



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-158
Date : 20/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Katehari
Location : 25.528592, 82.202492
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : ~~162 Mbgl~~
Rm/Rw : ~~10/10~~
Date of Logging : 19-Jun-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S Nitin Tripathi

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	24-28	4	Good
2	60-67	7	Good
3	82-85	3	Good
4	90-94	4	Good
5	96-100	4	Good
6	120-123	3	Good
7	128-131	3	Good
8	134-142	8	Good
9	145-149	4	Good
10	157-161	4	Good

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

Verified as per
logs provided
1
G.Sh
20/06/23

