



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 111 - S/ AX - 2023

Date 11.01.2023

Geophysical Borehole Logging Report

Name of the site : Sonahar Mahuwapatti, Block- Bhadohi

District : Sant Ravidas Nagar

Date : 11.01.2023

Depth logged : 140.0 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—42.0	7.0	Good all
2	60.0—70.0	10.0	
3	74.0—81.0	7.0	
4	92.0—105.0	13.0	
5	113.0—120.0	7.0	
6	125.0—135.0	10.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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