



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 329 - K / AX - 2023

Date 29.03.2023

Geophysical Borehole Logging Report

Name of the site : Khushhalganj, Block - Dubauliya

District : Basti

Date : 29.03.2023

Depth logged : 132.0 mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : Robertson make

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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---22.0	6.0	Good all
2	30.0---34.0	4.0	
3	48.0---58.0	10.0	
4	78.0---84.0	6.0	
5	57.0---102.0	5.0	
6	108.0---115.0	7.0	
7	120.0---127.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 3 is highly kankar intermixed.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad