**Ref. No.** : AGS/EL/2023/KHMB-119

Date : 21/07/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Raipur Uperhar Tw 02 Location : 25.381337, 81.256806

Block : Sarsawan
District : Kaushambi
State : Uttar Pradesh

Logging Depth : 59 Mbgl Rm/Rw : 10/10

Date of Logging : 21-July-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S Baba GA Infra (JV) Fatehpur, Uttar Pradesh

Rpresentative : 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	12-16	4	Good
2	29-39	10	Good
3	46-49	3	Good

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

