

## 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 Mbg

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
1	39-42	3	Good
8,	49-59	10	Good
1	68-713	3	Good
18	76-80	4	Good
8	84-87	3	Good
1	, 89-93	4	Good

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

- Sr No 3 and 5 are highly kankar intermixed.

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

Verified as per logs provided.

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