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Ref. No. : AGS/EL/2023/ KHMB- 158
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GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Parai Makhaupur
Location : 25.400749, 81.615378
Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 130 Mbgl
Rm/Rw : 08/07
Date of Logging : 01-Nov-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV), Kaushambi, Uttar Pradesh
Representative : M/S Kaushambi Tubewell

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	39-46	7	Good
2	54-57	3	Good
3	65-69	4	Good
4	72-78	6	Good
5	87-90	3	Good
6	104-108	4	Good

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

2- No proper granular zones encountered below 108 to till depth logged.


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Sanjeet Sharma
(Hydrogeologist)

