

## Aqua Xplore

## (Groundwater Assessment & Allied Services)

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

Ref 302 - B / AX - 2024

Date 02.03.2024

## **Geophysical Borehole Logging Report**

Name of the site: Bankat Khas, Block-Deegh

District : Sant Ravidas Nagar

Date : 02.03.2024

Depth logged : 150.0 mbgl

Depth drilled : 150.0 mbgl - as reported Rmf-12.0 Ohm-m Rw- 14.0 Ohm-m

Logged by : Aqua Xplore

Presence : Representative of M/S Shiv Borewell Company, Bhind

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

SI.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	35.0-40.0	5.0	
2	50.0-65.0	15.0	
3	73.0-83.0	10.0	Good all
4	96.0-100.0	4.0	
5	123.0-138.0	15.0	
6	144.0-148.0	4.0	

Note. All zones are intermixed with kankar.

April

for Aqua Xplore

CC;

- Welspun Enterprises Limited, Sant Ravidas Nagar, U.P.
- M/S Shiv Worwell Company, Infront of Harijan Thana, Bhind, M.P.-477001.