



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 322 - K / AX - 2023 Date 22.03.2023

## Geophysical Borehole Logging Report

Name of the site : Khaincha, Block- Panyara

District : Maharajganj

Date : 22.03.2023

Depth logged : 142.0 mbgl

Depth drilled : 142.0 mbgl- as reported

Logger use : Robertson make

Presence : Rep. of M/S Kalpataru Power Transmission Limited, Maharajganj

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	16.0--22.0	6.0	Good all
2	33.0--40.0	7.0	
3	44.0--47.0	3.0	
4	53.0--63.0	10.0	
5	73.0--77.0	4.0	
6	83.0--87.0	4.0	
7	97.0--104.0	4.0	
8	108.0--124.0	16.0	
9	134.0--142.0	8.0	

Note. All zones are intermixed with kanakar. SI. Nos. 5 & 6 are highly intermixed with kanakar.

Verified as per logs provided

*[Signature]*

for Aqua Xplore

Note. SI. Nos. 5, 6 and 7 are finer sediments

highly intermixed with kanakar

108-115 (7m)  
 118-124 (6m)  
 108-115 (7m)  
 118-124 (6m)

CC:

108-115 (7m)  
 118-124 (6m)