



# Aqua Xplore

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

Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

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

Ref. 301 - P / AX - 2023 Date 01.03.2023

## Geophysical Borehole Logging Report

Name of the site : Parshawna, Block – Ram Nagar  
District : Ambedkar Nagar  
Date : 01.03.2023  
Depth logged : 160.0 mbgl,  
Depth drilled : 167.0.0 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	20.0----24.0	4.0	Good all
2	46.0-----58.0	12.0	
3	64.0-----68.0	4.0	
4	74.0----78.0	4.0	
5	87.0----100.0	13.0	
6	102.0----106.0	4.0	
7	114.0----118.0	4.0	
8	126.0----133.0	7.0	
9	146.0----150.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl.Nos.1,3 & 4 are fine sand.

Verified as per  
logs provided.  
Note - Sr No 9  
166-149 (3m) [Signature]

for Aqua Xplore

cc:

M/S Vindhya Telelinks Limited – Gaja Engineering Pvt. Ltd- J.V.  
6th Floor Club 125 North Wing Tower A, Sector-125, Noda,  
Gautam Buddha Nagar, U.P.

G.Sh  
02/03/23