



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-105
Date : 22/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sadikpur Semraha
Location : 25.439843, 81.444496
Block : Manjhanpur
District : Kaushambi
State : Uttar Pradesh
Logging Depth : ~~69 Mbgl~~
Rm/Rw : ~~12/12~~
Date of Logging : ~~21-Jun-2023~~
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GFI~~
Tubewell Drilled By : 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	29-33	4	Good
2	40-44	4	Good
3	50-55	5	Good
4	63-68	5	Good

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

2- Sr no 2 and 3 are highly kankar intermixed.

Verified as per logs provided.

GSh
22/06/23

