



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. 526 - S / AX - 2023

Date 26.05.2023

Geophysical Borehole Logging Report

Name of the site : Shivgarh to Kewalpur, Block - Rupaideeh

District : Gonda

Date : 26.05.2023

Depth logged : 162.0 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	19.0—23.0	4.0	Good all
2	34.0—40.0	6.0	
3	50.0—60.0	10.0	
4	70.0—77.0	7.0	
5	80.0—93.0	13.0	
6	100.0—108.0	8.0	
7	112.0—116.0	4.0	
8	120.0—130.0	10.0	
9	136.0—140.0	4.0	
10	144.0—156.0	12.0	

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

Verified as per
logs provided.

for Aqua Xplore

Note - Sr No 9 - 136 - 139 (8m)

CC

M/S KLSR-RAYS (JV), Gonda

Seen
Su

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

Seen
G. Sh
27/05/23