

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. 328 - G / AX - 2023

Date 28.03.2023

Geophysical Borehole Logging Report

Name of the site : Goitha, Block - Bhiti

District : Ambedkar Nagar

Date : 28.03.2023

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	16.0-23.0	7.0	Good all
2	35.0-39.0	4.0	
3	44.0-48.0	4.0	
4	54.0-59.0	5.0	
5	68.0-78.0	10.0	
6	82.0-86.0	4.0	
7	106.0-111.0	5.0	
8	133.0-146.0	13.0	
9	154.0-160.0	6.0	

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

Verified as per
logs provided.

[Signature]

• for Aqua Xplore

cc:

GSh
29/03/23
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