



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 909 - N / AX - 2023 Date 09.09.2023

Geophysical Borehole Logging Report

Name of the site : Nyori, Block - Ramnagar

District : Ambedkar Nagar

Date : 09.09.2023

Depth logged : 155.0 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	27.0–35.0	8.0	Good all
2	41.0–48.0	7.0	
3	66.0–86.0	20.0	
4	91.0–104.0	13.0	
5	112.0–122.0	10.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 122.0 mbgl till depth logged.

for Aqua Xplore

CC;

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