



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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## Geophysical Borehole Logging Report

Name of the site : Pateeth, Block – Mankapur

District : Gonda

Date : 13.04.2024

Depth logged : 162.0 mbgl

Depth drilled : 165.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S KLSR-RAYS (JV), Gonda

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	22.0–30.0	8.0	Good all
2	36.0–40.0	4.0	
3	44.0–51.0	7.0	
4	57.0–64.0	7.0	
5	71.0–78.0	7.0	
6	90.0–94.0	4.0	
7	99.0–103.0	4.0	
8	106.0–110.0	4.0	
9	120.0–125.0	5.0	
10	133.0–137.0	4.0	
11	142.0–146.0	4.0	
12	152.0–159.0	7.0	

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

for Aqua Xplore

CC:

.M/S KLSR-RAYS (JV), Gonda