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Ref. No. : AGS/EL/2023/PRYJ-205
Date : 04/08/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jhirihree Bhagha
Location : 25.383759, 82.167238
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Drilling Depth : 165Mbgl
Logging Depth : 126 Mbgl
Date of Logging : 03-August-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S S A Enterprises, Prayagraj

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	62-65	3	Good
2	69-72	3	Good
3	82-87	5	Good
4	96-102	6	Good
5	108-115	7	Good
6	119-124	5	Good

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


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Sanjeet Sharma
(Hydrogeologist)

