



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 131 - B / AX - 2024

Date 31.01.2024

Geophysical Borehole Logging Report

Name of the site : Bhidiura, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 31.01.2024

Depth logged : 147.0 mbgl

Depth drilled : 150.0 mbgl – as reported, Rmf-12.0 Ohm-m, Rw- 16.0 Ohm-m

Logger used : Robertson make

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	26.0–30.0	4.0	Good all
2	54.0–59.0	5.0	
3	64.0–69.0	5.0	
4	80.0–92.0	12.0	
5	94.0–101.0	7.0	
6	104.0–108.0	4.0	
7	132.0–145.0	13.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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