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Ref. No. : AGS/EL/2023/PRYJ- 386
Date : 30/11/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Devanhari thanapur manpur urf Bage kala
Location : 25.481711, 82.025244
Block : Sahson
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 197 Mbgl
Rm/Rw : 9/7.5
Date of Logging : 30-Nov-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh
Representative : Mr. Sonam Sales Corporation

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	36-39	3	Good
2	43-46	3	Good
3	72-76	4	Good
4	81-90	9	Good
5	94-103	9	Good
6	134-144	10	Good
7	158-172	14	Good
8	180-187	7	Good
9	193-197	4	Good

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


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Sanjeet Sharma
(Hydrogeologist)

