



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-135  
Date : 05/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Balkaranpur  
Location : 25.595346, 81.83519  
Block : Soraon  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 113 Mbgl  
Rm/Rw : 10/9  
Date of Logging : 03-Jun-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIF  
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>	56-60	4	Good
<del>2</del>	65-69	4	Good
<del>3</del>	72-75	3	Good
<del>4</del>	84-88	4	Good
<del>5</del>	91-95	4	Good
<del>6</del>	98-105	7	Good

Note: ~~1~~ All zones intermixed with thin bands of kankar.

Verified as per  
logs provided

G.Sh  
05/06/23

