



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2024/ PRYJ - 465

Date : 09/02/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Gorigon
Location : 25.50011, 82.156996
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 114 Mbgl
Rm/Rw : 16/13
Date of Logging : 08-February-2024
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh
Representative : M/S Sonam Sales Corporations

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	44-46	2	Good
2	53-59	6	Good
3	63-66	3	Good
4	80-84	4	Good
5	89-92	3	Good
6	97-101	4	Good
7	108-111	3	Good

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

2- Sr no 1 is fine sand in nature.


AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

