Minutes of 38<sup>th</sup> meeting of Sub-Committee, Himachal Pradesh Ground Water Authority, to process the applications received for grant of permit for sinking of borewell under section 7 & Certificate of Registration of existing users of ground water under Section 8 of Himachal Pradesh Ground Water Act, 2005, held under the Chairmanship of Member Secretary, HPGWA-cum-Superintending Engineer, P&I-II on 11.11.2021.

The meeting was convened under the Chairmanship of Er. Hemant Tanwar, Member Secretary HPGWA-cum-Superintending Engineer, P&I-II, Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5. The following members were present:-

1.	The Regional Director CGWB, NHR, Dove, Cottage Ramnagar Dharamshala, Distt. Kangra (HP).	Member
2.	The State Geologist, Geological Wing, Deptt. Of Industries, Udyog Bhawan, Shimla-2 (HP).	Member
3.	Sh. Bhavnesh Sharma Senior Hydrogeologist, Ground Water Organisation, JSV, Una Distt. Una (HP).	Member
4.	Er. Neerja Gupta, Executive Engineer, HPGWA, Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5	
5.	Sh. Ripul Thakur Hydrogeologist, HPGWA, Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5	

 Er. Sumit Sharma, Junior Engineer, HPGWA, Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5

At the outset, Chairman welcomed the members of the committee.

The Chairman apprised the committee that total 11 applications (online -11) have been received for the grant of certificate of registration for ground water extraction structures for domestic (1), irrigation (4) & commercial/Industrial purpose (6), total 24 applications (Offline-21, Online-3) have been received for the grant of permit for sinking of borewell for Domestic purpose (1) & Irrigation purpose (23) & total 6 applications have been received for enhancement of the quantity of ground water extraction from the existing borewell & 4 applications for name change in certificate of registration. During scrutiny, it has been noticed that 1 application (Industrial purpose) wherein the Ground water Extraction Structure have been installed after the Notification of notified areas under Section 5 of the Himachal Pradesh Ground Water Act, 2005. It was decided by the Sub-committee in its 36th meeting held on 02.08.2021 that these cases may be approved subject to the action/compounding for ground water extraction structure for Irrigation purpose & Industrial/Commercial purpose under section 22 of Himachal Pradesh Ground Water Act and compensation of Rs.5000/- as per Rule 32 of Himachal Pradesh Ground Water Rules, 2007. However, the ground water extraction structures for domestic purpose cannot be imposed action/compounding in view of Section 2 (o) of the Himachal Pradesh Ground Water Act, 2005, which states as under:

"User of ground water" means a person or an institution including a company or an industry or an establishment, whether Govt. or not, who or which use ground Water for any purpose excluding domestic use.

In the 36<sup>th</sup> meeting of Sub-committee, it was decided that for Domestic use including cattle stock, maximum withdrawl 2500 LPD shall be allowed. For the sake of this an undertaking from the applicant shall be taken.

Thereafter, the agenda items were taken up for discussion as under:-

#### Online cases for certificate of registration

#### 1. Sh. Raninder Singh S/o Sh. Amrinder Singh, Village Dochi, Tehsil Kandaghat, Distt Solan (IUID- 54049639, Submission ID- 20288)

The applicant has applied on **form – 4** for certificate of registration of borewell/tubewell and use of ground water for **Irrigation purpose**. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No departmental tubewell exists within a distance of 300m from the existing borewell of the applicant. The site is located in highly dissected structural hills comprising of phyllite** 

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Solan** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 11/1996.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 29.11.2019. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Solan on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Solan for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall

be required to reduce their ground water use by at least 20% over the next three years through appropriate means

xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of the following document by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### Detail of documents

1) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 10.01.2022 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

## 2. Sh. Ajay Kumar S/o Late Sh. Chandu Ram VPO Tiara Tehsil & Distt. Kangra (HP) (IUID No.- 12121270, Submission ID No.- 20121)

