



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

Ref 520 - B / AX - 2022

Date 20.05.2022

Geophysical Borehole Logging Report

Name of the site : Basantapur, Block- Aurai

District : Sant Ravidas Nagar

Date : 20.05.2022

Depth logged : 110.0 mbgl

Depth drilled : 115.0 mbgl – as reported

Logger used : UPTRON make

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	38.0----50.0	12.0	Good all
2	55.0----62.0	7.0	
3	65.0----81.0	16.0	
4	89.0---96.0	7.0	
5	101.0—108.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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