



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1208 - P / AX - 2023 Date 08.12.2023

Geophysical Borehole Logging Report

Name of the site : Pithapur Saraiya, Block - Katehari

District : Ambedkar Nagar

Date : 08.12.2023

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	16.0–38.0	22.0	Good all
2	42.0–49.0	7.0	
3	54.0–64.0	10.0	
4	70.0–80.0	10.0	
5	91.0–95.0	4.0	
6	98.0–112.0	14.0	
7	132.0–137.0	5.0	
8	147.0–157.0	10.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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