



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1214 - M / AX - 2022

Date 14.12.2022

## Geophysical Borehole Logging Report

Name of the site : Marahra, Block - Bhiyaon

District : Ambedkar Nagar

Date : 14.12.2022

Depth logged : 186.0 mbgl,

Depth drilled : 170.0.0 mbgl - as reported

Logger used : Robertson make

Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt. Ltd.-J.V.,Gautam Buddha Nagar, 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	18.0—24.0	6.0	Good all
2	41.0—45.0	4.0	
3	57.0—64.0	7.0	
4	74.0—82.0	8.0	
5	88.0—95.0	7.0	
6	102.0—110.0	8.0	
7	114.0—118.0	4.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 118.0 mbgl till depth logged.

*Verified as per logs provided.*

for Aqua Xplore

cc;

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*G.S.H  
15/12/22*

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