



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 616 - S/ AX - 2023

Date 16.06.2023

Geophysical Borehole Logging Report

Name of the site : Sethwal, Block - Rani Ki Sarai

District : Azamgarh

Date : 16.06.2023

Depth logged : 154.0 mbgl

Depth drilled : 165.0 mbgl - as reported

Logger used : UPTRON make

Presence : Representative of M/S Sudhakara Infratech Pvt. Ltd., Azamgarh

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	30.0--35.0	5.0	Good all
2	45.0--49.0	4.0	
3	54.0--58.0	4.0	
4	65.0--68.0	3.0	
5	77.0--85.0	8.0	
6	105.0--120.0	15.0	
7	125.0--140.0	15.0	

Note. All zones are intermixed with kankar. Sl. No. 4 is fine sand. Sl. No. 7 is highly kankar intermixed.

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