



Aqua Xplore

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

Ref. 926 -H / AX - 2023 Date 26.09.2023

Geophysical Borehole Logging Report

Name of the site : Hussainpur Musلمان, Block - Ramnagar

District : Ambedkar Nagar

Date : 26.09.2023

Depth logged : 170.0 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	20.0–30.0	10.0	Good all
2	35.0–40.0	5.0	
3	80.0–105.0	25.0	
4	125.0–133.0	8.0	
5	142.0–146.0	4.0	
6	153.0–157.0	4.0	

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

for Aqua Xplore

CC;

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