



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. 1229 - K / AX - 2022 Date 29.12.2022

Geophysical Borehole Logging Report

Name of the site : Kajpura, Block - Jalalpur
District : Ambedkar Nagar
Date : 29.12.2022
Depth logged : ~~165.0~~ mbgl,
Depth drilled : 170.0.0 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	19.0--29.0	10.0	Good all
2	38.0--55.0	17.0	
3	58.0--63.0	5.0	
4	69.0--73.0	4.0	
5	80.0--90.0	10.0	
6	115.0--120.0	5.0	
7	122.0--129.0	7.0	
8	135.0--145.0	10.0	
9	153.0--160.0	7.0	

Note. All zones are intermixed with fine bands of kankar

Verified as per
logs provided

for Aqua Xplore

cc:

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G.Sh
20/12/22