



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-33

Date : 24/02/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Nachana  
Location : 25.230375, 81.923104  
Block : Kaundhiyara  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 65 Mbgf  
Rm/Rw : 16/16.5  
Date of Logging : 24-Feb-2023  
Logged By : Mr. Sadik Sheikh (Well Site Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : M/S S A 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.

SI No.	Depth Range (mbgf)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	26-36	10	Good
<del>2</del>	42-52	10	Good
<del>3</del>	55-61	6	Good

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

~~2~~ Sr no 3 have thin band of finer sediments

Verified as per logs provided.

GSh  
25/02/23

