





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 310 - MB / AX - 2022

Date 10.03.2022

## Geophysical Borehole Logging Report

Name of the site : Meerpur, Block- Belghat

District : Gorakhpur

Date : 10.03.2022

Depth logged : 140.0 mbgl

Depth drilled : 145.0 mbgl

Logged by : Aqua Xplore

Presence : Representative of M/S NCC Limited, Gorakhpur - South

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>	24.0----33.0	9.0	Good all
<del>2</del>	40.0----57.0	17.0	
<del>3</del>	85.0----98.0	13.0	
<del>4</del>	104.0----109.0	5.0	
<del>5</del>	115.0----135.0	20.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.1 is fine sand.

for Aqua Xplore

Verified as per  
logs provided.

ASSISTANT HYDROGEOLOGIST  
1/1 YAMERK MANDAL  
U.P. JAL NIGAM (RURAL)  
PRAYAGRAJ

CC;

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