



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 426 - B / AX - 2024      Date 26.04.2024

## Geophysical Borehole Logging Report

Name of the site : Bichala, Block – Rudauli

District : Ayodhya

Date : 26.04.2024

Depth logged : 165.0 mbgl,

Depth drilled : 165.0 mbgl – as reported

Logger used : Robertson make

Presence : Rep. of M/S Universal MEP Project & Er. Services Ltd, Ayodhya

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	15.0---19.0	4.0	Good all
2	26.0---40.0	14.0	
3	60.0---80.0	20.0	
4	92.0---99.0	7.0	
5	102.0---109.0	7.0	
6	113.0---120.0	7.0	
7	134.0---141.0	7.0	
8	148.0---152.0	4.0	

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

for Aqua Xplore

CC;

M/S Universal MEP Project & Er. Services, Ayodhya, Uttar Pradesh