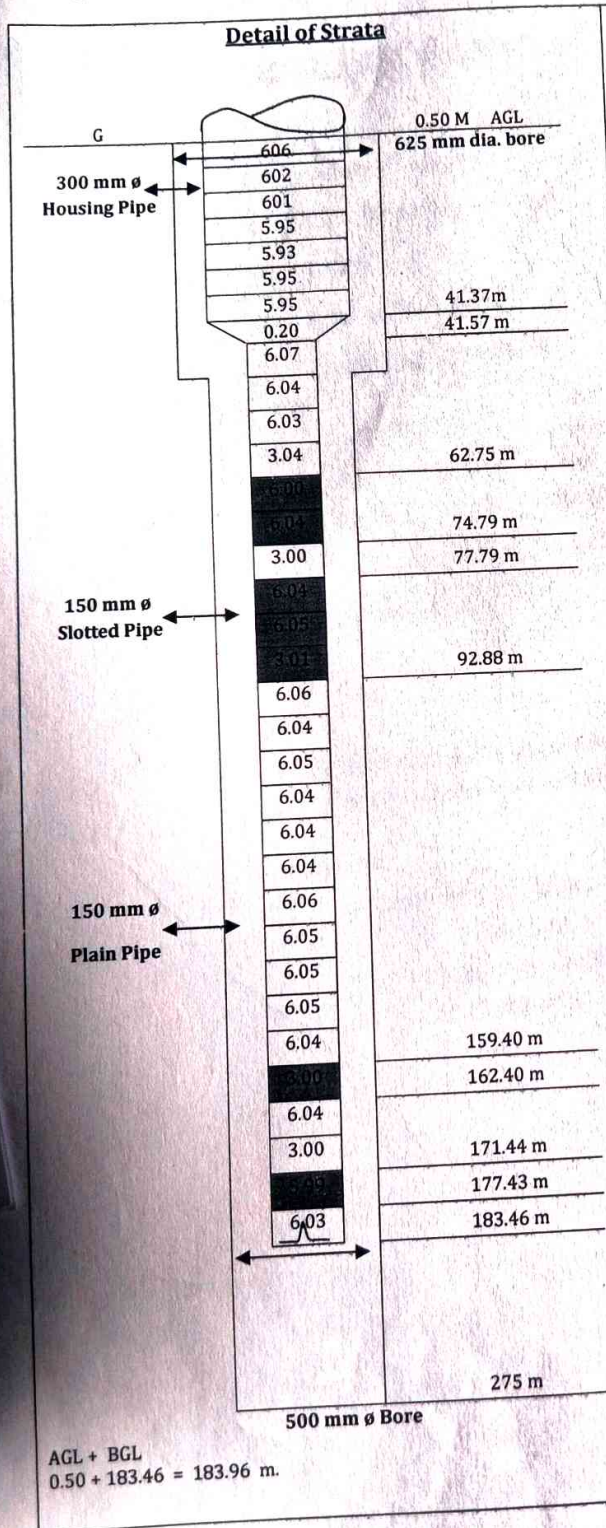


**OFFICE OF THE EXECUTIVE ENGINEER TEMP. CONST.DIV.(E&M)
U.P. JAL NIGAM, MAU.**

**Actual Completion Plan of Tube well Assembly Chart cum strata Chart For Naubarar
Jadid Kita- I water supply scheme, T.W.-2 Block- Maharajganj, District- Azamgarh.**

(Not to Scale)



Detail of Lowering

Date- 20-03-2020

1	Drilling depth	275 m.
2	Size of assembly lowering	300mm ϕ x 150 mm ϕ
3	Total housing pipe 300 mm dia.	41.87 m.
4	Total Plain pipe 150 mm dia.	105.76 m.
5	Total Slotted pipe 150mm dia.	36.13 m.
6	M.S. Reducer 300mm ϕ x 150 mm ϕ	0.20 m.
8	Total Length of assembly	183.96 m.
7	BGL.	183.46 m.

Detail of Physical Strata encountered during drilling

From (m)	To (m)	Thick (m)	Description of the Strata
0.00	36.00	36.00	Fine Sand
36.00	54.00	18.00	Kankar
54.00	102.00	48.00	Fine Sand
102.00	108.00	6.00	Sandy Clay
108.00	126.00	18.00	Kankar
126.00	150.00	24.00	Sandy Clay
150.00	162.00	12.00	Kankar
162.00	180.00	18.00	V.V. Fine Sand
180.00	186.00	6.00	Fine Sand
186.00	192.00	6.00	Yellow Sand
192.00	204.00	12.00	Fine Sand to Kankar
204.00	216.00	12.00	Fine Sand
216.00	250.00	34.00	Sandy Clay
250.00	275.00	25.00	Kankar Clay

Logging Report

Date 01-03-2020

Sl.No.	Depth range (mbgl)	Thickness (m)	Remarks
1	62.0-95.0	33.0	Good
2	159.0-163.0	4.0	Good
3	169.0-178.0	9.0	Good
4	217.0-224.0	7.0	Good

(M/s Harish Chandra Singh,
Gorakhpur Contractor

(S.P. Yadav)
J. E.

(M.N. Maurya)
Assistant Engineer

(J.K. Gupta)
Executive Engineer