Ref. No. : AGS/EL/2023/ KHMB- 163

Date : 27/11/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pandariya Sukhwara(Rasoolpur Sukhwara0

Location : 25.399086, 81.469251

Block : Kaushambi
District : Kaushambi
State : Uttar Pradesh

Logging Depth : 76 Mbgl Rm/Rw : 14/15

Date of Logging : 26-Nov-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S Baba GA Infra (JV), 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 (m	bgl) Thickness	Quality Remarks (in term of Salinity)
		(meters)	
1	53-57	4	Good
2	66-76	10	Good

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

2- Sr no 2 kankar intermixed.



