



AllGeo Solutions

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Ref. No. : AGS/EL/2024/ PRYJ -473

Date : 17/02/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Baldiha
Location : 25.397508, 82.113547
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 157 Mbgl
Rm/Rw : 10/11
Date of Logging : 16-February-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh
Representative : M/S. S A Enterprises

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	72-78	6	Good
2	82-86	4	Good
3	92-95	3	Good
4	103-107	4	Good
5	114-118	4	Good
6	122-131	9	Good
7	135-141	6	Good
8	144-154	10	Good

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

2- Sr no 5 higly kankar intermixed.


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Sanjeet Sharma
(Hydrogeologist)

