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Ref. No. : AGS/EL/2023/KHMB-20
Date : 21/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ulachupur
Location : 25.610393, 81.502946
Block : Sirathu
District : Kaushambi
State : Uttar Pradesh
Logging Depth : ~~135~~ Mbgl
Rm/Rw : 16/16.5
Date of Logging : 20-Jan-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S Baba GA Infra (JV)


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	28-45	17	Good
2	70-75	5	Good
3	80-87	7	Good
4	90-97	7	Good
5	104-108	4	Good
6	113-117	4	Good
7	122-129	7	Good

Note- 1- All zones intermixed with thin bands of kankar and sr no 4 ,5 are highly kankar intermixed.

2- Sr no 5 is fine sand in nature.

Verified as per logs provided
G.Sh
21/01/23


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Sanjeet Sharma
(Hydrogeologist)