



# 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 612 - A / AX - 2022

Date 12.06.2022

## Geophysical Borehole Logging Report

Name of the site : Amawan Khurd, Block- Bhadohi

District : Sant Ravidas Nagar

Date : 12.06.2022

Depth logged : 146.0 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	56.0—69.0	13.0	
3	74.0—81.0	7.0	
4	86.0—111.0	25.0	
5	113.0—120.0	7.0	
6	128.0—132.0	4.0	
7	135.0—140.0	5.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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