



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1117 -M/ AX- 2022

Date 17.11.2022

Geophysical Borehole Logging Report

Name of the site : Mavaiya Hardopatti, Block- Aurai

District : Sant Ravidas Nagar

Date : 17.11.2022

Depth logged : 140.0 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	16.0—26.0	10.0	Good all
2	42.0—55.0	13.0	
3	59.0—66.0	7.0	
4	71.0—84.0	13.0	
5	88.0—108.0	20.0	
6	113.0—120.0	7.0	
7	124.0—134.0	10.0	

Note. All zones are intermixed with kankar..

for Aqua Xplore

CC;

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