



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 516 - M/ AX - 2022

Date 16.05.2022

Geophysical Borehole Logging Report

Name of the site : Mardanshahpur, Block- Suriyawan

District : Sant Ravidas Nagar

Date : 16.05.2022

Depth logged : 150.0 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	30.0---37.0	7.0	Good all
2	55.0---85.0	30.0	
3	95.0---109.0	14.0	
4	113.0---117.0	4.0	
5	120.0---130.0	10.0	
6	133.0---137.0	4.0	
7	142.0---147.0	5.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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