



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. 225 - N / AX - 2023 Date 25.02.2023

Geophysical Borehole Logging Report

Name of the site : Narayanpur Pritampur, Block - Baskhari
District : Ambedkar Nagar
Date : 25.02.2023
Depth logged : 170.0 mbgl,
Depth drilled : 170.0.0 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	18.0-----25.0	7.0	Good all
2	32.0-----44.0	12.0	
3	76.0-----82.0	6.0	
4	92.0-----108.0	16.0	
5	122.0-----134.0	12.0	
6	154.0-----158.0	4.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 158.0 mbgl till depth logged.

Verified as per logs provided
G.S.H
27/02/23 for Aqua Xplore
cc: M/S Vindhya Telelinks Limited – Gaja Engineering Pvt. Ltd- J.V.
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