



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1023 - M / AX - 2023 Date 23.10.2023

## Geophysical Borehole Logging Report

Name of the site : Mankapur & Mirjapur, Block - Mankapur

District : Gonda

Date : 23.10.2023

Depth logged : 165.0 mbgl

Depth drilled : 167.0 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	23.0-39.0	16.0	Good all
2	46.0-56.0	10.0	
3	58.0-62.0	4.0	
4	64.0-72.0	8.0	
5	76.0-94.0	18.0	
6	108.0-112.0	4.0	
7	124.0-130.0	6.0	
8	146.0-150.0	4.0	
9	153.0-160.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 6 is fine sand.



CC

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