



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-108
Date : 12/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Muhibuddinpur Baretha
Location : 25.452646, 81.704997
Block : Bhagwatpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 163 Mbgl
Rm/Rw : 12/9
Date of Logging : 11-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GHT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Nitin Tripathi

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	27-30	3	Good
2	32-35	3	Good
3	44-51	7	Good
4	70-74	4	Good
5	78-82	4	Good
6	86-91	5	Good
7	98-102	4	Good
8	123-127	4	Good
9	132-142	10	Good

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

Verified as per
logs provided

G.S.H.
12/05/23

