

**AllGeo Solutions** 

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Ref. No. : AGS/EL/2023/KHMB-139 Date : 01/102023

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name	: Bhopatpu Jalalpur Bharti		
Location	: 25.330539, 81.794525		
Block	: Newada		
District	: Kaushambi		
State	: Uttar Pradesh		
Logging Depth	: 53 Mbgl		
Rm/Rw	: 13/15		
Date of Logging	: 30-Sep-2023		
Logged By	: Mr. Shobhit Srivastava (Wellsite Geologist)		
Logger Make	: GIT		
<b>Tubewell Drilled By</b>	: M/S Baba GA Infra(JV), Kaushambi, Uttar Pradesh		
Representative	: 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	16-19	3	Good
2	26-32	6	Good
3	43-47	4	Good

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

AllGeo Solutions Sanjeet Sharma (Hydrogeologist)

