

**Corporate Address**

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## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mohammadpur  
Location : 25.223567, 83.381138  
Block : Chandauli  
District : Chandauli  
State : Uttar Pradesh  
Logging Depth : 207 Mbgl  
Rm/Rw : 10/16  
Date of Logging : 15-June-2024  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
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	30-37	7	Good
2	40-62	22	Good
3	68-71	3	Good
4	75-87	12	Good
5	95-98	3	Good
6	113-120	7	Good
7	136-151	15	Good
8	156-166	10	Good
9	170-174	4	Good
10	195-199	4	Good

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



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

