

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. 1006 - M / AX - 2023 Date 06.10.2023

Geophysical Borehole Logging Report

Name of the site : Murwah, Block - Jalalpur

District : Ambedkar Nagar

Date : 06.10.2023

Depth logged : 170.0 mbgl,

Depth drilled : 172.0.0 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	16.0-26.0	10.0	Good all
2	32.0-44.0	12.0	
3	54.0-58.0	4.0	
4	78.0-86.0	8.0	
5	118.0-146.0	28.0	
6	154.0-158.0	4.0	

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

for Aqua Xplore

CC:

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