



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 224 - B / AX - 2023

Date 24.02.2023

## Geophysical Borehole Logging Report

Name of the site : <sup>Basahiya</sup> Basahiya, Block - Baskhari  
District : Ambedkar Nagar  
Date : 24.02.2023  
Depth logged : 155.0 mbgl,  
Depth drilled : 165.0.0 mbgl – as reported  
Logger used : UPTRON 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
<del>1</del>	26.0----36.0	10.0	Good all
<del>2</del>	40.0----44.0	4.0	
<del>3</del>	50.0----57.0	7.0	
<del>4</del>	70.0----84.0	14.0	
<del>5</del>	90.0----100.0	10.0	
<del>6</del>	124.0----131.0	7.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 131.0 mbgl till depth logged.

Verified as per  
logs provided.

for Aqua Xplore

CC:

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