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Ref. No. : AGS/EL/2024/ PRYJ -471

Date : 13/02/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Khudru, Wari, Umri
Location : 25.455128, 82.029241
Block : Bahadurpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 144Mbgl
Rm/Rw : 11/12
Date of Logging : 12-February-2024
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. Ashish Mishra

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	36-51	15	Good
2	68-73	5	Good
3	77-82	5	Good
4	96-101	5	Good
5	110-114	4	Good
6	122-132	10	Good
7	136-142	6	Good

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


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Sanjeet Sharma
(Hydrogeologist)

