

Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001 Mob. 9918202546 / 9889323322, Email-aquaxplorelko@gmail.co

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

Ref 728 - / AX - 2022

Date 28.07.2022

Geophysical Borehole Logging Report

Name of the site: Newalpur, Block-Abholi

District : Sant Ravidas Nagar

Date : 28.07.2022

Depth logged : 136.0 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;

SI.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	14.018.0	4.0	
2	83.0-105.0	22.0	Good all
3	110.0-128.0	18.0	
4	130.0-134.0	4.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline in between 20.0 to 80.0 mbgl.

for Aqua Xplore

CC;

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