



Aqua Xplore

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

Ref. 220 - B / AX - 2023 Date 20.02.2023

Geophysical Borehole Logging Report

Name of the site : Bansgaon, Block - Akbarpur
District : Ambedkar Nagar
Date : 20.02.2023
Depth logged : ~~155.0 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	28.0---35.0	7.0	Good all
2	40.0---44.0	4.0	
3	48.0---52.0	4.0	
4	57.0---64.0	7.0	
5	82.0---86.0	4.0	
6	91.0---103.0	12.0	
7	122.0---126.0	4.0	
8	130.0---140.0	10.0	
9	149.0---153.0	4.0	

Note All zones are intermixed with fine bands of kankar.Sl. Nos. 7 & 8 are highly kankar intermixed.

Verified as per
logs provided.

[Signature]

G. Gh
21/02/23

for Aqua Xplore

cc;

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