



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRVJ-112
Date : 15/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Thanapur
Location : 25.561991, 82.203206
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 166 Mbgl
Rm/Rw : 13/12
Date of Logging : 14-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GFI
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	25-30	5	Good
2	51-54	3	Good
3	68-75	7	Good
4	88-92	4	Good
5	106-110	4	Good
6	120-126	6	Good
7	138-145	7	Good
8	148-152	4	Good

Note: 1- All zones intermixed with thin bands of kankar and Sr. No. 3 is highly kankar intermixed.

Verified as per logs provided

Note: Sr No 4-88-91 (3m)



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

G.Sh
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