



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-06
Date : 06/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Babhanpur Urf Kalyanpur
Location : 25.702698, 81.777877
Block : Holagarh
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 186 Mbgl
Date of Logging : 05-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S L B Traders

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)
1	26-36	10	Good
2	89-99	10	Good
3	104-110	6	Good
4	130-137	7	Good
5	142-146	4	Good
6	169-183	14	Good

Note: 1 All zones are intermixed with thin bands of kankar and Sr No 3, 6 highly kankar intermixed.

Verified as per
logs provided
G. Ch
07/01/23



Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliarganj, Prayagraj 211004, Uttar Pradesh, India, Email: allgeosolutions@gmail.com, Mobile: +91-9452830062, 8840360108, Web: www.allgeos.co.in