

Corporate Address

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Date : 18/04/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Parasi Khurd
Location : 25.174023, 83.305708
Block : Chandauli
District : Chandauli
State : Uttar Pradesh
Logging Depth : 173 Mbgl
Rm/Rw : 9/15
Date of Logging : 17-April-2024
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Ion Exchange Ltd, Chandauli, Uttar Pradesh
Representative : M/S Ma Durga 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	28-46	18	Good
2	50-53	3	Good
3	56-62	6	Good
4	70-73	3	Good
5	79-82	3	Good
6	96-99	3	Good
7	103-107	4	Good
8	112-118	6	Good
9	132-145	13	Good
10	153-160	7	Good

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

2- Sr no 9 have thin bands of finer sediments



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

