

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Padiya
Location : 25.238178, 83.257212
Block : Chandauli
District : Chandauli
State : Uttar Pradesh
Logging Depth : 170 Mbgl
Rm/Rw : 10/15
Date of Logging : 01-May-2024
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Ion Exchange, Chandauli, Uttar Pradesh
Representative : M/S Shri Ram Constructions

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	22-41	19	Good
2	44-60	16	Good
3	69-73	4	Good
4	76-80	4	Good
5	91-95	4	Good
6	105-108	3	Good
7	114-124	10	Good
8	130-134	4	Good
9	137-144	7	Good
10	145-155	10	Good
11	162-166	4	Good

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

2-Sr no 4 is fine sand in nature.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

