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Ref. No. : AGS/EL/2024/ KHMB- 187

Date : 08/02/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Dariyapur
Location : 25.413855, 81.617706
Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 130 Mbgl
Rm/Rw : 16/15
Date of Logging : 07-February-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra(JV), Kaushambi, Uttar Pradesh
Representative : M/S Crosslight Technologies Pvt Ltd

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	43-49	6	Good
2	52-58	6	Good
3	63-73	10	Good
4	78-81	3	Good
5	83-90	7	Good

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

2- Sr no 5 highly kankar intermixed.


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Sanjeet Sharma
(Hydrogeologist)

