



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-167
Date : 29/06/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bari Bajahiya
Location : 25.263482, 81.839049
Block : Kaundhiara
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 69 Mbgl
Date of Logging : 28-Jun-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S S K Construction

Based on the interpretation of **Self Potential(SP)**, **Short Normal(N-16'')**, **Long Normal(N-64'')** and **Lateral(6'')** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	14-17	3	Good
2	34-39	5	Good
3	43-47	4	Good
4	58-65	7	Good

Note: 1- All zones are intermixed with thin bands of kankar.
2- Sr no 1 and 4 are fine sand in nature.


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Sanjeet Sharma
(Hydrogeologist)