

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor- Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref 1212 - D / AX - 2021 Date 12.12.2021

Geophysical Borehole Logging Report

Name of the site : Dadwa Chatur, Block- Bansaon

District : Gorakhpur

Date : 12.12.2021

Depth logged : 158.0 mbgl

Depth drilled : 170.0 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	20.0--30.0		
2	32.0--40.0		
3	42.0--46.0		
4	50.0--54.0		
5	60.0--67.0		
6	86.0--93.0		
7	110.0--115.0		
8	128.0--132.0		
9	148.0--155.0		

Note. All zones are intermixed with fine bands of kankar. Sl. No. 9 is very fine sand.

for Aqua Xplore

CC:

1. Executive Engineer, C.D. (E/M), U.P. Jal Nigam, Gorakhpur.

2. M/S NCC Limited, Gorakhpur - South, SWSM.