



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-111  
Date : 01/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

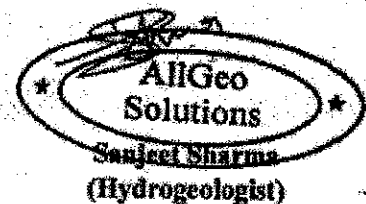
Site Name : Amilo  
Location : 25.296812, 81.988602  
Block : Karchana  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 120 Mbgl  
Date of Logging : 01-Dec-2022  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	38-42	4	Good
<del>2</del>	49-55	6	Good
<del>3</del>	66-70	4	Good
<del>4</del>	79-82	3	Good
5	106-109	3	Good to Moderate

Note: All zones are intermixed with thin bands of kankar and Sr No 5 is very fine sand in nature.

*Verified as per logs provided*  
*G. S.*  
*01/12/22*



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