



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 329 - J / AX - 2023

Date 29.03.2023

Geophysical Borehole Logging Report

Name of the site : Jituwapur Mishrauliya, Block - Kudraha

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	20.0—24.0	4.0	Good all
2	34.0—40.0	6.0	
3	54.0—58.0	4.0	
4	78.0—88.0	10.0	
5	90.0—103.0	13.0	
6	120.0—123.0	3.0	

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

Verified as per
logs provided

Note S & No 3 and 6
are fine sand.

To

M/S Megha Engineering & Infrastructure Limited Hyderabad

GSh
21/03/23