



# AllGeo Solutions

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Ref. No. : AGS/EL/2022/123

Date : 7/06/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kirao  
Location : 25.862235, 81.144496  
Block : Dhanupur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 165 Mbgl  
Drilling Depth : 165 Mbgl  
Date of Logging : 6-June-2022  
Logged By : Mr. Shobhit Srivastav (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Nitin Tripathi

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	16-22	6	Good
2	34-50	14	Good
3	53-56	3	Good
4	63-73	10	Good
5	82-92	10	Good
6	112-120	8	Good
7	130-147	17	Good
8	154-165	11	Good

Note: All zone are intermixed with thin bands of kankar.

Verified as per logs provided.

G. Sh  
U.P. JAL NIGAM (GOVT.)  
PRAYAGRAJ



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