

## Aqua Xplore

## (Groundwater Assessment & Allied Services)

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Ref. 522 - M / AX - 2023

Date 22.05.2023

## Geophysical Borehole Logging Report

Name of the site: Muradpur urf Belrai, Block - Bankati

District

: Basti

Date

: 22.05.2023

Depth logged : 134.0 mbg/

Depth drilled

: 136.0 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.

SI.No.	Depth range(mbgl)	Thickness(m)	Remarks	
1	30.0—38.0	8.0		
2 .	43.0—50.0	7.0	Good all	
8	54.0—61.0	7.0		
X	68.0—92.0	24.0		
5	110.0—120.0	10.0		

Note. All zones are intermixed with kankar. Sl. Nos. 1 & 2 are highly kankar intermixed.

Vernfied as per logs provided

for Aqua Xplore

M/S Megha Engineering & Infrastructure Limited, Hyderabad