



AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-74

Date : 31/03/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jalalpur Sana
Location : 25.442705, 81.568342
Block : Chail
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 139 Mbgl
Rm/Rw : 13/13
Date of Logging : 30-Mar-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV), Kaushambi

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	24-28	4	Good
2	39-42	3	Good
3	49-59	10	Good
4	68-71	3	Good
5	76-80	4	Good
6	84-87	3	Good
7	89-93	4	Good

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

2- Sr No 3 and 5 are highly kankar intermixed.

3- No proper granular zones encountered below 93 Mbgl to till depth logged.

Verified as per logs provided.
G.Sh
01/04/23

