

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

Ref 1214 - B / AX - 2023

Date 14.12.2023

Geophysical Borehole Logging Report

Name of the site : Banipur, Block- Abholi

District : Sant Ravidas Nagar

Date : 14.12.2023

Depth logged : 145.0 mbgl

Depth drilled : 150.0 mbgl – as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Welspun Enterprises Limited, Sant Ravidas Nagar, U.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

S.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	15.0----25.0	10.0	Good all
2	42.0----52.0	10.0	
3	80.0----97.0	17.0	
4	100.0----104.0	4.0	
5	106.0----112.0	6.0	
6	127.0----134.0	7.0	
7	138.0----142.0	4.0	

e. All zones are intermixed with kankar.