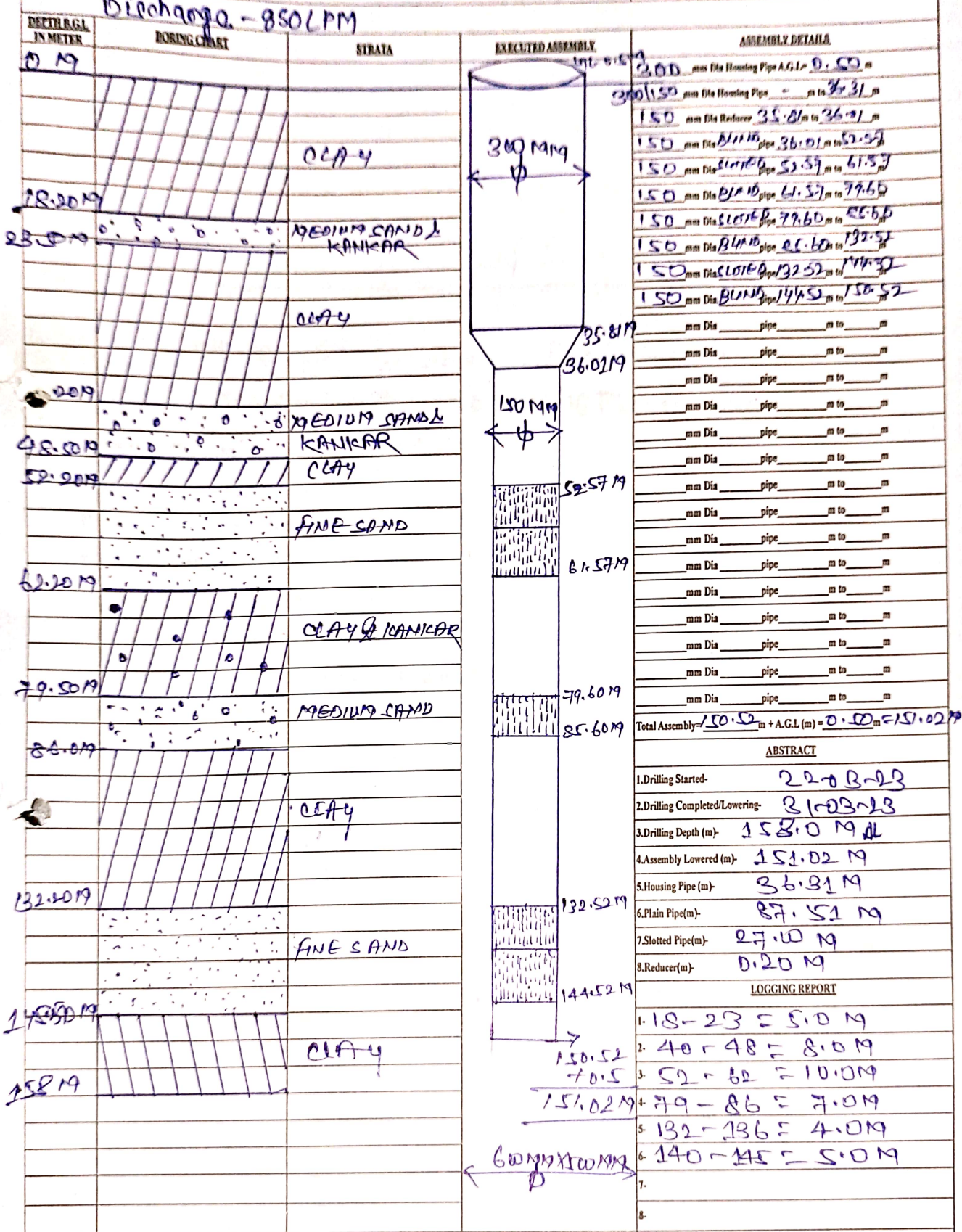


NAME OF THE DISTRICT: Uttaranchal Puri
 NAME OF THE BLOCK: Balghat
 NAME OF THE GRAM PANCHAYAT: Dhalehua Bazar
 NAME OF THE VILLAGE: Dicharga - 850 LPM

TYPE OF RIG M/C: RIC
 SIZE OF BORE: 600 x 500 mm
 STATIC WATER LEVEL: -
 J.R. Incharge: A.E. Incharge



Total Assembly = 150.00 m + A.G.L. (m) = 0.00 m = 151.02 m

ABSTRACT

1. Drilling Started- 22-03-23
2. Drilling Completed/Lowering- 31-03-23
3. Drilling Depth (m)- 158.0 M
4. Assembly Lowered (m)- 151.02 M
5. Housing Pipe (m)- 36.31 M
6. Plain Pipe (m)- 87.51 M
7. Slotted Pipe (m)- 27.00 M
8. Reducer (m)- 0.20 M

LOGGING REPORT

1. 18-23 = 5.0 M
2. 40-48 = 8.0 M
3. 52-62 = 10.0 M
4. 79-86 = 7.0 M
5. 132-136 = 4.0 M
6. 140-145 = 5.0 M



A.K.M. J.S.
 J.E. & A.E.

A.T.
 P.M.C./P.I.A.

[Signature]
 E.E.



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, Email-aquaxplorefko@gmail.com

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

Ref. 301 --D / AX - 2023

Date 30.05.2023

Geophysical Borehole Logging Report

Name of the site : Dhakua Bazar , Block- Belghat

District : Gorakhpur

Date : 30.05.2023

Depth logged : 146.0 mbgl

Depth drilled : 155.0 mbgl- as reported

Logger 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----23.0	5.0	Good all
2	40.0----48.0	8.0	
3	✓52.0----62.0	10.0	
4	✓79.0----86.0	7.0	
5	✓132.0----136.0	4.0	
6	✓140.0----145.0	5.0	

Note. All zones are intermixed with fine bands of kankar..

for Aqua Xplore

CC;

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

