



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 102 - D / AX - 2023

Date 02.01.2023

Geophysical Borehole Logging Report

Name of the site : Darwasi, Block-Deegh

District : Sant Ravidas Nagar

Date : 02.01.2023

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	30.0—35.0	5.0	Good all
2	54.0—61.0	7.0	
3	64.0—68.0	4.0	
4	72.0—77.0	5.0	
5	80.0—93.0	13.0	
6	95.0—102.0	7.0	
7	104.0—123.0	19.0	
8	130.0—135.0	5.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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