



AllGeo Solutions

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Ref. No. : AGS/EL/2024/ PRYJ -492

Date : 10/03/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pannupur
Location : 25.614228, 81.695466
Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Rm/Rw : 26/25
Date of Logging : 09-March-2024
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 Akhilesh 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	27-33	6	Good
2	42-47	5	Good
3	116-123	7	Good
4	132-139	7	Good
5	144-149	5	Good
6	154-156	2	Good
7	158-162	4	Good

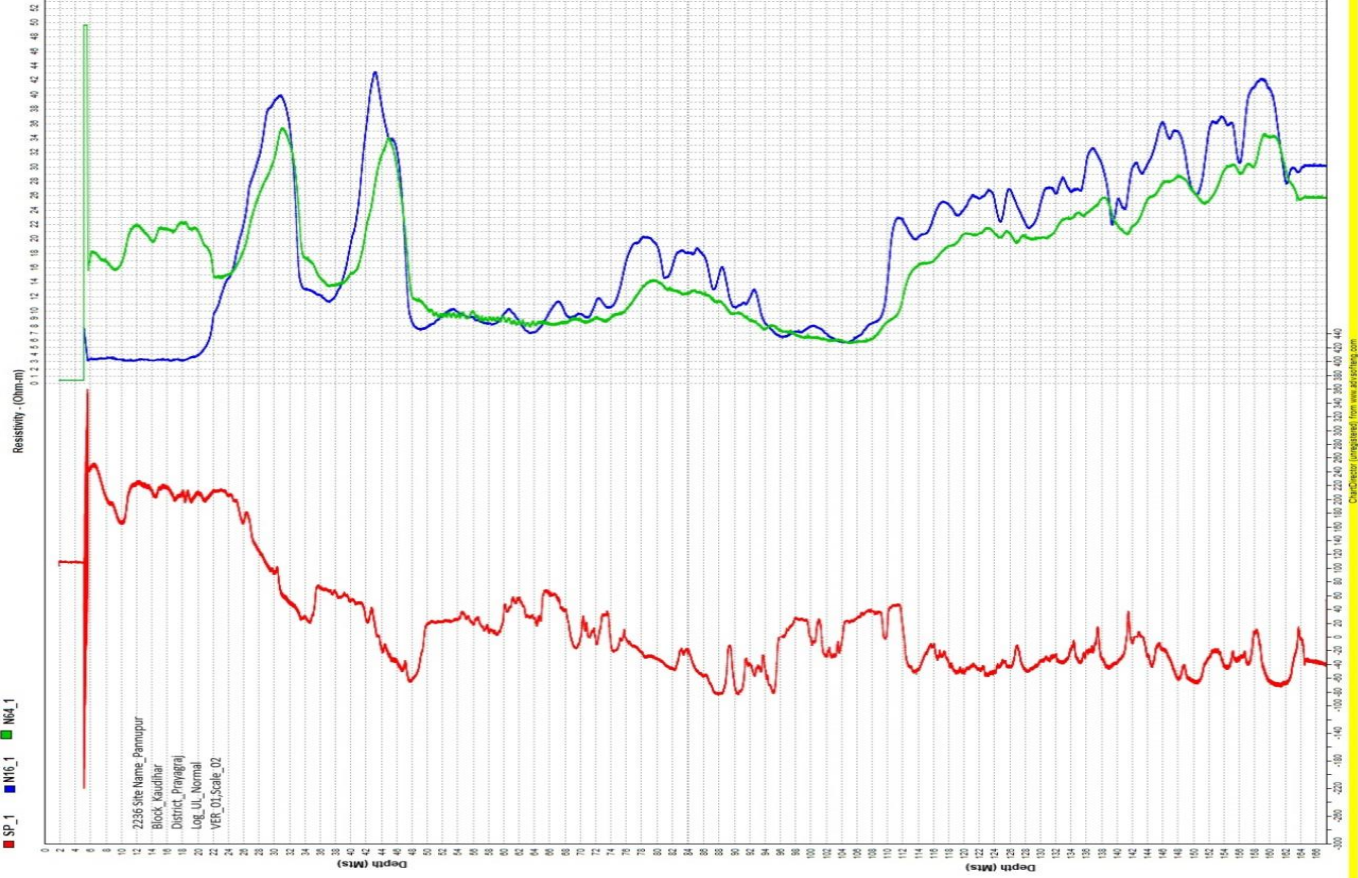
Note: 1- All zones are intermixed with thin bands of kankar.

2- Sr. No.3 is fine sand in nature.

3- Sr. No. 4 have thin band of finer sediments.


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Sanjeet Sharma
(Hydrogeologist)

SP_1 IN6_1 NG4_1



SP_1 6L_1

