



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 714 - S/ AX - 2022

Date 14.07.2022

## Geophysical Borehole Logging Report

Name of the site : Samra, Block- Abholi

District : Sant Ravidas Nagar

Date : 14.07.2022

Depth logged : 145.0 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	20.0—27.0	7.0	
2	95.0—117.0	22.0	
3	119.0—132.0	13.0	Good all
4	134.0—138.0	4.0	

**Note.** All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline in between 30.0 to 90.0 mbgl.

for Aqua Xplore

CC;

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