



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 913 - R/ AX - 2021

Date 13.09.2021

Geophysical Borehole Logging Report

Name of the site : Rampur Goshain , Block- Belghat

District : Gorakhpur

Date : 13.09.2021

Depth logged : 150.0 mbgl

Depth drilled : 160.0 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
1	15.0--20.0	5.0	Good all
2	26.0--30.0	4.0	
3	35.0--65.0	30.0	
4	80.0--105.0	25.0	
5	117.0--124.0	7.0	
6	130.0--140.0	10.0	

Note.

for Aqua Xplore

CC;

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

