Ref. No.

: AGS/EL/2023/ KHMB- 168

Date

: 02/12/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Bhatawariya

Location

: 25.408765, 81.405984

Block District

: Kaushambi : Kaushambi

State

: Uttar Pradesh

Logging Depth

: 79 Mbgl

Rm/Rw

: 7/7

Date of Logging

: 02-Dec-2023

Logged By

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

: GIT

Tubewell Drilled By

: M/S Kalptaru Projects International Limited, Kaushambi, Uttar Pradesh

Representative

: M/S Aayush Constructions

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	49-59	10	Good
3	65-68	3	Good
4	75-79	4	Good

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

