



# 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 1112 - B / AX - 2022

Date 12.11.2022

## Geophysical Borehole Logging Report

Name of the site : Bichhiya, Block- Deegh

District : Sant Ravidas Nagar

Date : 12.11.2022

Depth logged : 141.0 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	32.0—44.0	12.0	Good all
2	46.0—53.0	7.0	
3	59.0—66.0	7.0	
4	71.0—78.0	7.0	
5	80.0—87.0	7.0	
6	92.0—99.0	7.0	
7	116.0—123.0	7.0	
8	125.0—132.0	7.0	
9	134.0—140.0	6.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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