



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 814 - S / AX - 2024

Date 14.08.2024

Geophysical Borehole Logging Report

Name of the site : Siyabasti, Block – Mohammadabad Gohna

District : Mau

Date : 14.08.2024

Depth logged : 198.0 mbgl

Depth drilled : 200.0 mbgl- as reported

Logger used : UPTRON 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	28.0–54.0	26.0	Good (1 to 6)
2	56.0–70.0	14.0	
3	74.0–78.0	4.0	
4	82.0–86.0	4.0	
5	88.0–92.0	4.0	
6	118.0–122.0	4.0	Good to moderate (7 to 9)
7	143.0–150.0	7.0	
8	158.0–163.0	5.0	
9	168.0–173.0	5.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 173.0 mbgl till depth logged.

for Aqua Xplore

CC;

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