



AllGeo Solutions

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Ref. No. : AGS/EL/2022/PRYJ-69

Date : 14/09/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Samahi
Location : 25.584982, 81.682848
Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 156 Mbgl
Date of Logging : 13-Sep-2022
Logged By : Mr. Shobhit Srivastav (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S. L B Traders (Mr. Vikas Srivastava)

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:

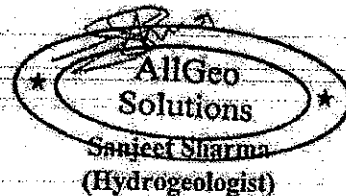
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	44-51	7	Good
2	75-83	8	Good
3	87-91	4	Good
4	105-110	5	Good
5	117-122	5	Good
6	129-133	4	Good
7	136-142	6	Good
8	148-155	7	Good

Note: 1 All zones are intermixed with thin bands of kankar.

2 Sr No 4,5,6,7 and 8 are fine sand in nature.

Verified as per logs provided.

G.S.H.
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