



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1203 - S/ AX - 2022

Date 03.12.2022

Geophysical Borehole Logging Report

Name of the site : Sansarapur, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 03.12.2022

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	47.0---56.0	7.0	
3	57.0---67.0	10.0	
4	71.0---78.0	7.0	
5	83.0---90.0	7.0	
6	95.0----108.0	13.0	
7	113.0----120.0	7.0	

Note. All zones are intermixed with kankar. Sl. Nos. 5 & 6 are fine sand.

for Aqua Xplore

CC;

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