



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. 114 - P / AX - 2023 Date 14.01.2023

Geophysical Borehole Logging Report

Name of the site : Pipari Muhammadi, Block - Tanda
District : Ambedkar Nagar
Date : 14.01.2023
Depth logged : ~~128.0~~ mbgl,
Depth drilled : 130.0.0 mbgl – as reported
Logger used : ~~UPTRON~~ 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	30.0---35.0	5.0	Good all
2	39.0---43.0	4.0	
3	60.0---64.0	4.0	
4	74.0---78.0	4.0	
5	80.0---85.0	5.0	
6	93.0---100.0	7.0	
7	105.0---126.0	21.0	

Note, ~~All zones are intermixed with kankar.~~

Verified as per logs provided.

for Aqua Xplore

cc:

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G.S.H
16/01/23