



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 623 - H/ AX- 2022

Date 23.06.2022

Geophysical Borehole Logging Report

Name of the site : Arjunpur, Block- Suriyawan

District : Sant Ravidas Nagar

Date : 23.06.2022

Depth logged : 146.0 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	55.0—60.0	5.0	Good all
2	63.0—73.0	10.0	
3	76.0—84.0	8.0	
4	89.0—96.0	7.0	
5	100.0—110.0	10.0	
6	119.0—126.0	7.0	
7	128.0—132.0	4.0	
8	137.0—141.0	4.0	

Note. All zones are intermixed with fine bands of kankar.

for Aqua Xplore

CC;

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