



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor – Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 1024 - N / AX - 2023 Date 24.10.2023

Geophysical Borehole Logging Report

Name of the site : Newadakala, Block - Bhiyaon

District : Ambedkar Nagar

Date : 24.10.2023

Depth logged : 165.0 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	16.0–20.0	4.0	Good all
2	36.0–40.0	4.0	
3	70.0–80.0	10.0	
4	100.0–106.0	6.0	
5	116.0–136.0	20.0	
6	140.0–147.0	7.0	
7	160.0–164.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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