



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1122 - L / AX - 2022

Date 22.11.2022

Geophysical Borehole Logging Report

Name of the site : Lachhmanpatti, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 22.11.2022

Depth logged : 135.0 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	16.0—22.0	6.0	Good all
2	35.0—55.0	20.0	
3	62.0—72.0	10.0	
4	77.0—90.0	13.0	
5	95.0—108.0	13.0	
6	113.0—126.0	13.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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