



AllGeo Solutions

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Ref. No. : AGS/EL/2023/SRN-02
Date : 23/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Narthua
Location : 25.280849, 82.565738
Block : Aurai
District : Sant Ravidas Nagar
State : Uttar Pradesh
Drilling Depth : 160 (Reported By Driller)
Logging Depth : 145 Mbgl
Date of Logging : 22-April-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GFI~~
Tubewell Drilled By : M/S Welspun Pvt Ltd
Representative : M/S Shiv Borewell Company

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	32-40	8	Good
2	46-51	5	Good
3	54-62	8	Good
4	68-72	4	Good
5	77-84	7	Good
6	95-102	7	Good
7	121-128	7	Good
8	132-142	10	Good

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

Verified outer logs provided.
Note: SrNO3- is intermixed with kankar



G. Sh
23/04/23