



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-75

Date : 05/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Makdumpur Kaji
Location : 25.575526, 81.514826
Block : Muratganj
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 145 Mbgl
Date of Logging : 04-Apr-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GHI
Tubewell Drilled By : M/S J M C Project Infra Ltd. Kaushambi, Uttar Pradesh
Representative : M/S Amrendra 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	40-46	6	Good
2	47-50	3	Good
3	64-71	7	Good
4	74-81	7	Good
5	98-102	4	Good
6	106-110	4	Good
7	122-126	4	Good

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

Verified as per
logs provided.
G.S. Srivastava
05/04/23

