



Aqua Xplore

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

Ref. 425 - B / AX - 2023 Date 25.04.2023

Geophysical Borehole Logging Report

Name of the site : Bahrojpur, Block - Tanda
District : Ambedkar Nagar
Date : 25.04.2023
Depth logged : 161.0 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	38.0---42.0	4.0	Good all
2	58.0---68.0	10.0	
3	72.0---78.0	6.0	
4	80.0---90.0	10.0	
5	92.0---96.0	4.0	
6	104.0---108.0	4.0	
7	112.0---124.0	12.0	
8	142.0---149.0	7.0	
9	153.0---160.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 3 is kankar intermixed.

Verified as per
logs provided
Sr NO2-60-68 (8m)
G.Sh
26/04/23

for Aqua Xplore

cc;

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