

**Corporate Address**

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Date : 10/05/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Naganpur  
Location : 25.329244,83.344593  
Block : Chahaniya  
District : Chandauli  
State : Uttar Pradesh  
Logging Depth : 158 Mbgl  
Rm/Rw : 15/12  
Date of Logging : 09-May-2024  
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Ion Exchange ,Chandauli, Uttar Pradesh  
Representative : M/S R K 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	26-34	8	Good
2	40-43	3	Good
3	59-63	4	Good
4	72-74	2	Good
5	79-82	3	Good
6	88-92	4	Good
7	102-109	7	Good
8	117-121	4	Good
9	125-129	4	Good
10	138-150	12	Good
11	153-156	3	Good

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

2- Sr no 4,5 are fine sand in nature.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

