



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-233

Date : 26/08/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bajahi  
Location : 25.578178, 82.947509  
Block : Baharia  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 100 Mbgl  
Rm/Rw : 9/14  
Date of Logging : 25-August-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
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	16-20	4	Good
2	50-53	3	Good
3	56-65	9	Good
4	84-91	7	Good

Note: 1- All zones are intermixed with thin bands of kankar.

  
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Sanjeet Sharma  
(Hydrogeologist)

