



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 517 - S / AX - 2023

Date 17.05.2023

Geophysical Borehole Logging Report

Name of the site : Sonkhar, Block - Bansi
District : Siddharth Nagar
Date : 17.05.2023
Depth logged : 174.0 mbgl
Depth drilled : 175.0 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	23.0-30.0	7.0	Good all
2	36.0-40.0	4.0	
3	43.0-47.0	4.0	
4	52.0-60.0	8.0	
5	73.0-80.0	7.0	
6	83.0-100.0	17.0	
7	116.0-126.0	10.0	
8	136.0-148.0	12.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 3 is fine sand.

Verified as per
logs provided

for Aqua Xplore

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

G. Sh
18/05/23