



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-144

Date : 12/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Dalpatpur
Location : 25.495197, 82.146348
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 161 Mbgl
Rm/Rw : 13/13
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	36-52	16	Good
2	77-84	7	Good
3	91-101	10	Good
4	116-126	10	Good
5	141-148	7	Good
6	155-161	6	Good

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

2- Sr No 3 and 4 are highly kankar intermixed .

Verified as per logs provided.

*G.Sh
12/06/23*

