



Aqua Xplore

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

Ref. 415 - M / AX - 2023 Date 15.04.2023

Geophysical Borehole Logging Report

Name of the site : Mubarakpur Dariyadeeh, Block - Akbarpur
District : Ambedkar Nagar
Date : 15.04.2023
Depth logged : ~~156.0 mbgl,~~
Depth drilled : 166.0.0 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	20.0—33.0	13.0	Good all
2	41.0—54.0	13.0	
3	58.0—68.0	10.0	
4	72.0—92.0	20.0	
5	110.0—117.0	7.0	
6	122.0—136.0	14.0	
7	145.0—152.0	7.0	

Note. ~~All zones are intermixed with fine bands of kankar.~~

Verified as per
logs provided

[Signature]

G.S.R.
17/04/23

for Aqua Xplore

CC;

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