



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-26  
Date : 10/02/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Basariya  
Location : 25.291072, 81.938952  
Block : Karchana  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 84 Mbgl  
Date of Logging : 09-Feb-2023  
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)
<del>1</del>	17-21	4	Good
<del>2</del>	36-46	10	Good
3	50-53	3	Good
<del>4</del>	56-66	10	Good
<del>5</del>	78-81	3	Good

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

Verified as per logs provided.  
Note - Sr No 3-50-52 (2m)  
G.Sh  
10/02/23

