



AllGeo Solutions

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Ref. No. : AGS/EL/2023/ PRGH -204
Date : 08/12/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Rahwai Tw 2
Location : 25.730734, 81.468320
Block : Kunda
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 234 Mbgl
Rm/Rw : 13/12
Date of Logging : 07-Dec-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Powermach Projects India Pvt Ltd, Pratapgarh Uttar Pradesh
Representative : M/S Sikotar Borewell

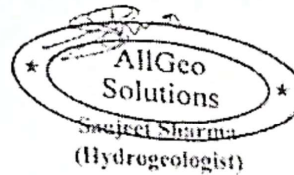
Based on the interpretation of Self Potential(SP), Short Normal(N-16''). Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	23-26	3	Good
2	48-52	4	Good
3	54-61	7	Good
4	88-93	5	Good
5	103-106	3	Good
6	133-136	3	Good
7	147-150	3	Good
8	155-159	4	Good
9	161-164	3	Good
10	170-175	5	Good
11	179-186	7	Good

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

2- Sr. No.5 highly kankar intermixed.

3- The formation water quality is deteriorated (Marginal) below 207 to till depth logged.



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