



AllGeo Solutions

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Ref. No. : AGS/EL/2023/FTP-03
Date : 16/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

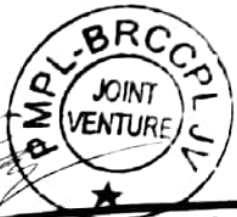
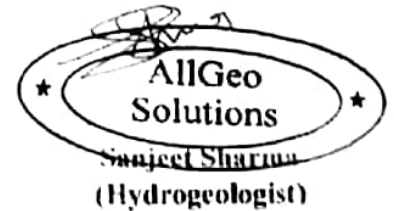
Site Name : Madaripur Kalan
Location : 25.899163, 80.849627
Block : Telyani
District : Fatehpur
State : Uttar Pradesh
Logging Depth : ~~133~~ Mbgl
Rm/Rw : ~~9.9~~
Date of Logging : 14-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GIT~~

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	47-54	7	Good
2	63-70	7	Good
3	101-105	4	Good
4	109-116	7	Good
5	120-124	4	Good

Note: 1- No proper granular zones encountered below 124 to till depth logged.
2- All zones intermixed with thin bands of kankar.

*Verified as per logs provided.
Note - Sr No 3 - have finer sediments
Sr No 4 - Highly kankar intermixed.
GSh
16/01/23*



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