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Ref. No. : AGS/EL/2023/PRGH-79
Date : 24/07/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Paranipur
Location : 26.054233, 81.553221
Block : Sangipur
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 132 Mbgl
Rm/Rw : 10/8
Date of Logging : 22-July-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Powermac Projects India Pvt Ltd, Pratapgarh, Uttar Pradesh
Representative : M/S Shiv Enterprises

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	24-29	5	Good
2	36-39	3	Good
3	58-62	4	Good
4	85-89	4	Good
5	101-105	4	Moderate

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

2- No Proper granular zone encountered below 105 Mbgl to till depth logged.


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