



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-107
Date : 21/11/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Ramgarh
Location : 25.302172, 82.003784
Block : Karchana
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 82 Mbgl
Date of Logging : 21-Nov-2022
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	38-42	4	Good
2	43-53	10	Good
3	57-67	10	Good
4	79-82	3	Good

Note: Sr No 2-4 are intermixed with fine bands of kankar and Sr No 1 is highly kankar intermixed.

*Verified as per logs provided.
Note- Sr No 3 have bands of finer sediments.*


AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

S.S.S.
ASSISTANT HYDROGEOLOGIST
FIELD OFFICE (E/M)
21/11/22
UP, PRAYAGRAJ (RURAL)
PRAYAGRAJ

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