Ref. No. : AGS/EL/2024/ KHMB- 192

Date : 12/03/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Tarana

Location : 25.39211, 81.564418

Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 124 Mbgl

Rm/Rw : 9/9

Date of Logging : 11-March-2024

Logged By : Mr. Sadik Sheikh (Wellsite Geologist)

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	28-31	3	Good
2	54-62	8	Good
3	74-84	10	Good
4	95-98	3	Good

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

2- Sr no 3 is highly kankar intermixed.



