



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

CA-3.

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Ref. No. : AGS EL 2023/PRGH-01  
Date : 02/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Gharauli  
Location : 26.051394, 82.098405  
Block : Mangraura  
District : Pratapgarh  
State : Uttar Pradesh  
Logging Depth : 150 Mbgl  
Rm Rw : 14/19  
Date of Logging : 31-Dec-2022  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh  
Representative : Mr. Anil Yadav

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	45-49	4	Good
3	66-72	6	Good
4	80-84	4	Good

Note: 1- All zone are intermixed with thin bands of kaknar and below 102Mbgl formation is marginal to saline till depth logged.

Verified as per logs provided.  
Note - All zones are finer in nature  
GSh  
02/01/23

