



AllGeo Solutions

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Ref. No. : AGS/EL/2023/AZMH-34
Date : 10/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

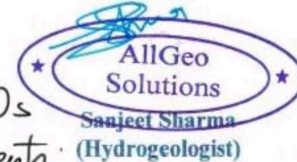
Site Name : Munda
Location : 26.055731, 83.153585
Block : Palhani
District : Azamgarh
State : Uttar Pradesh
Drilling Depth : 200 Mbgl (Reported By Driller)
Logging Depth : 175 Mbgl
Rm/Rw : 15/12
Date of Logging : 08-Apr-2023
Logged By : Mr. Sanjeet Sharma (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Sudhakar Infratech Pvt Ltd, Azamgarh, Uttar Pradesh
Representative : M/S. Victory 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	32-40	8	Good
2	54-57	3	Good
3	70-77	7	Good
4	91-98	7	Good
5	119-125	6	Good
6	160-166	6	Good

- Note: 1- All zones intermixed with thin bands of kankar.
2- Sr No 1, 3 are highly kankar intermixed, and Sr No 6 kankar intermixed.
3- Sr No 2 and 6 are fine sand in nature.

Verified as per logs provided
Note: Sr No 3 - have bands of finer sediments



G.Sh
10/04/23

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