



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/AZMH-08  
Date : 03/03/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sanhada  
Location : 26.117934, 83.150234  
Block : Palhani  
District : Azamgarh  
State : Uttar Pradesh  
Drilling Depth : 200Mbgl  
Logging Depth : 192 Mbgl  
Rm/Rw : 12/13  
Date of Logging : 02-Mar-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Sudhakar Infratech Pvt Ltd, Azamgarh, Uttar Pradesh  
Representative : M/S. Victory Construction

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>	52-56	4	Good
<del>2</del>	68-76	8	Good
<del>3</del>	91-98	7	Good
4	120-125	5	Good
<del>5</del>	153-160	7	Good

Note: 1- All zones intermixed with thin bands of kankar  
2- Sr no 4 fine sand in nature.  
3- No proper granular zones encountered below 160 Mbgl.

*Verified as per logs provided.*

*G.Sh  
03/03/23*



