



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 519 - S / AX - 2022

Date 19.05.2022

Geophysical Borehole Logging Report

Name of the site : Sherpur Gophla, Block- Abholi

District : Sant Ravidas Nagar

Date : 19.05.2022

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	15.0----20.0	5.0	Good all
2	24.0----28.0	4.0	
3	95.0----126.0	31.0	
4	129.0----135.0	6.0	
5	138.0----145.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating to saline in between 33.0 to 86.0 mbgl.

for Aqua Xplore

CC;

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