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Ref. No. : AGS/EL/2023/PRYJ-430
Date : 01/01/2024


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Atrora
Location : 25.438868 , 82.116288
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 158 Mbgl
Rm/Rw : 17/12
Date of Logging : 01-January-2024
Logged By : Mr. Sanjeet Sharma (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj, Uttar Pradesh
Representative : M/S S A Enterprises

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	44-48	4	Good
2	80-85	5	Good
3	89-102	13	Good
4	105-109	4	Good
5	124-131	7	Good
6	136-143	7	Good
7	147-154	7	Good

Note: 1- All zone intermixed with thin bands of kankar.


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