The applicant has applied on **Form-4** for certificate of registration of borewell/tubewell and use of ground water for **Irrigation No** departmental energized borewell exists within a distance of around 300m from the applicant's borewell. The site is located in weathered glacial deposits underlain by boulder conglomerates of Shiwalik formation.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Shahpur (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during April/2006.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 29.11.2019. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Shahpur on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Shahpur for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of the following document by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### Detail of documents

1) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 10.01.2022 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

### 3. Sh. Nitin Aggarwal s/o Summer Chand Aggarwal, Sarv Biolabs Pvt. Ltd. Trilokpur road Kala Amb Distt. Sirmaur (HP) (*IUID No.-13766196, Submission ID No.-* 22309)

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, It is intimated that One tubewell of private users exists within a distance of 50m from the existing borewell of the applicant. It is also pertinent to mention that the site falls in Kala Amb valley and as per the GEC 2020 report, the area is in safe category and stage of development is 27.51%.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Nahan** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 04/2011.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nahan on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nahan for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one

of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### Detail of documents

1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

Details of the payment made by the firm/applicant to the drilling agency. Or

Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the above required documents to this office on or before 10.01.2022 failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

### 4. M/s Jasmer Pack, Plot no. 10 Ind. Area Kala Amb Distt. Sirmaur (HP) (*IUID No.-* 20039906, Submission ID No.- 26934)

The applicant has applied on **form – 4A** for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **It is intimated that no Govt. tubewell exists within 300 mtrs of the proposed site of the applicant**. The site falls in Kala Amb Valley and as per the GEC 2020 report the area is safe and stage of development is 27.51%. Litho logically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulder & sand.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Nahan** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 01/2006.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nahan on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nahan for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### **Detail of documents**

 Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

Details of the payment made by the firm/applicant to the drilling agency.

Or Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the above required documents to this office on or before 10.01.2022 failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

#### 5. Sh. Rajender Kumar Sood s/o Late Sh. Sant Ram, village Nichla Andora Tehsil Amb, Distt. Una (HP) (*IUID No.-27982606, Submission ID No.- 22200*)

The applicant has applied on **Form-4** for certificate of registration of borewell/tubewell and use of ground water for **Irrigation purpose**.

As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within 200m of the existing tubewell of the applicant. The site falls in Una Valley and as per the GEC 2020 report the area is safe and the stage of development is61%. Litho logically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Una No. 2 (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

The month & year of construction of the borewell has not been mentioned in the report of Sr. Hydrogeologist GWO, JSV, Una. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Una No. 2 on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una No. 2 for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and

economical manner and to use the water only for the purpose for which certificate of registration has been given.

xii)

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### **Detail of documents**

1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

Details of the payment made by the firm/applicant to the drilling agency. Or

Any other relevant document.

2) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 10.01.2022 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

### 6. Smt. Reena Bhardwaj w/o Hari Prakash Bhardwaj, VPO Mohal District Kullu (HP) (*IUID No.- 54094706, Submission ID No.- 27507*)

The applicant has applied on **Form-4** for certificate of registration of borewell/tubewell and use of ground water for **Domestic purpose**. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No departmental tubewell/energized borewell exists within a distance of 200m from the existing borewell of the applicant**. However, one manual handpump exists at a distance of around 150m. The site located in valley fill area comprising of boulders, gravels, sand and clays in Kullu Valley..

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Shamshi Kullu** (**HP**) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 01/2019.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 29.11.2019. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Shamshi Kullu on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.

- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Shamshi Kullu for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

# 7. M/s Eastman Auto and power Limited, Village Bated PO Barotiwala, Tehsil Baddi district Solan (HP) (*IUID No.- 40813418, Submission ID No.- 25810*)

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, It is intimated that no Govt. tubewell exists within 300m from the borewell of applicant. The site falls in Nalagarh Valley and as per the GEC 2020 report the area is safe and the stage of development is 58%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Nalagarh** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 03/2011.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### Detail of documents

1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

Details of the payment made by the firm/applicant to the drilling agency. Or

Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the above required documents to this office on or before 10.01.2022 failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

# 8. M/s Immacule Lifesciences Pvt. Ltd., Village Thanthewal, Ropar Road, Nalagarh, Distt. Solan (*IUID No.- 90572289, Submission ID No.-27733*)

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, It is intimated that no Govt. tubewell exists within 300m from the borewell of applicant. The site falls in Nalagarh Valley and as per the GEC 2020 report the area is safe and the stage of development is 58%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Nalagarh** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 12/2005.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.

- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### **Detail of documents**

 Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

Details of the payment made by the firm/applicant to the drilling agency. Or

Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the above required documents to this office on or before 10.01.2022 failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

# 9. M/s Immacule Lifesciences Pvt. Ltd., Village Thanthewal, Ropar road Nalagarh, Distt. Solan (HP) (*IUID No.-* 92012568, Submission ID No.-21765)

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within 300m of the proposed site of the applicant. The site falls in Nalagarh valley and as per the GEC 2020 report the area is safe and the stage of development is 58%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, **JSV Division Nalagarh (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during **02/2012**, in that area the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. the date of Notification of notified areas i.e. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000 /- under section 22 of Himachal Pradesh Ground Water Act, 2005 & Rule 32 of Himachal Pradesh Ground Water Rules, 2007 as already decided in the 36<sup>th</sup> meeting of Sub-committee and advised to deposit the fine in the HP Ground Water Authority account No. 41710105552 through RTGS/Demand Draft. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division No-1 Una on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-1 Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### Detail of documents

1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

#### Or

Details of the payment made by the firm/applicant to the drilling agency.

Or

Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 10.01.2022 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

# 10. M/s Acme Formulation Pvt. Ltd., Village Ghogarwal, Teh. Nalagarh, Distt. Solan (HP) (*IUID No.- 73313439, Submission ID No.-27099*)

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, It is intimated that no Govt. tubewell exists within 300m of the proposed site of the applicant. The site falls in Nalagarh Valley and as per the GEC 2020 report the area is safe and the stage of development is 58%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Nalagarh** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 07/2011.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division

Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m<sup>3</sup>/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### **Detail of documents**

1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

#### Or

Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

#### Or

Details of the payment made by the firm/applicant to the drilling agency.  $$\mathbf{Or}$$ 

Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the above required documents to this office on or before 10.01.2022 failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

## 11. Sh. Parkash Chand S/o Sh. Babu Ram, Village Daseran Bala (259) Bhararighat, Arki, Solan (HP) (*IUID No.-* 63726173, *Submission ID No.-* 28087)

The applicant has applied on Form-4 for certificate of registration of borewell/tubewell and use of ground water for Irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No departmental energized borewell exists within a distance of 300m from the existing borewell of the applicant. The site is located in dissected structural hills comprising of alternate beds of sandstone and shales of Dharamshala group of rocks.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division **Solan (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 08/2019.** However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 29.11.2019. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Shahpur on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Shahpur for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of the following document by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

#### **Detail of documents**

1) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 10.01.2022 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

#### Offline applications for Grant of Permit for sinking of new borewell

# 12. Sh. Parkash Chand S/o Late Sh. Daya Ram, Vill. Butt, P.O. Kharota, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it is intimated that the site falls in Nurpur Valley and based on latest DGWRE study (As on March 2020), the stage of ground water development of the valley falls under Safe Category.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Butt (Kharota), Tehsil Jawali, Distt Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the

use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

#### 13. Smt. Nirmala Devi D/o sh. Ram, Vill. Bangarh, Tehsil & District. Una (HP)

The applicant has applied on Form - 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. However, a tubewell of Pvt. User Sh. Ashok Kumar having permit No. HPGWA-NU/28 dated 28-04-2011 exists around 90m from the tubewell in question. The Pvt. User Sh. Ashok Kumar has not drilled the tubewell on the permit location but drilled at a distance of 125m having location co-ordinates N 31° 24' 31.9" E 76° 22' 16.7" as mentioned in the EE IPH Division No. 1 Una letter referred above from the approved location i.e. HPGWA-NU/28. Therefore, by analyzing GPS locations, the distance worked out of both tubewells i.e. existed tubewell of Sh. Ashok Kumar and tubewell in question is around 210m. The site under investigation falls in Hilly area comprises of sedimentary rocks as per GEC, the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such area is controlled by the local

geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Una No-1 (HP) & Secretary Gram Panchayat Bangarh, Tehsil & Distt. Una (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Una No-1 on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una No-1 for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

