



AllGeo Solutions

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Ref. No. : AGS/EL/2022/PRYJ-66

Date : 08/09/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bhagwatipur
Location : 25.606341, 81.656832
Block : Kaudihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 160 Mbgl
Date of Logging : 08-Sep-2022
Logged By : Mr. Shobhit Srivastav (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S. L B Traders (Mr. Vikas Srivastava)

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	27-42	15	Good
2	89-99	10	Good
3	101-104	3	Good
4	110-118	8	Good
5	132-145	13	Good
6	151-155	4	Good

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

2- Sr No 3 and 4 are highly intermixed with fine bands of kankar

Verified as per logs provided.

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ASSISTANT HYDROGEOLOGIST
CIRCLE OFFICE (EM)
U.P. JAL NIGAM (RURAL)
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