



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 414 - N / AX - 2023 Date 14.04.2023

## Geophysical Borehole Logging Report

Name of the site : Nasrullapur, Block - Tanda  
District : Ambedkar Nagar  
Date : 14.04.2023  
Depth logged : ~~166.0 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	16.0—23.0	7.0	Good all
2	31.0—35.0	4.0	
3	38.0—42.0	4.0	
4	46.0—59.0	13.0	
<del>5</del>	<del>73.0—102.0</del>	<del>29.0</del>	
<del>6</del>	<del>112.0—116.0</del>	<del>4.0</del>	
<del>7</del>	<del>122.0—135.0</del>	<del>13.0</del>	
<del>8</del>	<del>146.0—162.0</del>	<del>16.0</del>	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 2 is highly kankar intermixed. Sl. No. 3 is fine sand.

Verified as per  
logs provided

*[Signature]*

G. S. Ch  
16/04/23

for Aqua Xplore

CC:

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