



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-68
Date : 11/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Abdulpur
Location : 25.625493, 82.876948
Block : Mauaima
District : Prayagraj
State : Uttar Pradesh
Logging Depth : ~~165 Mbgl~~ 158 MBGL
Rm/Rw : 10/12
Date of Logging : 10-April-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. 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	24-40	16	Good
2	62-66	4	Good
3	80-84	4	Good
4	87-91	4	Good
5	121-128	7	Good
6	140-143	3	Good
7	148-155	7	Good

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

Kankar Intermixed

Verified as per logs provided

G.Sh
11/04/23

