



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 108 - SN / AX - 2025 Date 08.01.2025

Geophysical Borehole Logging Report

Name of the site : Sirawat T/W-2, Block: Naugarh

District : Siddharth Nagar

Date : 08.01.2025

Depth logged : 195.0 mbgl

Depth drilled : 200.0 mbgl – as reported

Logger use : Robertson make

Presence : Rep. of M/S Jakson Vishvaraj (JV), Siddharth Nagar

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	18.0–22.0	4.0	Good all
2	30.0–40.0	10.0	
3	60.0–64.0	4.0	
4	67.0–74.0	7.0	
5	81.0–88.0	7.0	
6	96.0–108.0	12.0	
7	118.0–125.0	7.0	
8	134.0–138.0	4.0	
9	146.0–150.0	4.0	
10	155.0–159.0	4.0	
11	162.0–166.0	4.0	

Note. All zones are intermixed with kankar. Sl. Nos. 8 & 11 are fine sand.

for Aqua Xplore

To

M/S Jakson Vishvaraj (JV), Siddharth Nagar
Uttar Pradesh