



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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## Geophysical Borehole Logging Report

Name of the site : Islampur, Block -Babhanjot

District : Gonda

Date : 16.07.2023

Depth logged : 165.0 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	16.0---20.0	4.0	Good all
2	28.0---35.0	7.0	
3	40.0---47.0	7.0	
4	52.0---60.0	8.0	
5	64.0---68.0	4.0	
6	76.0---80.0	4.0	
7	88.0---95.0	7.0	
8	98.0---106.0	8.0	
9	110.0---114.0	4.0	
10	120.0---126.0	6.0	
11	137.0---144.0	7.0	
12	146.0---150.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.5 is fine sand.



CC

M/S KLSR-RAYS (JV), Gonda

for Aqua Xplore

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