



AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-65

Date : 11/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bariyanwa
Location : 25.481373, 82.267098
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 171 Mbgl
Rm/Rw : 13.5/12.5
Date of Logging : 10-April-2023
Logged By : Mr. Sanjeet Sharma (Hydrogeologist)
Logger Make : GHT
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	22-28	6	Good
2	54-60	6	Good
3	63-67	4	Good
4	73-77	4	Good
5	90-97	7	Good
6	117-121	4	Good
7	126-133	7	Good
8	140-154	14	Good
9	162-166	4	Good
10	168-171	3	Good

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

Verified as per
logs provided.

G. S. S.
11/04/23


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Sanjeet Sharma
(Hydrogeologist)

Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliarganj, Prayagraj 211004, Uttar Pradesh, India, Email: allgeosolutions@gmail.com, Mobile: +91-9452830062, 8840360108, Web: www.allgeos.co.in