



AllGeo Solutions

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

Date : 02/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

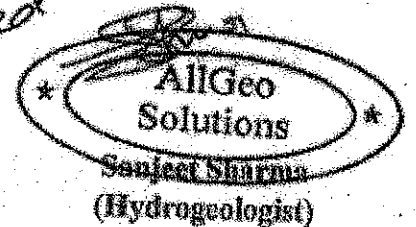
Site Name : Chhatauna
Location : 25.519772, 82.201450
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 197 Mbgl
Date of Logging : 01-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
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	20-30	10	Good
2	53-64	11	Good
3	67-71	4	Good
4	77-86	9	Good
5	107-112	5	Good
6	134-138	4	Good
7	140-144	4	Good
8	155-168	13	Good
9	174-182	8	Good
10	186-190	4	Good

Note: 1- All zone are intermixed with fine band of kankar.

Verified as per logs provided.
Note-Sr No 7 have finer sediments and Sr No 10 is highly kankar intermixed.



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