



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-23  
Date : 06/02/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Alawalpur  
Location : 25.700105 81.873183  
Block : Mau Aima  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 165 Mbgl  
Rm/Rw : 6.5/6.3  
Date of Logging : 05-Feb-2023  
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)  
Logger Make : GFI  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : M/S L B Traders

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	64-73	9	Good
<del>2</del>	87-94	7	Good
<del>3</del>	133-146	13	Good
<del>4</del>	151-158	7	Good

Note: ~~1- All zones are intermixed with thin bands of kankar.  
2- Sr no 4 highly kankar intermixed.~~

*Verified as per logs provided.  
G.Sh  
06/02/23*

