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Ref. No. : AGS/EL/2023/PRYJ-224

Date : 16/08/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Madhupur
Location : 25.667253, 82.713162
Block : Holagarh
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 164 Mbgl
Rm/Rw : 13/12
Date of Logging : 16-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 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	55-58	3	Good
2	65-74	9	Good
3	106-113	7	Good
4	125-129	4	Good
5	153-163	10	Good

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


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Sanjeet Sharma
(Hydrogeologist)

