



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 127 - B / AX - 2025 Date 27.01.2025

Geophysical Borehole Logging Report

Name of the site : Bhoya, Block – Maya

District : Ayodhya

Date : 27.01.2025

Depth logged : 165.0 mbgl,

Depth drilled : 165.0 mbgl – as reported

Logger use : Robertson make

Presence : Rep. of M/S VSAIPPL-SCL JV, 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	20.0–28.0	8.0	Good all
2	33.0–40.0	7.0	
3	44.0–50.0	6.0	
4	56.0–60.0	4.0	
5	71.0–81.0	10.0	
6	84.0–91.0	7.0	
7	106.0–110.0	4.0	
8	114.0–118.0	4.0	
9	120.0–127.0	7.0	
10	130.0–134.0	4.0	
11	139.0–143.0	4.0	
12	148.0–154.0	6.0	

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

for Aqua Xplore

CC;
M/S VSAIPPL-SCL JV, Ayodhya
Uttar Pradesh