



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 714 - B / AX - 2023

Date 14.07.2023

Geophysical Borehole Logging Report

Name of the site : Bhopatpur & Sutarahi Tarun, Block – Mohammadabad Gohna

District : Mau

Date : 14.07.2023

Depth logged : 164.0 mbgl

Depth drilled : 210.0 mbgl- as reported

Logger used : Robertson make

Presence : Representative of M/S KLSR and RAYS (JV)., Mau

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	12.0–18.0	6.0	Good all
2	26.0–30.0	4.0	
3	36.0–43.0	7.0	
4	53.0–60.0	7.0	
5	74.0–78.0	4.0	
6	108.0–112.0	4.0	
7	123.0–130.0	7.0	

Note. All zones are intermixed with kankar. Sl. No. 6 is fine sand. Quality of the formation water is deteriorating marginal to saline below 133.0 mbgl till depth logged.

for Aqua Xplore

CC;

1. M/S KLSR and RAYS (JV)., Mau, Uttar Pradesh