



# 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. 713 - BR / AX - 2023 Date 13.07.2023

## Geophysical Borehole Logging Report

Name of the site : Bhatpurwa & Dewariya Kala, Block - Rupaideeh

District : Gonda

Date : 13.07.2023

Depth logged : 167.0 mbgl

Depth drilled : 170.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S KLSR-RAYS (JV), Gonda

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	30.0-34.0	4.0	Good all
2	36.0-52.0	16.0	
3	60.0-73.0	13.0	
4	79.0-83.0	4.0	
5	91.0-105.0	14.0	
6	115.0-120.0	5.0	
7	123.0-127.0	4.0	
8	130.0-136.0	6.0	
9	140.0-153.0	13.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC

.M/S KLSR-RAYS (JV), Gonda

JUNIOR ENGINEER  
DIVISION OFFICE (E/M)  
U.P. JAL NIGAM RURAL GONDA