



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 319 - G / AX - 2024 Date 19.03.2024

Geophysical Borehole Logging Report

Name of the site : Gaura, Block – Baghauli

District : Sant Kabir Nagar

Date : 19.03.2024

Depth logged : 160.0 mbgl

Depth drilled : 165.0 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	20.0---32.0	12.0	Good all
2	42.0---46.0	4.0	
3	58.0---65.0	7.0	
4	70.0---84.0	14.0	
5	90.0---97.0	7.0	
6	126.0---133.0	7.0	

Note. All zones are intermixed kankar. No suitable zones were encountered below 133.0 mbgl till depth logged.

for Aqua Xplore

To

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