



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. 105 - G / AX - 2023 Date 05.01.2023

Geophysical Borehole Logging Report

Name of the site : Gauri Barah, Block - Bhiyaon
District : Ambedkar Nagar
Date : 05.01.2023
Depth logged : 165.0 mbgl,
Depth drilled : 167.0.0 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	18.0-25.0	7.0	Good all
2	30.0-35.0	5.0	
3	40.0-50.0	10.0	
4	57.0-65.0	8.0	
5	70.0-74.0	4.0	
6	93.0-97.0	4.0	
7	105.0-112.0	7.0	
8	122.0-126.0	4.0	
9	155.0-160.0	5.0	

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

Verified as per
logs provided

for Aqua Xplore

CC:

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