



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 423 - K/ AX- 2022

Date 23.04.2022

Geophysical Borehole Logging Report

Name of the site : Kalanua, Block-Deegh

District : Sant Ravidas Nagar

Date : 23.04.2022

Depth logged : 165.0 mbgl

Depth drilled : 170.0 mbgl

Logged by : Aqua Xplore

Presence : Representative of M/S Welspun Enterprises Limited, Sant Ravidas Nagar

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	44.0---54.0	10.0	Good all
2	60.0---70.0	10.0	
3	75.0---80.0	5.0	
4	83.0---90.0	7.0	
5	95.0---108.0	13.0	
6	113.0---120.0	7.0	
7	125.0---138.0	13.0	
8	152.0---155.0	3.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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