



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ-274

Date : 30/09/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Sarai Veersingh  
Location : 25.564132, 81.845838  
Block : Soraon  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 163 Mbgl  
Rm/Rw : 15/13  
Date of Logging : 29-Sep-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : M/S Akheliesh Srivastava

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	26-30	4	Good
2	40-44	4	Good
3	48-55	7	Good
4	74-87	13	Good
5	128-133	5	Good
6	139-142	3	Good
7	145-152	7	Good
8	160-163	3	Good

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

2- Sr no 3 is Highly kankar intermixed.

  
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Sanjeet Sharma  
(Hydrogeologist)

