



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 917 - H / AX - 2023 Date 17.09.2023

Geophysical Borehole Logging Report

Name of the site : Hakimpur Khurd, Block - Ramnagar

District : Ambedkar Nagar

Date : 17.09.2023

Depth logged : 166.0 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----25.0	5.0	Good all
2	32.0----36.0	4.0	
3	45.0----60.0	15.0	
4	80.0----99.0	19.0	
5	120.0----125.0	5.0	
6	130.0----147.0	17.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 147.0 mbgl till depth logged.

for Aqua Xplore

CC;

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