



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/GCT-32

Date : 20/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bishnupur Piparahi Scheme Andhaun Zone 4
Location : 25.622817, 83.589769
Block : Ghazipur
District : Ghazipur
State : Uttar Pradesh
Drilling Depth : 208 Mbgl (Reported by Driller)
Logging Depth : 198 Mbgl
Rm/Rw : 11/10
Date of Logging : 19-May-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S VSAIPPL-SMC JV, Ghazipur, Uttar Pradesh
Representative : M/S Secure Infratech Finserv and Securities Ltd

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 (m eters)	Quality Remarks (in term of Salinity)
1	32-42	10	Good
2	68-75	7	Good
3	82-92	10	Good

Note: 1. All Zone are intermixed with thin band of kankar.

2- The formation water is deteriorating from marginal to saline below 102 Mbgl to till depth logged.

Verified as per logs provided.

*G.Sh
20/05/23*

