



AllGeo Solutions

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Ref. No. : AGS/EL/2022/133

Date : 13/06/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

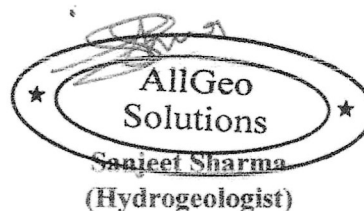
Site Name : Rasoolpur Hakim
Location : 25.658385, 83.745975
Block : Mohammadabad
District : Ghazipur
State : Uttar Pradesh
Logging Depth : 178 Mbgl
Drilling Depth : 200 Mbgl
Rm/Rw : 13/15
Date of Logging : 12-June-2022
Logged By : Mr. Shobhit Srivastav (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S VSAIPPL-SMC JV Ghazipur, Uttar Pradesh
Representative : Mr. Dharmendar Singh

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	32-53	21	Good
2	66-81	15	Good
3	86-90	4	Good
4	94-98	4	Good
5	104-107	3	Good
6	151-161	10	Good

Note: All Zone are ntermixed with thin band of Kankar.

Verified as per logs provided.
Note. Sr No2-way consider as 60-01 (13m).



ASSISTANT HYDROGEOLOGIST
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13/06/22
NIGAM (RURAL)

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