



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. 405 - B / AX - 2023 Date 05.04.2023

Geophysical Borehole Logging Report

Name of the site : Belua Bariyapur, Block - Akbarpur
District : Ambedkar Nagar
Date : 05.04.2023
Depth logged : 161.0 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	26.0—34.0	8.0	Good all
2	36.0—48.0	12.0	
3	53.0—57.0	4.0	
4	64.0—84.0	20.0	
5	126.0—130.0	4.0	
6	144.0—148.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl. No. 6 is fine sand.

Verified as per
logs provided

for Aqua Xplore

CC:

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G.S.H
06/04/23