



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 415 - D / AX - 2023 Date 15.04.2023

## Geophysical Borehole Logging Report

Name of the site : Devchandpur, Block - Jahangirganj  
District : Ambedkar Nagar  
Date : 15.04.2023  
Depth logged : ~~135.0~~ 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	20.0----24.0	4.0	Good all
2	30.0----36.0	6.0	
3	50.0----54.0	4.0	
<del>4</del>	<del>66.0----70.0</del>	<del>4.0</del>	
<del>5</del>	<del>86.0----100.0</del>	<del>14.0</del>	
<del>6</del>	<del>105.0----125.0</del>	<del>20.0</del>	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 125.0 mbgl till depth logged.

Verified as per  
logs provided.

for Aqua Xplore

CC;

G.Su  
17/04/23  
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