



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 408 - H/ AX - 2022

Date 08.04.2022

Geophysical Borehole Logging Report

Name of the site : Hridaypatti, Block- Aurai

District : Sant Ravidas Nagar

Date : 08.04.2022

Depth logged : 140.0 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—38.0	6.0	Good all
2	50.0—66.0	16.0	
3	71.0—79.0	8.0	
4	88.0—98.0	10.0	
5	101.0—127.0	26.0	
6	130.0—138.0	8.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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