



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No
Date

AGS EL 2023 KHMB 32
31/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jalalpur Boriyo
 Location : 25.538783, 81.525659
 Block : Muratganj
 District : Kaushambi
 State : Uttar Pradesh
 Logging Depth : 130 Mbgl
 Date of Logging : 30-Jan-2023
 Rm/Rw : 13/12
 Logged By : Mr. Sadik Sheikh (Hydrogeologist)
 Logger Make : GIT
 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	52-62	10	Good
2	72-82	10	Good
3	88-92	4	Good
4	106-110	4	Good
			Good

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

2- Sr no 1 highly kankar intermixed.

Verified as per logs provided
 GSh
 31/01/23

