



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRYJ- 375

Date : 17/11/2023


## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Fatuha  
Location : 25.424567, 82.047283  
Block : Saidabad  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 165 Mbgl  
Rm/Rw : 13/12  
Date of Logging : 16-Nov-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh  
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	35-42	7	Good
2	47-50	3	Good
3	59-63	4	Good
4	66-70	4	Good
5	82-92	10	Good
6	98-102	4	Good
7	118-126	8	Good
8	136-146	10	Good
9	148-158	10	Good

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

  
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Sanjeet Sharma  
(Hydrogeologist)

