



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001
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Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 418 - R / AX- 2022 Date 18.04.2022

Geophysical Borehole Logging Report

Name of the site : Rampur, Block- Belghat

District : Gorakhpur

Date : 18.04.2022

Depth logged : 145.0 mbgl

Depth drilled : 145.0 mbgl

Loggee used : Robertson make

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
1	18.0--28.0	10.0	Good all
2	34.0--48.0	14.0	
3	60.0--67.0	7.0	
4	77.0--100.0	23.0	
5	115.0--135.0	20.0	
6			

Note.

for Aqua Xplore

CC;

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

Verified as per
logs provided.
Note - Sr No 3-62-67
mbgl may consider.

Geologist
YANTRIK MANDAL
U.P. JAL NIGAM
PRAYAGRAJ