



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-117

Date : 11/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Itiha Ibrahimpur  
Location : 25.349146, 82.173076  
Block : Handia  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 157 Mbgl  
Date of Logging : 10-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.

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	30-36	6	Good
<del>2</del>	45-57	12	Good
<del>3</del>	72-75	3	Good
<del>4</del>	88-96	8	Good
<del>5</del>	101-111	10	Good
<del>6</del>	119-132	13	Good
<del>7</del>	145-148	3	Good

Note: All zone are intermixed with thin bands of kankar and Sr 2 highly kankar intermixed.

*Verified as per logs provided.*

*G.S.H.  
12/12/22*

