



# Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001  
Mob. 9918202546 / 9889323322, Email-aquaxploreelko@gmail.com

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

Ref 1226 - D / AX - 2021

Date 26.12.2021

## Geophysical Borehole Logging Report

Name of the site : Darra Shadinagar, Block- Nawabganj  
District : Farrukhabad  
Date : 26.12.2021  
Depth logged : 195.0 mbgl  
Depth drilled : 200.0 mbgl  
Logged by : Aqua Xplore  
Presence : Er.D.K.Gautam, J.E. & Rep.of M/S GVPR,Eng. Ltd., Hyderabad

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	28.0--34.0	6.0	Good ( 1 to 8 )
2	48.0--57.0	9.0	
3	60.0--70.0	10.0	
4	72.0--76.0	4.0	
5	98.0--104.0	6.0	
6	114.0--122.0	8.0	
7	132.0--138.0	6.0	
8	153.0--163.0	10.0	
9	167.0--171.0	4.0	Moderate (9)

Note. Sl. Nos. 5 & 7 are very fine sand.

for Aqua Xplore

CC;

1. Executive Engineer, Illrd.Div.(E/M), U.P.Jal Nigam, Etawah
2. M/S GVPR Engineers Ltd., Hyderabad