



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 130 - AB / AX - 2024 Date 30.01.2024

## Geophysical Borehole Logging Report

Name of the site : Allipur to Banghusra Maraila, Block – Babhanjot

District : Gonda

Date : 30.01.2024

Depth logged : 165.0 mbgl

Depth drilled : 170.0 mbgl

Logger used : UPTRON 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	25.0–32.0	7.0	Good all
2	36.0–46.0	10.0	
3	50.0–58.0	8.0	
4	60.0–64.0	4.0	
5	73.0–78.0	5.0	
6	92.0–96.0	4.0	
7	100.0–104.0	4.0	
8	107.0–115.0	8.0	
9	119.0–124.0	5.0	
10	132.0–136.0	4.0	
11	140.0–147.0	7.0	
12	150.0–165.0	10.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 10 is fine sand.



CC

M/S KLSR-RAYS (JV), Gonda

*Seetha*  
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**JUNIOR ENGINEER** for Aqua Xplore  
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**U.P. JAL NIGAM RURAL GONDA**