



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-130
Date : 01/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Krishnapur
Location : 25.583974, 81.807716
Block : Soraon
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 154 Mbgl
Rm/Rw : 14.5/16.5
Date of Logging : 31-May-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S L B Traders

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	45-49	4	Good
2	72-76	4	Good
3	87-94	7	Good
4	119-126	7	Good
5	142-152	10	Good

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

~~2~~- Sr no 2 is highly kankar intermixed fine sand in nature.

Verified as per
logs provided.

G.Sh
01/06/23

