



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Date

: 28/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Basgit  
 Location : 25.447584, 82.116850  
 Block : Saidabad  
 District : Prayagraj  
 State : Uttar Pradesh  
 Logging Depth : 148 Mbgl  
 Date of Logging : 27-Dec-2022  
 Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
 Logger Make : GIT  
 Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
 Representative : M/S S A Enterprises

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	32-38	6	Good
2	67-74	7	Good
3	82-100	18	Good
4	122-132	10	Good
5	134-140	6	Good
6	142-146	4	Good

Note: All zone are intermixed with thin bands of kankar and Sr 5 highly kankar intermixed.

*Verified as per logs provided*  
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*G. Sh*  
*20/12/22*

