



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor – Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 203 - M / AX - 2024 Date 03.02.2024

Geophysical Borehole Logging Report

Name of the site : Fatehpur Manikpur, Block - Bhiyaon

District : Ambedkar Nagar

Date : 03.02.2024

Depth logged : 165.0 mbgl,

Depth drilled : 165.0.0 mbgl

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	14.0–22.0	8.0	Good all
2	30.0–43.0	13.0	
3	47.0–51.0	4.0	
4	60.0–72.0	12.0	
5	80.0–84.0	4.0	
6	94.0–98.0	4.0	
7	130.0–150.0	20.0	
8	154.0–158.0	4.0	

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

for Aqua Xplore

CC;

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