



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 227- B/ AX- 2024 Date 27.02.2024

## Geophysical Borehole Logging Report

Name of the site : Badhya Mustakil, Block- Nichlaul  
District : Maharajganj  
Date : 27.02.2024  
Depth logged : 175.0 mbgl  
Depth drilled : 175.0 mbgl- as reported  
Logger use : Upton make  
Presence : Representative of M/S Rithwik-Koya- JV- Maharajganj

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	21.0-33.0	12.0	Good all
2	35.0-45.0	10.0	
3	55.0-60.0	5.0	
4	74.0-81.0	7.0	
5	90.0-94.0	4.0	
6	107.0-120.0	13.0	
7	125.0-130.0	5.0	
8	140.0-147.0	7.0	
9	167.0-172.0	5.0	

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

for Aqua Xplore

CC:

1. M/S Rithwik-Koya- JV- Maharajganj