



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRGH-52
Date : 12/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Laulipokhtakham
Location : 26.052024, 82.001142
Block : Mangraura
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 148 Mbgl
Rm/Rw : 8/8.5
Date of Logging : 11-April-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GHT~~
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh
Representative : M/S Chitra 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:

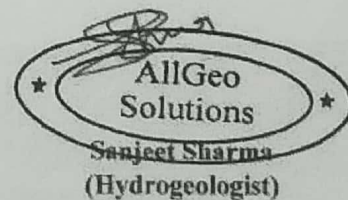
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	28-34	6	Good
2	42-46	4	Good

Note: 1- The formation water is deteriorating from marginal to saline below 56 Mbgl to till depth logged.

2. All Zone are highly kankar intermixed and fine sand in nature.

*Verified as per
logs provided.*

*G.Sh
12/04/23*



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