



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1128 - K/ AX - 2021 Date 28.11.2021

## Geophysical Borehole Logging Report

Name of the site : Kolhua, Block- Kasya

District : Kushinagar

Date : 28.11.2021

Depth logged : 132.0 mbgl

Depth drilled : 132.0 mbgl

Logged by : Aqua Xplore

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
1	15.0----20.0	5.0	Good all
2	22.0----35.0	13.0	
3	37.0----53.0	16.0	
4	60.0----67.0	7.0	
5	77.0----87.0	10.0	
6	95.0----105.0	10.0	
7	110.0----115.0	5.0	

Note. Sl.No.3 is intermixed with fine bands of kankar.

for Aqua Xplore

CC;

1. Executive Engineer, C.D. (E/M), U.P.Jal Nigam, Gorakhpur.
2. M/S NCC Limited, Kushinagar, SWSM.