



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/ FTP- 234

Date : 11/11/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Lakri  
Location : 25.979273, 80.982056  
Block : Bhिताura  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 183 Mbgl  
Rm/Rw : 10/11  
Date of Logging : 10-Dec-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Baba GA Infra(JV), Fatehpur, Uttar Pradesh  
Representative : M/S Shiv 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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	20-27	7	Good

Note: 1- The formation water quality is deteriorating from marginal to saline below 34Mbgl to till depth logged .

2- Sr no 1 is very fine to fine sand kankar intermixed in nature.

  
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Sanjeet Sharma  
(Hydrogeologist)

