



# 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. 1215 - K / AX - 2023 Date 15.12.2023

## Geophysical Borehole Logging Report

Name of the site : Khojha & Ahrauli, Block - Babhanjot

District : Gonda

Date : 15.12.2023

Depth logged : 170.0 mbgl

Depth drilled : 172.0 mbgl

Logger used : Robertson make

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

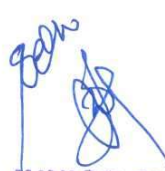
Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	34.0-38.0	4.0	Good all
2	44.0-48.0	4.0	
3	54.0-66.0	12.0	
4	70.0-74.0	4.0	
5	77.0-91.0	14.0	
6	95.0-99.0	4.0	
7	104.0-114.0	10.0	
8	119.0-124.0	5.0	
9	128.0-135.0	7.0	
10	143.0-153.0	10.0	
11	157.0-167.0	10.0	

Note. All zones are intermixed with fine bands of kankar.



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

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