



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

Mob. 9918202546 / 9889323322, Email-aquaxplorelko@gmail.com

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

Ref 509 - P / AX - 2022

Date 09.05.2022

Geophysical Borehole Logging Report

Name of the site : Pilkhini, Block- Aurai

District : Sant Ravidas Nagar

Date : 09.05.2022

Depth logged : 138.0 mbgl

Depth drilled : 150.0 mbgl – as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Welspun Enterprises Limited, Sant Ravidas Nagar, U.P.

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	35.0---45.0	10.0	Good all
2	50.0---55.0	5.0	
3	61.0---68.0	7.0	
4	70.0---85.0	15.0	
5	89.0---102.0	13.0	
6	110.0---120.0	10.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

1. Welspun Enterprises Limited, Sant Ravidas Nagar, U.P.