



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/184

Date : 04/07/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ibrahimpur Taluka
Location : 25.578694, 81.69097
Block : Kaudihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Date of Logging : 03-July-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
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	32-38	6	Good
2	56-59	3	Good
3	64-74	10	Good
4	101-106	5	Good
5	118-137	19	Good
6	140-144	4	Good
7	156-162	6	Good

Note: All zone are intermixed with thin bands of kankar.

Verified as per logs provided.

S. C. Chandra
ASSISTANT HYDROGEOLOGIST
KANTH MANDAL
G.P. JAL NIGAM (RURAL)
PRAYAGRAJ



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