



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 208 - K / AX - 2024 Date 08.02.2024

Geophysical Borehole Logging Report

Name of the site : Kurmaicha, Block- Deegh

District : Sant Ravidas Nagar

Date : 08.02.2024

Depth logged : 148.0 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	32.0–46.0	14.0	Good all
2	52.0–68.0	16.0	
3	78.0–82.0	4.0	
4	86.0–100.0	14.0	
5	112.0–118.0	6.0	
6	124.0–128.0	4.0	
7	133.0–140.0	7.0	
8	144.0–148.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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