



Aqua Xplore

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

Ref. 507 - BJ / AX - 2023 Date 07.05.2023

Geophysical Borehole Logging Report

Name of the site : Baramadpur Jariyare, Block - Katehari
District : Ambedkar Nagar
Date : 07.05.2023
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	15.0—22.0	7.0	Good all
2	42.0—50.0	8.0	
3	56.0—60.0	4.0	
4	70.0—86.0	16.0	
5	91.0—95.0	5.0	
6	102.0—116.0	14.0	
7	120.0—124.0	4.0	
8	139.0—146.0	7.0	
9	151.0—155.0	4.0	

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

Verified as per
logs provided

- for Aqua Xplore

cc:

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G.Sh
08/05/23