



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 818 -S/ AX - 2023

Date 18.08.2023

Geophysical Borehole Logging Report

Name of the site : Samahi Bhatani, Block- Aurai

District : Sant Ravidas Nagar

Date : 18.08.2023

Depth logged : 145.0 mbgl

Depth drilled : 165.0 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	26.0---46.0	20.0	Good all
2	50.0---60.0	10.0	
3	74.0---81.0	7.0	
4	83.0---96.0	13.0	
5	105.0---118.0	13.0	
6	125.0---132.0	7.0	
7	137.0---144.0	7.0	

Note. All zones are intermixed with kankar. Sl.No. 4 is highly intermixed with kankar.

for Aqua Xplore

CC;

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