



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-128

Date : 20/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Labraha Choilaha  
Location : 25.237821, 81.917820  
Block : Karchana  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 62 Mbgf  
Date of Logging : 20-Dec-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Ashish Mishra

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 (mbgf) | Thickness (meters) | Quality Remarks (in term of Salinity) |
|--------------|--------------------|--------------------|---------------------------------------|
| <del>1</del> | 23-28              | 5                  | Good                                  |
| <del>2</del> | 42-49              | 7                  | Good                                  |
| <del>3</del> | 53-60              | 7                  | Good                                  |

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

*Verified as per logs provided.*  
*G. Gh*  
*21/12/22*

