



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 216 - M / AX - 2023      Date 16.02.2023

## Geophysical Borehole Logging Report

Name of the site : Manikpur, Block - Akbarpur  
District : Ambedkar Nagar  
Date : 16.02.2023  
Depth logged : 166.0 mbgl,  
Depth drilled : 168.0.0 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	21.0—25.0	4.0	Good all
2	44.0—54.0	10.0	
3	76.0—83.0	7.0	
4	96.0—103.0	7.0	
5	109.0—112.0	3.0	

Note. All zones are intermixed with kankar. Sl.No.4 is highly intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 123.0 mbgl till depth logged.

Verified as per  
logs provided.  
Note - Sr Nos  
110-112  
(2m)

*[Signature]*

for Aqua Xplore

CC:

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G.Sh  
17/02/23