



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1215 - B / AX - 2024 Date 15.12.2024

Geophysical Borehole Logging Report

Name of the site : Bhidur & Pure Bagjot T/W-2, Block - Baskhari

District : Ambedkar Nagar

Date : 15.12.2024

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	24.0–40.0	16.0	Good all
2	47.0–54.0	7.0	
3	66.0–90.0	24.0	
4	92.0–102.0	10.0	
5	116.0–123.0	7.0	
6	142.0–146.0	4.0	
7	156.0–160.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 6 & 7 are fine sand.

for Aqua Xplore

CC;

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