



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001

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

Ref. 110 -K / AX - 2023

Date 10.01.2023

Geophysical Borehole Logging Report

Name of the site : Kishundaspur, Block - Bhiyaon

District : Ambedkar Nagar

Date : 10.01.2023

Depth logged : ~~165.0~~ mbgl,

Depth drilled : 172.0.0 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	14.0—18.0	4.0	Good all
2	37.0—40.0	3.0	
3	57.0—61.0	4.0	
4	103.0—108.0	5.0	
5	120.0—130.0	10.0	
6	133.0—147.0	14.0	

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

verified as per logs provided.

for Aqua Xplore

CC;

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11/01/23*