



AllGeo Solutions

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Ref. No. : AGS/EL/2023/ PRGH -230
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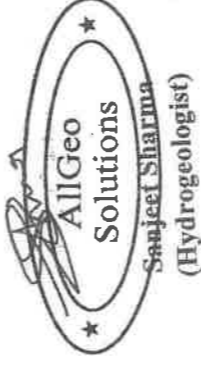
GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Delhupur
Location : 25.74551, 81.936461
Block : Shivgarh
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 275 Mbgl
Rm/Rw : 25/28
Date of Logging : 24-Dec-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Kalptaru Projects International Ltd Pratapgarh Uttar Pradesh
Representative : M/S Surya Enterprises
: M/S Surya Enterprises

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	21-25	4	Good
2	30-37	7	Good

- Note: 1- All zones are Highly kankar intermixed.
2- The formation water quality is deteriorating from marginal to saline below 108Mbgl to till depth logged.
3. Silty sand, Very fine sand, Clayey sand type lithology predominate in between 37-108Mbgl.



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