



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-30
Date : 21/02/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Nidauri Naraina
Location : 25.22717, 81.963489
Block : Karchana
District : Prayagraj
State : Uttar Pradesh
Logging Depth : ~~82 Mbgl~~
Date of Logging : 20-Feb-2023
Logged By : Mr. Sanjeet Sharma (Hydrogeologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Ashish Mishra

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	18-22	4	Good
2	27-32	5	Good
3	34-38	4	Good
4	45-49	4	Good
5	51-57	6	Good
6	73-80	7	Good

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

2- Sr no 4 highly kankar intermixed.

Verified as per logs provided
G.Sh
21/02/23

