



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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

Ref. 606 - H / AX - 2023 Date 06.06.2023

## Geophysical Borehole Logging Report

Name of the site : Husepur, Block - Tanda  
District : Ambedkar Nagar  
Date : 06.06.2023  
Depth logged : 165.0 mbgl,  
Depth drilled : 166.0 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
<del>1</del>	20.0—26.0	6.0	Good all
<del>2</del>	40.0—50.0	10.0	
<del>3</del>	54.0—62.0	8.0	
<del>4</del>	81.0—105.0	24.0	
<del>5</del>	117.0—124.0	7.0	
<del>6</del>	130.0—138.0	8.0	
<del>7</del>	144.0—158.0	14.0	

Note. All zones are intermixed with kankar.

Verified as per  
logs provided

for Aqua Xplore

CC;

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G. Gh  
07/10/23