



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 219 - C / AX - 2023

Date 19.02.2023

Geophysical Borehole Logging Report

Name of the site : Chaudharypur Bauraw & Bhoura, Block - Ramnagar

District : Ambedkar Nagar

Date : 19.02.2023

Depth logged : 165.0 mbgl,

Depth drilled : 165.0.0 mbgl – as reported

Logger used : UPTRON 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	19.0---23.0	4.0	Good all
2	27.0---37.0	10.0	
3	53.0---57.0	4.0	
4	70.0---80.0	10.0	
5	88.0---102.0	14.0	
6	114.0---121.0	7.0	
7	128.0---142.0	14.0	
8	149.0---152.0	3.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided.
GSH
20/02/23

for Aqua Xplore

cc:

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