



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. 802 - R / AX - 2023

Date 02.08.2023

Geophysical Borehole Logging Report

Name of the site : Ramkola, Block - Ramnagar

District : Ambedkar Nagar

Date : 02.08.2023

Depth logged : 164.0 mbgl,

Depth drilled : 165.0.0 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	16.0-22.0	6.0	Good all
2	32.0-36.0	4.0	
3	41.0-48.0	7.0	
4	50.0-58.0	8.0	
5	68.0-74.0	6.0	
6	80.0-84.0	4.0	
7	88.0-98.0	10.0	
8	105.0-118.0	13.0	
9	122.0-135.0	13.0	
10	150.0-154.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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