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Ref. No. : AGS/EL/2023/PRYJ- 355

Date : 03/11/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jallapur
Location : 25.567103, 81.873021
Block : Soraon
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 115 Mbgl
Rm/Rw : 18/17
Date of Logging : 03-Nov-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh
Representative : Mr. Akhilesh Srivastava

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	23-35	12	Good
2	55-58	3	Good
3	62-74	12	Good
4	95-105	10	Good
5	112-115	3	Good

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


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Sanjeet Sharma
(Hydrogeologist)

