



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1009 - C / AX - 2023

Date 09.10.2023

Geophysical Borehole Logging Report

Name of the site : Chak Basuhi, Block- Bhadohi

District : Sant Ravidas Nagar

Date : 09.10.2023

Depth logged : 153.0 mbgl

Depth drilled : 153.0 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	36.0—52.0	16.0	Good all
2	57.0—77.0	20.0	
3	90.0—100.0	10.0	
4	104.0—108.0	4.0	
5	116.0—120.0	4.0	
6	124.0—131.0	7.0	
7	139.0—146.0	7.0	

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

for Aqua Xplore

CC;

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