

Ref. 1219 - D / AX - 2023

Date 19.12.2023

## Geophysical Borehole Logging Report

Name of the site : Denghajot Kasturi, Block – Bhanwapur

District : Siddharth Nagar

Date : 19.12.2023

Depth logged : 170.0 mbgl

Depth drilled : 170.0 mbgl – as reported

Logger use : Robertson make

Presence : Rep. of M/S Jaksan 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	20.0---24.0	4.0	Good all
2	30.0---37.0	7.0	
3	41.0---57.0	16.0	
4	60.0---70.0	10.0	
5	74.0---80.0	6.0	
6	95.0---102.0	7.0	
7	110.0---125.0	15.0	
8	140.0---145.0	5.0	
9	156.0---160.0	4.0	
10	166.0---170.0	4.0	

Note. All zones are intermixed with fine bands of kankar.

for Aqua Xplore