



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-142
Date : 12/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kutubpur
Location : 25.600820, 82.096736
Block : Phulpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 160 Mbgl
Rm/Rw : 12/11
Date of Logging : 10-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	18-22	4	Good
2	62-75	13	Good
3	130-136	6	Good
4	154-160	6	Good

Note: 1- All zones are intermixed with thin bands of kankar.
2- ~~Sp No 3~~ is highly kankar intermixed fine sand in nature.

Verified as per logs provided

G.Sa
12/06/23

