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Ref. No. : AGS/EL/2023/PRYJ-223
Date : 16/08/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Vikram Pure Shah
Location : 25.47288, 82.158417
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 70 Mbgl
Rm/Rw : 9.5/13
Date of Logging : 15-August-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S Nitin Tripathi, Prayagraj

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	19-23	4	Good
2	49-53	4	Good
3	57-62	5	Good
4	65-68	3	Good

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

2- Sr no 4 is highly kankar intermixed.


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Sanjeet Sharma
(Hydrogeologist)

