



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-119  
Date : 19/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Khanpur Dandi  
Location : 25.563455, 82.185725  
Block : Pratappur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 178 Mbgl  
Date of Logging : 17-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. 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)
<del>1</del>	24-32	8	Good
<del>2</del>	53-57	4	Good
<del>3</del>	60-67	7	Good
<del>4</del>	72-76	4	Good
<del>5</del>	98-102	4	Good
<del>6</del>	140-150	10	Good
<del>7</del>	164-174	10	Good

Note: 1- All zone are intermixed with fine band of kankar.

2- Sr no 5 is highly kankar intermixed and fine sand in nature.

Verified as per  
logs provided.

G.Sh  
19/12/22

