



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001
Mob. 9918202546 / 9889323322, E mail- aquaxplore1ko@gmail.com

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

Ref. 1010 - M / AX - 2023 Date 10.10.2023

Geophysical Borehole Logging Report

Name of the site : Madnapur & Chandpur Durg, Block – Mankapur

District : Gonda

Date : 10.10.2023

Depth logged : 165.0 mbgl

Depth drilled : 167.0 mbgl

Logger used : UPTRON 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	24.0---31.0	7.0	Good all
2	41.0---45.0	4.0	
3	48.0---52.0	4.0	
4	60.0---74.0	14.0	
5	78.0---85.0	7.0	
6	89.0---96.0	7.0	
7	103.0---107.0	4.0	
8	110.0---115.0	5.0	
9	133.0---148.0	15.0	
10	153.0---163.0	10.0	

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



CC

Rohit Kumar Sullere

M/S KLSR-RAYS (JV), Gonda

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

for Aqua Xplore