



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-139
Date : 06/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pure Mathuradas
Location : 25.306354, 81.261448
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 112 Mbgl
Rm/Rw : 9/10
Date of Logging : 05-Jun-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GHT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
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	40-45	5	Good
2	52-58	6	Good
3	85-91	6	Good
4	98-102	4	Good
5	110-112	2	Good

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

2- Sr no 4 highly kankar intermixed .

Verified as per
logs provided

G. Sh
06/06/23