### 14. Sh. Ranjeet Singh S/o Sh. Titter Singh, VPO Katora, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it is intimated that there is no ground water abstraction structure within a radius of 200m from the proposed borewell location of the applicant. In addition to this, the tubewell falls in Hilly area and based on latest DGWRE study (As on March 2013), the stage of ground water development of the valley falls under Safe Category.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Jawali (HP) &** Secretary Gram Panchayat **Katora, Tehsil Jawali, Distt. Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and

submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

#### 15. Sh. Ashok Kumar S/o Sh. Mali Ram, VPO Jhonka Ratial, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No ground water abstraction structure within a radius of 200m from the proposed borewell location of the applicant. In addition to this, the tubewell falls in Nurpur Valley and based on latest DGWRE study (As on March 2020), the stage of ground water development of the valley falls under Safe Category.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Jhanka Ratial, Tehsil Jawali, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.

- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

#### 16. Sh. Sukhdev Singh s/o Late Sh. Diwan Chand, VPO Chalwara, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it is intimated that one defunct handpump having location co-ordinates Latitude N 32° 06' 39.7" Longitude E 76° 00' 07.4", total depth- 75m, year of installation 2001 and seem to be beyond 200m from the proposed site. In this addition to this, the site falls in the Nurpur Valley and based on latest DGWRE study (as on march 2020), the stage of ground water development of the valley is 29.27% which is considered under safe category s per the report of above study.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Chalwara, Tehsil Jawali, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.

- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

### 17. Sh. Parbhat Singh S/o sh. Babu Ram, Village Jior & PO Harnota, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, One defunct manual handpump having location co-ordinate Latitude N 32° 12' 08.6" Longitude E 75° 56' 17.7", total depth-60m, year of installation-2001 and exists around 290m from the proposed site. In addition to this, the tubewell falls in the Nurpur Valley and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley is 29.27% which is considered under safe category as per the report of above study.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Jawali (HP) & Secretary Gram Panchayat Jior, Tehsil Jawali, Distt. Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

### Sh. Bua Ditta s/o Sh. Hukam Chand, Village Dial, PO Dhameta, Tehsil Fatehpur, Distt. Kangra (HP)

The applicant has applied on **Form – 1** for grant of permit for sinking of borewell for **Irrigation Purpose.** As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No Govt./private ground water abstraction structure within a radius of 200m from the proposed site. In** 

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addition to this, the site falls in Hilly area and based on latest DGWRE study (As on March 2020), the stage of ground water development of the valley falls under safe category.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Fatehpur (HP) & Secretary Gram Panchayat Dial (Dhameta), Tehsil Fatehpur, Distt. Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Paonta Sahib on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Paonta Sahib for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

## 19. Sh. Pawan Kumar s/o Late sh. Harbans Singh, VPO Nadoli, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, Two departmental hand pumps exists at a distance of more than 100m from the proposed borewell of the applicant. In addition to this, the site is located in low dissected structural hills comprising of alternate beds of sandstones and clay of Middle Shiwalik Group of Rocks. The Ground Water prospect in the area is moderate.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Nadoli, Tehsil Jawali, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India

Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

20. Sh. Prithi Singh s/o Sh. Nahpa Ram, Village Amni, P.O. Dharoon, G.P. Kothi Banda, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, A dug well exists at a distance of 50m from proposed site of the applicant having location co-ordinates N 32° 13' 34.5" E 76° 06' 33.5". The site lies in moderately dissected structural hills comprising of boulder conglomerate of Upper Shiwalik. The Ground water prospects in the area is moderate.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Amni (Dharoon), Tehsil Jawali, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.

- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

21. Sh. Partap Singh s/o sh. Raghubir Singh, Village Talyal, PO Dole, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, One departmental handpump exists more than 100m from the proposed borewell of the applicant. Geologically area comprises of sand stones and clay beds of Middle Shiwalik group of rocks, and moderately dissected structural hills having slopes more than 20%. The ground Water prospects in the area is moderate.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Jawali (HP) & Secretary Gram Panchayat Talyal (Dole), Tehsil Jawali, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007

or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

# Sh. Tilak Raj s/o sh. Guru Ram, Vill. Ghagwan, P.O. Surdwan, Tehsil Indora, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, One departmental handpump exists at a distance of more than 100m from the proposed borewell of the applicant having location co-ordinates N 32° 06' 40.7" E 75° 44' 53.1". In addition to this, the site falls in Indora Valley and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley is 29.27% which is considered under safe Category as per the report of the above study.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division Indora (HP) & Secretary Gram Panchayat Ghagwan (Indora), Tehsil Indora, Distt. Kangra (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

 The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to

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regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Indora on its completion.

- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Indora for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

23. Sh. Sarup Singh S/o Sh. Devi Singh, Village Hatli Har & P.O. Suliali, Tehsil Nurpur, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. In addition to this, the site falls in Nurpur Valley and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley is 29.27% which is considered under safe Category as per the report of the above study.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division Nurpur (HP) & Secretary Gram Panchayat Hatli Har (Suliali), Tehsil Nurpur, Distt.**  **Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Nurpur on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nurpur for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

## Sh. Gurumukh Singh S/o Late sh. Ram Dass, W. No. 4 Dangoli, Tehsil & Distt. Una (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a distance of 200m from the proposed borewell of the applicant. In addition to this, the site falls in Una Valley and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley is 60.99% (in Satluj Basin) & 31.35% (in Beas Basin) which is considered under safe Category as per the report of the above study.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division No-1 Una (HP) & Secretary Gram Panchayat Dangoli, Tehsil & Distt. Una (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division No-1 Una on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-1 Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

25.

# Sh. Updesh Raj S/o Sh. Mangat Ram, Village Raja Khasa, Tehsil Indora, Distt. Kangra (Hp)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a distance of 200m from the proposed borewell of the applicant. The site lies in moderately dissected structural hills comprising of boulder conglomerate of Upper Shiwalik. The Ground water prospect in the area is moderate.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division Indora (HP) & Secretary Gram Panchayat Rajakhasan**, **Tehsil Indora & Distt. Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Indora on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Indora for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO,

JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

26.

# Sh. Hardev Singh S/o Sh. Nikka Ram, Village Amroh, P.O. Khurwain, Tehsil Bangana, Distt. Una (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. In addition to this, the site falls in Hilly Valley area and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley falls under safe Category.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division No-II Una (HP) & Secretary Gram Panchayat Amroh (Khurwain), Tehsil Bangana & Distt. Una (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division No-II Una on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-II Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.

- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

27.

# Sh. Rajinder Singh S/o Sh. Laccho Ram, Village Makrahan, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, Govt. tubewell Mawa having location coordinates N 32° 09' 10.2" E 75° 59' 55.6" exists around 220m from the proposed site of the applicant. In addition to this, the site falls in Jawali Valley and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley falls under safe Category.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division Jawali** (**HP**) & Secretary Gram Panchayat Makrahan, Tehsil Jawali & Distt. Kangra (**HP**) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.

- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

28. Sh. Ashok Kumar S/o Late Sh. Rattan Chand, Village Bihru, Tehsil Bangana & Distt. Una (HP)

The applicant has applied on **Form – 1** for grant of permit for sinking of borewell for **Irrigation Purpose.** As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No Govt. tubewell exists within a** distance of 300m from the proposed borewell of the applicant. The site falls in Hilly area comprises of sedimentary rocks.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division No-II Una (HP) & Secretary Gram Panchayat Bihru, Tehsil Bangana & Distt. Una (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation &

Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division No-II Una on its completion.

- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-II Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

29. Sh. Pawan Kumar Seth S/o Late Sh. Roshan Lal Seth, Vill. Bihru, Tehsil Bangana & Distt. Una (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. The site falls in Hilly area and based on latest DGWRE study (as on March 2020), the stage of ground water development of the valley falls under safe category.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division No-II Una (HP) & Secretary Gram Panchayat Bihru, Tehsil Bangana & Distt. Una (HP)**  to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division No-II Una on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-II Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

## Sh. Nitin Pathania S/o Late Sh. Bau Ram, Village Makrahan, P.O. Makrahan, Tehsil Jawali, Distt. Kangra (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, Govt. tubewell at Makrahan having Location co- ordinates N 32° 08' 43.7" E 75° 59' 38.2" exist around 305m from the proposed borewell of applicant. In addition to this, the site falls in Jawali Valley area and based on latest DGWRE study (as on March 2020), the stage of ground water development of the area falls under safe category.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division Jawali** (**HP**) & Secretary Gram Panchayat Makrahan, Tehsil Jawali & Distt. Kangra (**HP**) to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall

be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

31.

Smt. Kushal Devi D/o Sh. Lacchman, Village Lower Badehra, P.O. Badehra, Tehsil Haroli, Distt. Una (HP)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exists within a radius of 200m from the proposed borewell of the applicant. In addition to this, the site falls in Una Valley and based on latest DGWRE study (As on March 2020), the stage of ground water development of the valley falls under safe category.

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division No-1 Una (HP) & Secretary Gram Panchayat Badehra, Tehsil Haroli & Distt. Una (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division No-1 Una on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division No-1 Una for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version

within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

32.

## Sh. Subhash Chand S/o Late Sh. Gian Chand VPO Hatli, Tehsil Fatehpur, Distt. Kangra (HP)

The applicant has applied on **Form – 1** for grant of permit for sinking of borewell for **Irrigation Purpose.** As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No Govt. tubewell exists within a radius of 200m from the proposed borewell of the applicant & the site falls in Hilly area.** 

A Public notice of the application prepared in this office on Form-2 has already been sent to **Executive Engineer**, **JSV Division Fatehpur (HP) & Secretary Gram Panchayat Hatli, Tehsil Fatehpur & Distt. Kangra (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Fatehpur on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Fatehpur for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.

- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

#### Online applications for Permit for sinking of borewell

## Sh. Surender Kumar s/o Dutt Ram, Village Basholu Kalan, P.O. Dharampur, Tehsil Kasauli, Distt. Solan (HP) (IUID: 91267803) (Submission ID- 29970)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for **Domestic Purpose**. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **One departmental energized tubewell** exists within a distance of 300m from the proposed borewell site of the applicant. The site is located in highly dissected structural hills comprising of sandstone and shales of Dharamshala group of rocks.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Solan (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B (A) 3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Solan on its completion.

33.

- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Solan for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

#### 34.

## Sh. Haneef Mohd. S/o Sh. Umer Deen, Village Shilikayan, P.O. Dewat, Tehsil Chopal, Dist. Shimla (HP) (IUID-95304425) (Submission ID- 30288)

The applicant has applied on **Form – 1** for grant of permit for sinking of borewell for **Irrigation Purpose.** As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, **No departmental energized borewell** exists within a distance of 300m from the proposed borewell of the applicant. The site is located in highly dissected structural hills comprising of schist with shales and phyllites of Jutogh group of rocks.

A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Nerwa (HP)** to get it displayed on the notice board of the local authority. However, no objection has been received.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Nerwa on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nerwa for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

35.

# Smt. Rameshwari Sharma w/o Pratap Chand Sharma, Village Kashna, PO Mundu, Tehsil Theog, District Shimla (HP)(IUID-25155508) (Submission ID-30416)

The applicant has applied on Form – 1 for grant of permit for sinking of borewell for Irrigation Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No departmental energized borewell exists within a distance of 300m from the proposed borewell of the applicant. The site located in highly dissected structural hills comprising of shales with limestones of Shimla group of rocks. A Public notice of the application prepared in this office on Form-2 has already been sent to Executive Engineer, JSV Division **Kasumpti Shimla-9 (HP) t**o get it displayed on the notice board of the local authority. However, no objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Kasumpti Shimla-9 on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Kasumpti Shimla-9 for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) Supporting document in respect of farm size and crop type.

