



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1220 - B / AX - 2022 Date 20.12.2022

## Geophysical Borehole Logging Report

Name of the site : Bhaluhi, Block- Bhathat  
District : Gorakhpur  
Date : 20.12.2022  
Depth logged : 156.0 mbgl  
Depth drilled : 158.0 mbgl- as reported  
Logger use : Robertson make  
Presence : Representative of M/S Rithwik-Koya- JV- Gorakhpur

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	30.0---38.0	8.0	
3	44.0---48.0	4.0	
4	52.0---59.0	7.0	
5	65.0---70.0	5.0	
6	73.0---77.0	4.0	
7	87.0---91.0	4.0	
8	119.0---123.0	4.0	
9	140.0---146.0	6.0	

Note: All zones are intermixed with kankar. Sl. No. 8 is fine sand.

Verified as per  
logs provided

for Aqua Xplore

CC:

M/S Rithwik - Koya (JV), Gorakhpur

GSh  
21/12/22



