



AllGeo Solutions

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Ref. No. : AGS/EL/2023/AZMH-18
Date : 20/03/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

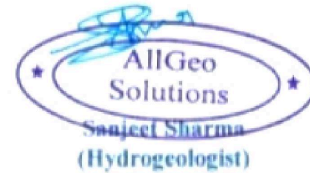
Site Name : Haludhi
Location : 25.996165, 83.168159
Block : Palhani
District : Azamgarh
State : Uttar Pradesh
Drilling Depth : 210Mbgl
Logging Depth : 202 Mbgl
Rm/Rw : 12.5/10
Date of Logging : 19-Mar-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Sudhakar Infratech Pvt Ltd, Azamgarh, Uttar Pradesh
Representative : Mr. Piyush Sharma

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	30-34	4	Good
2	38-42	4	Good
3	48-52	4	Good
4	65-72	7	Good
5	74-78	4	Good
6	96-118	22	Good

Note: 1. All zones intermixed with thin bands of kankar
2. The formation water is deteriorating from marginal to saline below 126 Mbgl to till depth logged.

*Verified as per logs provided.
Note - Sr No 4-66-72 (6m)
GSh
20/03/23*



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