



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 202 - B / AX - 2023

Date 02.02.2023

## Geophysical Borehole Logging Report

Name of the site : Bailwa, Block- Sukarauli  
District : Kushinagar  
Date : 02.02.2023  
Depth logged : ~~132.0~~ mbgl  
Depth drilled : 132.0 mbgl  
Logger use : ~~Robertson~~ make  
Presence : Representative of M/S NCC Limited, Kushinagar

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
<del>1</del>	32.0--44.0	12.0	Good all
<del>2</del>	54.0--64.0	10.0	
<del>3</del>	73.0--76.0	3.0	
<del>4</del>	90.0--100.0	10.0	
<del>5</del>	117.0--122.0	5.0	
6	125.0--130.0	5.0	

Note: All zones are intermixed with fine bands of kankar. Sl. Nos. 3 & 6 are highly kankar intermixed.

*Verified as per logs provided*

for Aqua Xplore

cc;

M/S NCC Limited, Kushinagar, SWSM.

*G. Sh*  
*02/02/23*