

# Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jyamau, Hazratganj, Lucknow - 226001  
Mob. 9918202546 / 9889323322, E mail aquaxploreko@gmail.com

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

Ref. 925-P / AX-2023 Date 25.09.2023

## Geophysical Borehole Logging Report

Name of the site : Parsiya Second, Block - Mithwal

District : Siddharth Nagar

Date : 25.09.2023

Depth logged : 170.0 mbgl

Depth drilled : 170.0 mbgl - as reported

Logger use : Robertson make

Presence : Rep of M/S Jakson Vishvaraj (JV), Siddharth Nagar

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	14.0-24.0	10.0	
2	39.0-46.0	7.0	
3	50.0-62.0	12.0	Good all
4	64.0-68.0	4.0	
5	72.0-82.0	10.0	
6	94.0-102.0	8.0	
7	112.0-120.0	8.0	
8	126.0-130.0	4.0	
9	133.0-137.0	4.0	
10	160.0-170.0	10.0	

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

for Aqua Xplore

To M/S Jakson Vishvaraj (JV), Siddharth Nagar  
Uttar Pradesh