



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-425

Date : 31/12/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Hariharpur  
Location : 25.306075 , 81.83508  
Block : Chaka  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 46 Mbgl  
Rm/Rw : 10/10  
Date of Logging : 30-December-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj, Uttar Pradesh  
Representative : M/S S K Constructions

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	17-20	3	Good
2	22-31	9	Good
3	42-45	3	Good

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

2- Sr no 3 is very fine sand in nature.

  
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Sanjeet Sharma  
(Hydrogeologist)

