



Aqua Xplore

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

Ref. 204 - BT / AX - 2023 Date 04.02.2023

Geophysical Borehole Logging Report

Name of the site : Bhadsari, Block - Tanda
District : Ambedkar Nagar
Date : 04.02.2023
Depth logged : ~~156.0~~ 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	22.0--32.0	10.0	Good all
2	44.0--50.0	6.0	
3	66.0--70.0	4.0	
4	72.0--77.0	5.0	
5	82.0--97.0	15.0	
6	106.0--121.0	15.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 4 is highly kankar intermixed. No suitable zones were encountered below 121.0 mbgl till depth logged.

Verified as per
logs provided.
G.S.P.
06/02/23

for Aqua Xplore

cc:

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