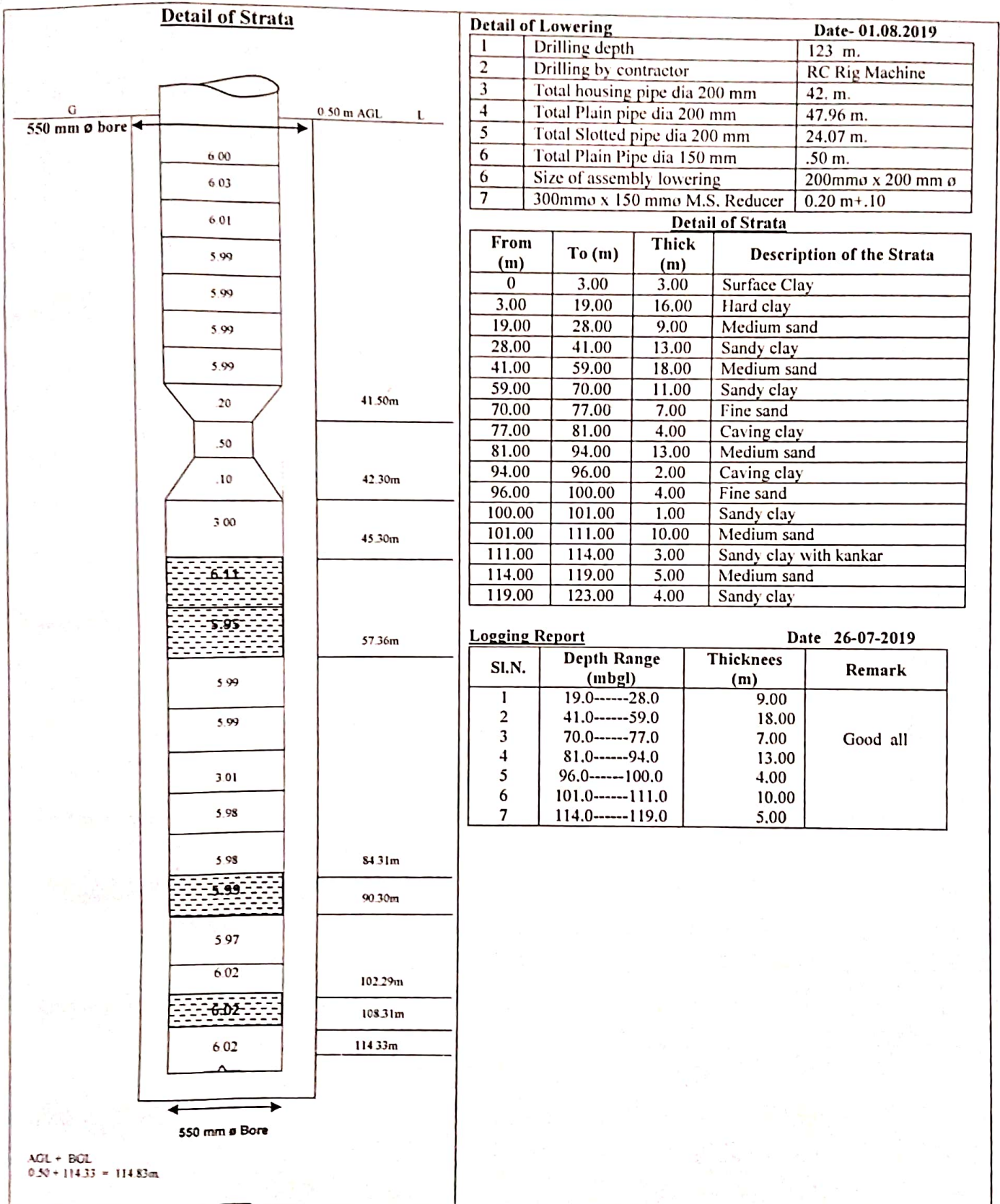


**OFFICE OF THE EXECUTIVE ENGINEER IIIrd CONSTRUCTION DIVISION (E/M) U.P. JAL
NIGAM, AYODHYA**

(20)

**Lowering of 200X200 mm dia size T.W. Assembly at Peethapur T.W. Under NRDWSP Programme water supply scheme,
District- Barabanki**



For YUVRAJ CONSTRUCTIONS

(Signature)
Proprietor

(Signature)
(Jai Shankar Tiwari)
Junior Engineer

(Signature)
(Nitish Kumar)
Assistant Engineer

(Signature)
(Dinesh Kumar)
Executive Engineer



GRAM :- JAL NIGAM

Phone:- 0522 – 2220173, 2220272

UTTAR PRADESH JAL NIGAM

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Peethapur
2. District:- Barabanki
3. Dt. Of logging:- 26.07.19
4. Drilled depth(as reported):- 123.0 mbgl
5. Logged depth:- 122.0 mbgl
6. Logger Used:- AquaXplore, Kucknow
7. Concerned JE:- Er. Jai Shanker Tiwari, JE
8. Based on the geophysical log interpretation following granular zones may be deciphered, particularly with respect to salinity of the formation water.

Sl. No.	Zones (mbgl)	Thickness(mts.)	Remarks
1	19.0-28.0	9.0	Good
2	41.0-59.0	18.0	Good
3	70.0-77.0	7.0	Good
4	81.0-94.0	13.0	Good
5	96.0-100.0	4.0	Good
6	101.0-111.0	10.0	Good
7	114.0-119.0	5.0	Good

(Dr. S. Sahai)

Manager (Groundwater)

c.c.

EE, 3rd CD(E/M), UP Jal Nigam, Ayodhya for information and necessary action.

Manager (Groundwater)