

## **AllGeo Solutions**

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Ref. No. : AGS/EL/2023/FTP-05

Date : 16/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Durgei

Location : 25.893302, 80.639976

Block : Telyani
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 128 Mbgl
Rm/Rw : 28/21

Date of Logging : 14-Jan-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make GIT

Tubewell Drilled By : M/S Gayatri -Ramky(JV), Fatehpur, 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)
Y	30-34	4	Good
1	39-42	3	Good
8	46-50	4	Good
1	52-58	6	Good
15 1	61-68	7	Good
8	82-92	10	Good
1	98-106	8	Good
8	113-117	4	Good

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

2-Sr no 6 highly kankar intermixed.

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