



Ref. 1002 - H / AX - 2023 Date 02.10.2023

## Geophysical Borehole Logging Report

Name of the site : Hardi Block - Nath Nagar

District : Sant Kabir Nagar

Date : 02.10.2023

Depth logged : 152.0 mbgl

Depth drilled : 165.0 mbgl - as reported

Logger use : Robertson make

Presence : Rep. of M/S Jackson-Vishvaraj (JV), Sant Kabir 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	32.0-39.0	7.0	Good all
2	44.0-48.0	4.0	
3	53.0-63.0	10.0	
4	68.0-80.0	12.0	
5	107.0-120.0	13.0	
6	128.0-135.0	7.0	
7	142.0-149.0	7.0	

Note. All zones are intermixed with kanakar. Sl.Nos. 1 & 2 are highly kanakar intermixed.

for Aqua Xplore

To

M/S M/S Jackson-Vishvaraj (JV), Sant Kabir Nagar