

AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-182

Date : 17/07/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ganja

Location : 25.399196, 82.702938

Block : Bhagwatpur
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 142 Mbgl Rm/Rw : 13/16

Date of Logging : 15-July-2023

Logged By : Mr. Shobhit Srivastava(Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj

Representative : Mr Nitin Tripathi

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	38-42	4	Good
2	46-52	6	Good
3	62-69	7	Good
4	78-82	4	Good
5	88-93	5	Good

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

