



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

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

Ref 1202 - P / AX - 2022

Date 02.12.2022

## Geophysical Borehole Logging Report

Name of the site : Poore Gaderiya, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 02.12.2022

Depth logged : 143.0 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	15.0--20.0	5.0	Good all
2	30.0--35.0	5.0	
3	55.0--65.0	10.0	
4	71.0--78.0	7.0	
5	82.0--92.0	10.0	
6	101.0--108.0	7.0	
7	113.0--126.0	13.0	
8	129.0--136.0	7.0	

**Note.** All zones are intermixed with kankar.

for Aqua Xplore

CC;

1. M/S Welspun Enterprises Limited, Sant Ravidas Nagar, U.P.