



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-78

Date : 03/10/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Babahan Kuciya
Location : 25.478168, 82.007179
Block : Bahadurpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 154 Mbgl
Date of Logging : 01-Oct-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Ashish Mishra

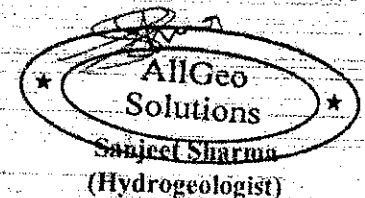
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	17-25	8	Good
2	39-43	4	Good
3	45-48	3	Good
4	70-76	6	Good
5	87-91	4	Good
6	98-102	4	Good
7	128-134	6	Good
8	136-143	7	Good

Note: ~~1~~. Sr No 4,5 and 6 are fine sand in nature.

Verified as per logs provided.

ASSISH MISHRA
10/22
HYDROLOGIST
(EIM)
(RAL)



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