



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS EL/2023/PRYJ-95

Date : 04/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bamaila
Location : 25.343421, 82.141971
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Bm/Rw : 16.5/15.5
Date of Logging : 03-May-2023
Logged By : Mr. Saikk Sheikh (Wellsite Geologist)
Logger Make : GHT
Borewell 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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	34-40	6	Good
2	52-58	6	Good
3	78-85	7	Good
4	102-112	10	Good
5	119-132	13	Good
6	134-147	13	Good
7	152-161	9	Good

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

Verified as per
logs provided

G.Sh
04/05/23

