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Ref. No. : AGS/EL/2023/PRYJ-300

Date : 11/10/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bhawanipur
Location : 25.475806, 82.138214
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 110 Mbgl
Rm/Rw : 13/10
Date of Logging : 10-Oct-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 A Enterprises

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	21-25	4	Good
2	30-32	2	Good
3	42-57	15	Good
4	74-78	4	Good
5	95-99	4	Good
6	103-106	3	Good

Note: 1- All zones are intermixed with thin bands of kankar.


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Sanjeet Sharma
(Hydrogeologist)

