



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 217 - P / AX - 2023

Date 17.02.2023

Geophysical Borehole Logging Report

Name of the site : Pakadi Khurd, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 17.02.2023

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	22.0----30.0	8.0	Good all
2	37.0----44.0	7.0	
3	47.0----57.0	10.0	
4	62.0----69.0	7.0	
5	80.0----94.0	14.0	
6	115.0----130.0	15.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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