



AllGeo Solutions

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Ref. No. : AGS/EL/2022/174
Date : 01/07/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Shikikhurd
Location : 25.408018, 82.175971
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 156 Mbgl
Date of Logging : 30-June-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. D. D. Singh (M/S BMS Infra)

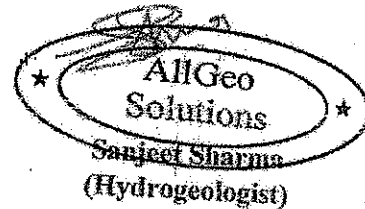
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only.

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	23-29	6	
2	30-38	8	Good
3	41-50	9	Good
4	58-69	11	Good
5	88-99	11	Good
6	107-111	4	Good
7	113-123	10	Good
8	127-147	20	Good

Note: All zone are intermixed with thin bands of kankak and Sr No 4 is highly kankar intermixed.

Verified as per logs provided.
Note- Sr No 6 have finer sediments.

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