

# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 429 -S/ AX- 2022 Date 29.04.2022


## Geophysical Borehole Logging Report

Name of the site : Siswa urf Siuwa, Block- Uruwa  
District : Gorakhpur  
Date : 29.04.2022  
Depth logged : 152.0 mbgl  
Depth drilled : 167.0 mbgl  
Loggee used : UPTRON 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(mbg)	Thickness(m)	Remarks
1	25.0—42.0	17.0	Good all
2	50.0—66.0	16.0	
3	70.0—75.0	5.0	
4	77.0—81.0	4.0	
5	86.0—90.0	4.0	
6	104.0—108.0	4.0	
7	127.0—131.0	4.0	
8	138.0—152.0	14.0	
9			

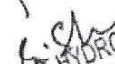
Note. Sl. No. 7 & 8 are fine sand.

  
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 - Sl No 3-70-75 may  
consider as 72-75 mbgl

  
S. CHANDRA  
HYDROGEOLOGIST  
YANTRIK MANDAL  
U.P. JAL NIGAM (RURAL)  
PRAYAGRAJ