

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. 531 - C / AX - 2023

Date 31.05.2023

Geophysical Borehole Logging Report

Name of the site : Madhupur Miranpur, Block - Bhati

District : Ambedkar Nagar

Date : 31.05.2023

Depth logged : 163.0 mbgl

Depth drilled : 165.0.0 mbgl - as reported

Logger used : Robertson make

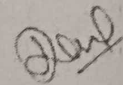
Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.
Ltd.-J.V., Gautam Buddha Nagar, U.P.

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	30.0—48.0	18.0	Good all
2	58.0—68.0	10.0	
3	74.0—81.0	7.0	
4	86.0—94.0	8.0	
5	104.0—110.0	6.0	
6	112.0—120.0	8.0	
7	128.0—133.0	5.0	
8	136.0—140.0	4.0	

Note. All zones are intermixed with kankar. Sl. Nos. 3 & 4 are highly kankar intermixed. No suitable zones were encountered below 140.0 mbgl till depth logged.

Verified as per
logs provided.



for Aqua Xplore

G. Sh.

01/06/23

CC:

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