



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1029 - A / AX - 2022

Date 29.10.2022

Geophysical Borehole Logging Report

Name of the site : Akorha, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 29.10.2022

Depth logged : 138.0 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	20.0—27.0	7.0	Good all
2	32.0—48.0	16.0	
3	54.0—57.0	3.0	
4	59.0—66.0	7.0	
5	71.0—78.0	7.0	
6	89.0—102.0	13.0	
7	113.0—126.0	13.0	
8	129.0—136.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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