



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 425 - D / AX - 2023

Date 25.04.2023

## Geophysical Borehole Logging Report

Name of the site : Daulatpur, Block - Saughat

District : Basti

Date : 25.04.2023

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	23.0-----30.0	7.0	Good all
2	50.0-----60.0	10.0	
3	64.0-----76.0	12.0	
4	102.0-----112.0	10.0	
5	115.0-----120.0	5.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per  
logs provided

G. Sr  
26/04/23

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad