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Ref. No. : AGS/EL/2023/KHMB-137

Date : 22/09/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pannoi
Location : 25.519583, 81.580019
Block : Mooratganj
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 135 Mbgl
Rm/Rw : 15/14
Date of Logging : 21-Sep-2023
Logged By : Mr. Shobhit Srivastava (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Kalptaru Projects International Pvt Ltd, Kaushambi, Uttar Pradesh

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	17-23	6	Good
2	28-30	2	Good
3	39-43	4	Good
4	50-52	2	Good
5	62-65	3	Good
6	80-83	3	Good
7	92-95	3	Good
8	106-109	3	Good
9	112-115	3	Good

Note: 1- All zones are highly kankar intermixed


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Sanjeet Sharma
(Hydrogeologist)

