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Ref. No. : AGS/EL/2023/PRGH-175

Date : 04/11/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Katrauli
Location : 25.658404, 82.08362
Block : Gaura
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 226 Mbgl
Rm/Rw : 12/12.5
Date of Logging : 04-Nov-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Kalptaru Projects International Ltd, Pratapgarh Uttar Pradesh
Representative : M/S Fekanijee Infratech Pvt Ltd

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	41-44	3	Good
2	111-121	10	Good
3	134-147	13	Good
4	164-170	6	Good
5	180-193	13	Good
6	208-212	4	Good
7	214-217	3	Good

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


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Sanjeet Sharma
(Hydrogeologist)

