

AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-152

Date : 25/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Dewana

Location : 25.427365, 81.353258

Block : Sarsawan
District : Kaushambi
State : Uttar Pradesh

Logging Depth : 94 Mbgl Rm/Rw : 12/11.5

Date of Logging : 24-October-2023

Logged By : Mr. Sadik Sheikh(Wellsite Geologist)

Logger Make : GIT

Tubewell Drilled By : M/S Baba GA Infra (JV), Kaushambi, Uttar Pradesh

Representative : M/S Adroit Infra Buildtech Private Limited

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	21-25	4	Good
2	29-32	3	Good
3	55-60	5	Good
4	68-74	6	Good
5	81-87	6	Good

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

2- Sr no 4 is highly kankar intermixed having thin bands oof finer sediments.

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Sanjeet Sharma

(Hydrogeologist)

