

## AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-114

Date : 16/05/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jadopur

Location : 25.631595 81.819747

Block : Holagarh
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 171 Mbgl Rm/Rw : 14/14

Date of Logging : 15-May-2023

Logged By : Mr. Shøbhit Srivastava(Hydrogeologist)

Logger Make : GH

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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	59-67	8	Good
2	84-91	7	Good
3	95-99	4	Good
(42)	116-124	8	Good
(5)	130-134	4	Good
8	152-170	18	Good

Note: 1- All zones are intermixed with thin bands of kankar and Sr no 4, 5 are highly kankar

intermixed.

logs provided Gilh 16/05/23

AllGeo
Solutions

Sanjeet Sharma
(Hydrogeologist)

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

Verified as ser