



# 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. 730 - P / AX - 2023 Date 30.07.2023

## Geophysical Borehole Logging Report

Name of the site : Parsiya Bahorikhpur, Block - Itiathok

District : Gonda

Date : 30.07.2023

Depth logged : 130.0 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	16.0---20.0	4.0	Good all
2	26.0---34.0	8.0	
3	38.0---46.0	8.0	
4	53.0---60.0	7.0	
5	62.0---69.0	7.0	
6	72.0---80.0	8.0	
7	86.0---90.0	4.0	
8	92.0---105.0	13.0	
9	110.0---114.0	4.0	
10	116.0---120.0	4.0	
11	123.0---127.0	4.0	

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



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

*Seen*

for Aqua Xplore

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