



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRGH-96
Date : 26/08/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

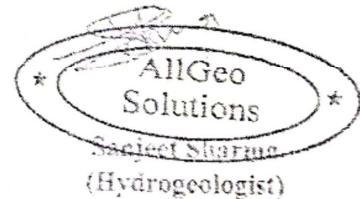
Site Name : Varikhurd & Dashrathpur TW 1 ✓
Location : 25.939316, 82.197074
Block : Patti
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 304 Mbgl
Rm/Rw : 14/12
Date of Logging : 26-August-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mech Project India Limited, Pratapgarh , Uttar Pradesh
Representative : M/S Amias Retails Pvt Ltd

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	14-20	6	Good
2	38-52	14	Good
3	56-63	7	Good

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

2- The formation water quality is deteriorating from marginal to saline below 72 Mbgl to till depth logged.



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