



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 915 - PN / AX - 2023

Date 15.09.2023

Geophysical Borehole Logging Report

Name of the site : Pure Nagri, Block- Deegh

District : Sant Ravidas Nagar

Date : 15.09.2023

Depth logged : 135.0 mbgl

Depth drilled : 140.0 mbgl

Logged by : Aqua Xplore

Presence : Representative of M/S Welspun Enterprises Limited, Sant Ravidas Nagar

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	34.0–44.0	10.0	Good all
2	46.0–50.0	4.0	
3	53.0–70.0	17.0	
4	92.0–102.0	10.0	
5	104.0–108.0	4.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 120.0 mbgl till depth logged.

for Aqua Xplore

CC;

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