



# 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
<del>1</del>	20.0---24.0	4.0	Good all
<del>2</del>	34.0---40.0	6.0	
<del>3</del>	54.0---58.0	4.0	
<del>4</del>	78.0---88.0	10.0	
<del>5</del>	90.0---103.0	13.0	
<del>6</del>	120.0---123.0	3.0	

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

Verified as per  
logs provided

*Devi*

Note S<sub>1</sub> N<sub>03</sub> and 6 for Aqua Xplore  
are fine sand.

To

M/S Megha Engineering & Infrastructure Limited Hyderabad

GSh  
31/03/23

