



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 625 - K/ AX - 2022

Date 25.06.2022

Geophysical Borehole Logging Report

Name of the site : Karigaon, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 25.06.2022

Depth logged : 136.0 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	35.0—40.0	5.0	Good all
2	43.0—50.0	7.0	
3	60.0—67.0	7.0	
4	70.0—78.0	8.0	
5	83.0—96.0	13.0	
6	101.0—114.0	13.0	
7	118.0—126.0	8.0	

Note. All zones are intermixed with fine bands of kankar.

for Aqua Xplore

CC;

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