



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-303

Date : 11/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Madhopur Chandan
Location : 25.549459, 81.744265
Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 185 Mbgl
Rm/Rw : 11/12
Date of Logging : 11-Oct-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Akhilesh Srivastava

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	32-46	14	Good
2	77-81	4	Good
3	85-90	5	Good
4	97-100	3	Good
5	107-111	4	Good
6	117-121	4	Good
7	130-134	4	Good
8	138-143	5	Good
9	148-152	4	Good
10	168-174	6	Good
11	177-180	3	Good

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


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Sanjeet Sharma
(Hydrogeologist)