## 36. M/S Vets Farma Ltd. Vill. Daulatpur, P.O. Khad, Tehsil & District Una (HP) (Registration No. HPGWA-EU/186 dated 07.02.2013)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell **i.e. 5500 LPD.** The previous withdrawl allowed per day is 4500. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it was intimated that the company has done expansion of plant and machinery. The company manufactures Veterinary medicines. The number of employees has also increased to 70 from previously existing 45. There is no government water supply to the factory. The water is used for machine cleaning process and drinking and other domestic purpose. The area falls under the Una Valley. Satluj Basin and as per Ground water resource estimation March 2020 the stage of GW development is 61 % and falls under safe category.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Una-1 on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una-1 for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to

Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

## 37. M/S Surie Polex Industries (P) Ltd., VPO Bela Bathri, Tehsil Haroli, Distt. Una (HP) (Registration No. HPGWA-EU/528 dated 13.08.2021)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell i.e. 72000 LPD. The previous withdrawl allowed per day is 3000 LPD. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it was intimated that the company has done expansion of plant and machinery. The company manufactures marble grinding stones. The number of employees has also increased to 500 from previously existing 125 of which 250 are residential employees living in company hostel. One guest house and managers residence are also using the water for domestic purpose. There is no government water supply to the factory. The average water requirement for residential employees is around 50000 lpd; around 15000 lpd is required for domestic purpose in the factory and around 10000 lpd for plant process. The area falls under the Una Valley Satluj Basin and as per Ground water resource estimation March 2020 the stage of GW development is 61% and falls under safe category.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Una-1 on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una-1 for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.

- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Certificate of registration shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

#### 38. M/S Luminous Power Technologies Pvt. Ltd. Unit-II, Plot No 3,3-A & \$ Industrial area Gagret, Tehsil Amb, Distt. Una (HP) (Registration No. HPGWA-EU/115 dated 20.10.2011)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell i.e. 20000 LPD. The previous withdrawl allowed per day is 70000 LPD. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una it was intimated that the company has gone for expansion of production of batteries and hence more water is required for various purpose viz: domestic, utilities, process, scrubbing etc. As per discussion the company is also recycling waste water to minimize the water consumption The Company has recently conducted CII water audit on 14/10/2021. The area falls under the Una Valley Satluj Basin and as per Ground water resource estimation March 2020 the stage of GW development is 61% and falls under safe category.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Amb on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Amb for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water

(Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.

- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Certificate of registration shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

#### 39. M/S Luminous Power Technologies Pvt. Ltd. Unit-II, Plot No 3,3-A & \$ Industrial area Gagret, Tehsil Amb, Distt. Una (HP) (Registration No. HPGWA-EU/116 dated 20.10.2011)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell i.e. 20000 LPD. The previous withdrawl allowed per day is 70000 LPD. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it was intimated that the company has gone for expansion of production of batteries and hence more water is required for various purpose viz: domestic, utilities, process, scrubbing etc. As per discussion the company is also recycling waste water to minimize the water consumption. The company has recently conducted CII water audit on 14/10/2021. The area falls under the Una Valley Satluj Basin and as per Ground water resource estimation March 2020 the stage of GW development is 61% and falls under safe category.

Hence, the sub-committee approved the case subject to the following conditions:

 The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Amb on its completion.

- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Amb for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Certificate of registration shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

# 40. M/S Luminous Power Technologies Pvt. Ltd. Unit-I, Vill. Ramnagar, P.O. Gagret Tehsil Amb, Distt. Una (Una) (Registration No. HPGWA-EU/117 dated 20.10.2011)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell i.e. 45000 LPD. The previous withdrawl allowed per day is 70000 LPD. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it was intimated that the company has gone for expansion of production of batteries increase in employees and hence more water is required for various purpose viz: domestic, utilities, process, scrubbing etc. As per discussion the company is also recycling waste water to minimize the water consumption. The company has recently conducted CII water audit on 14/10/2021. The area falls under the Una Valley Satluj Basin and as per Ground water resource

estimation March 2020 the stage of GW development is 61% and falls under safe category. It is further suggested that as the water requirement will be 100 KLD necessary directions for construction of piezometer within his premises may also be given.

Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Amb on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Amb for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means
- xi) The holder of the Certificate of registration shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

## 41. M/S Luminous Power Technologies Pvt. Ltd. Unit-I, Vill. Ramnagar, P.O. Gagret Tehsil Amb, Distt. Una (Una) (Registration No. HPGWA-EU/118 dated 20.10.2011)

The applicant has applied for enhancement of the quantity of ground water extraction from the existing borewell i.e. 45000 LPD. The previous withdrawl allowed per day is 70000 LPD. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, it was intimated that the company has gone for expansion of production of batteries increase in employees and hence more water is required for various purpose viz: domestic, utilities, process, scrubbing etc. As per discussion the company has recently conducted CII water audit on 14/10/2021. The area falls under the Una Valley Satluj Basin and as per Ground water resource estimation March 2020 the stage of GW development is 61% and falls under safe category. It is further suggested that as the water requirement will be 100 KLD necessary directions for construction of piezometer within his premises may also be given.

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Amb on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Amb for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India Industries (CII)/Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and

submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means

- xi) The holder of the Certificate of registration shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

#### Application for name change

## 42. M/s Akron India Private Limited, Vill. Nalagarh, Rajban Road, Tehsil Paonta, Distt. Sirmaur (HP) (Registration No. HPGWA-EU/300 Dt. 08-03-2016)

The firm has applied to Himachal Pradesh Ground Water Authority for name change from **M/s Akorn India Limited Pvt. Ltd** to **M/s BE Pharmaceuticals Private Limited** on Certificate of Registration.

The firm has submitted the Demand Draft No. 008152 dated 09.09.2021 amounting to Rs. 500/- only in the name of Member Secretary HPGWA.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

## 43. M/s Akron India Private Limited, Vill. Nalagarh, Rajban Road, Tehsil Paonta, Distt. Sirmaur (HP) (Registration No. HPGWA-EU/301 Dt. 08-03-2016)

The firm has applied to Himachal Pradesh Ground Water Authority for name change from **M/s Akorn India Limited Pvt. Ltd** to M/s **BE Pharmaceuticals Private Limited** on Certificate of Registration.

The firm has submitted the Demand Draft No. 008152 dated 09.09.2021 amounting to Rs. 500/- only in the name of Member Secretary HPGWA.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant.

## 44. M/s Akron India Private Limited, Vill. Nalagarh, Rajban Road, Tehsil Paonta, Distt. Sirmaur (HP) (Registration No. HPGWA-EU/302 Dt. 08-03-2016)

The firm has applied to Himachal Pradesh Ground Water Authority for name change from **M/s Akorn India Limited Pvt. Ltd** to M/s **BE Pharmaceuticals Private Limited** on Certificate of Registration.

The firm has submitted the Demand Draft No. 008152 dated 09.09.2021 amounting to Rs. 500/- only in the name of Member Secretary HPGWA.

## 45. M/s Lectrix Motors Ltd., Vill. Upmahal Shivpur, Tehsil Amb, Distt. Una (HP) (Registration No. HPGWA-EU/290 Dt. 20-11-2015)

The firm has applied to Himachal Pradesh Ground Water Authority for name change from **M/s Lectrix Motors Ltd.** to **M/s Livguard Batteries Private Limited** on Certificate of Registration.

The firm has submitted the Demand Draft No. 551728 dated 28.09.2021 amounting to Rs. 500/- only in the name of Member Secretary HPGWA.