



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 512 -K/ AX- 2022

Date 12.05.2022

Geophysical Borehole Logging Report

Name of the site : Kharagpur, Block- Aurai

District : Sant Ravidas Nagar

Date : 12.05.2022

Depth logged : 142.0 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	36.0----43.0	7.0	Good all
2	45.0----55.0	10.0	
3	63.0----68.0	5.0	
4	70.0----80.0	10.0	
5	85.0----90.0	5.0	
6	92.0----105.0	13.0	
7	113.0----128.0	15.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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