



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 821 - DU / AX - 2023

Date 21.08.2023

Geophysical Borehole Logging Report

Name of the site : Deegh Uparwar, Block- Deegh

District : Sant Ravidas Nagar

Date : 21.08.2023

Depth logged : 127.0 mbgl

Depth drilled : 138.0 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	24.0–28.0	4.0	Good all
2	36.0–40.0	4.0	
3	46.0–56.0	10.0	
4	61.0–74.0	13.0	
5	82.0–90.0	8.0	
6	92.0–105.0	13.0	
7	110.0–123.0	13.0	

Note. All zones are highly intermixed with kankar.

for Aqua Xplore

CC;

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