



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. 211 - S / AX - 2024 Date 11.02.2024

Geophysical Borehole Logging Report

Name of the site : Shishani to Peprakhurd, Block - Chhapiya

District : Gonda

Date : 11.02.2024

Depth logged : 165.0 mbgl

Depth drilled : 165.0 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	13.0-20.0	7.0	Good all
2	24.0-38.0	14.0	
3	44.0-52.0	8.0	
4	55.0-59.0	4.0	
5	62.0-75.0	13.0	
6	79.0-89.0	10.0	
7	101.0-105.0	4.0	
8	110.0-114.0	4.0	
9	121.0-125.0	4.0	
10	128.0-132.0	4.0	
11	136.0-146.0	10.0	
12	152.0-156.0	4.0	

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



CC

M/S KLSR-RAYS (JV), Gonda


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



for Aqua Xplore