



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1208 - M/ AX - 2022

Date 08.12.2022

## Geophysical Borehole Logging Report

Name of the site : Madhonagar, Block- Paniyara

District : Maharajganj

Date : 08.12.2022

Depth logged : ~~136.0~~ mbgl

Depth drilled : 140.0 mbgl

Logger used : ~~Robertson~~ make

Presence : Representative of M/S JMC Project(I) Ltd., Maharajganj, U.P.

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	27.0---34.0	7.0	Good all
2	52.0---64.0	12.0	
<del>3</del>	76.0---81.0	5.0	
<del>4</del>	100.0---117.0	17.0	
<del>5</del>	124.0---136.0	12.0	

Note ~~All~~ zones are intermixed with kankar.

Verified as per  
logs provided

G.S.  
09/12/22

for Aqua Xplore

cc:

1. Executive Engineer, C.D. (Rural), U.P. Jal Nigam, Gorakhpur.
2. M/S JMC Project(I) Ltd., Maharajganj, U.P.