



AllGeo Solutions

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Ref. No. : AGS/EL/2024/ PRYJ -497

Date : 19/03/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Shahri Bojh
Location : 25.456741, 82.244993
Block : Dhanupur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 142 Mbgl
Rm/Rw : 16/13
Date of Logging : 18-March-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 Shri Sai Construction

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	46-50	4	Good
2	55-59	4	Good
3	64-70	6	Good
4	88-95	7	Good
5	99-104	5	Good
6	112-119	7	Good
7	127-132	5	Good
8	137-141	4	Good

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

2- Sr no 4 is highly kankar intermixed.


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Sanjeet Sharma
(Hydrogeologist)

