



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-78  
Date : 05/04/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Asrafpur  
Location : 25.535461, 81.535248  
Block : Muratganj  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 126 Mbgl  
Date of Logging : 04-Apr-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GFI  
Tubewell Drilled By : M/S J M C Project Infra Ltd. Kaushambi, Uttar Pradesh  
Representative : M/S Asha Enterprises

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	44-51	7	Good
2	74-80	6	Good
3	93-98	5	Good
4	113-120	7	Good

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

Verified as per  
logs provided

GSh  
05/04/23



Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliarganj, Prayagraj 211004, Uttar Pradesh, India, Email: [allgeosolutions@gmail.com](mailto:allgeosolutions@gmail.com), Mobile: +91-9452830062, 8840360108, Web: [www.allgeos.co.in](http://www.allgeos.co.in)