

Corporate Address

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bagahi Kumbhapur
Location : 25.246363, 83.365553
Block : Chandauli
District : Chandauli
State : Uttar Pradesh
Logging Depth : 195 Mbgl
Rm/Rw : 14/15
Date of Logging : 24-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 Emfasit Infra 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	35-45	10	Good
2	54-60	6	Good
3	90-97	7	Good
4	103-107	4	Good
5	123-125	2	Good
6	131-138	7	Good
7	142-145	3	Good
8	154-164	10	Good
9	166-169	3	Good
10	174-179	5	Good
11	184-187	3	Good

- Note: 1- All zone are intermixed with thin bands of kankar.
2- Sr no 11 is fine sand in nature.
3- Sr no 3 have thin bands of finer sediments.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

