



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1211 - D / AX - 2022

Date 11.12.2022

Geophysical Borehole Logging Report

Name of the site : Duhiya, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 11.12.2022

Depth logged : 125.0 mbgl

Depth drilled : 150.0 mbgl – as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Welspun Enterprise 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	27.0—37.0	10.0	Good all
2	42.0—49.0	7.0	
3	51.0—56.0	5.0	
4	59.0—66.0	7.0	
5	71.0—78.0	7.0	
6	83.0—96.0	13.0	
7	98.0—111.0	13.0	

Note. All zones are intermixed with kankar. Sl.No.5 is very fine sand.

for Aqua Xplore

CC;

M/S Welspun Enterprise Limited, Sant Ravidas Nagar, U.P.