



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/AMBDN-6
Date : 27/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pithapur and Anurag Nagar
Location : 26.430291, 82.475491
Block : Katheri
District : Ambedkar Nagar (Akbarpur)
State : Uttar Pradesh
Logging Depth : ~~170 Mbgl~~
Drilling Depth : 170 Mbgl
Rm/Rw : ~~23.5/24~~
Date of Logging : 26-Jan-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S Vindhya Telelinks Limited- Gaja Engineering 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	24-28	4	Good
2	30-38	8	Good
3	44-50	6	Good
4	54-70	16	Good
5	78-84	6	Good
6	104-111	7	Good
7	115-119	4	Good
8	123-129	6	Good
9	134-141	7	Good
10	156-160	4	Good

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

Verified as per logs provided.
GSN
27/01/23



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