



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 409 - BK / AX - 2023

Date 07.04.2023

Geophysical Borehole Logging Report

Name of the site : Bayara T/W-2, Block – Khalilabad

District : Sant Kabir Nagar

Date : 09.04.2023

Depth logged : ~~164.0 mbgl~~

Depth drilled : 164.0 mbgl – as reported

Logger use : Robertson ~~make~~

Presence : Rep. of M/S Jakson-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	24.0–28.0	4.0	Good all
2	34.0–44.0	10.0	
3	50.0–60.0	10.0	
4	66.0–76.0	10.0	
5	80.0–90.0	10.0	
6	133.0–153.0	20.0	

Note. All zones are intermixed with kankar. Sl. Nos. 4 & 5 are highly kankar intermixed.

Verified as per
logs provided

for Aqua Xplore

To

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

G.Sh

10/04/23