



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 301 - M/ AX - 2023

Date 01.03.2023

Geophysical Borehole Logging Report

Name of the site : Makanpur, Block- Suriyawan

District : Sant Ravidas Nagar

Date : 01.03.2023

Depth logged : 145.0 mbgl

Depth drilled : 150.0 mbgl

Logged by : Aqua Xplore

Presence : Representative of M/S Welspun Enterprises Limited, Sant Ravidas 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	20.0—32.0	12.0	Good all
2	68.0—75.0	7.0	
3	80.0—93.0	13.0	
4	95.0—102.0	7.0	
5	104.0—107.0	3.0	
6	110.0—123.0	13.0	
7	130.0—138.0	8.0	

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

for Aqua Xplore

CC;

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