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Ref. No. : AGS/EL/2023/PRYJ-190
Date : 24/07/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ranipur
Location : 25.679959, 81.985859
Block : Dhanupur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 149 Mbgl
Rm/Rw : 15/15
Date of Logging : 23-July-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
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	25-29	4	Good
2	32-36	4	Good
3	64-71	7	Good
4	101-105	4	Good
5	111-115	4	Good
6	116-120	4	Good
7	128-131	3	Good
8	136-146	10	Good

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


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Sanjeet Sharma
(Hydrogeologist)

