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Ref. No. : AGS/EL/2023/PRYJ-390

Date : 07/12/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kaithwal
Location : 25.396663 , 82.056803
Block : Bahadurpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 152Mbgl
Rm/Rw : 9/9
Date of Logging : 6-December-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Nitin Tripathi

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	30-37	7	Good
2	43-47	4	Good
3	61-68	7	Good
4	75-78	3	Good
5	93-96	3	Good
6	105-120	15	Good
7	126-141	15	Good
8	144-151	7	Good

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


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