



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-03
Date : 04/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Hariram Patti Urf Katnai
Location : 25.656348, 82.037896
Block : Bahariya
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 167 Mbgl
Rm/Rw : 13/14
Date of Logging : 04-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Ashish Mishra

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	20-24	4	Good
2	89-96	7	Good
3	144-148	4	Good
4	151-155	4	Good
5	158-162	4	Good

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

2- All other remaining formation contain clay, clayey sand, fine to very fine sand.

Verified as per logs provided.
Note - S₀N03-144-147 (3m)
G.S.H.
05/01/23

