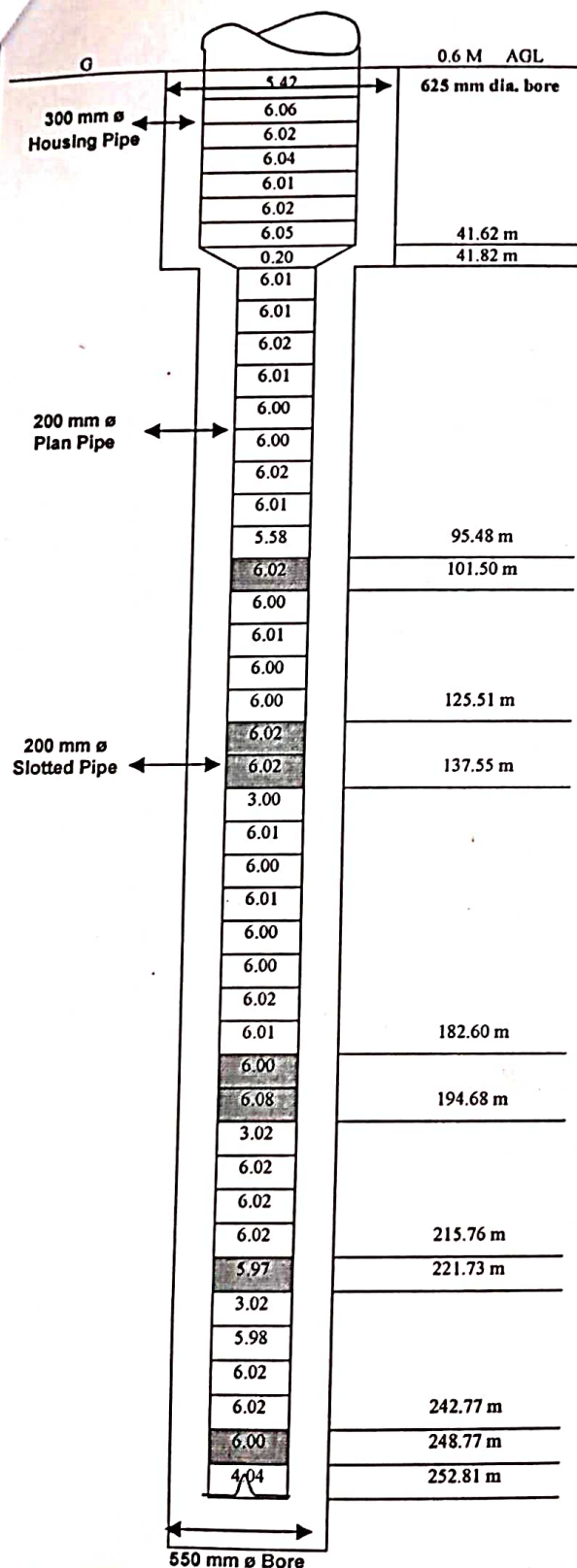


OF THE EXECUTIVE ENGINEER TEMP. CONST.DIV.(E&M)
U.P. JAL NIGAM, MAU
Completion Plan of Actual Tube well Assembly Chart cum strata Chart For Chakara
water supply scheme, Block- Ratanpura, District- Mau.

(Not to Scale)

Detail of Strata



AGL + BGL
 0.6 + 252.81 = 253.41 mts.

Detail of Lowering

1	Drilling depth	275 mts.
2	Drilling by contractor	D.C. Rig M/C
3	Drilling started on	09-11-2015
4	Drilling completed on	08-12-2015
5	Date of lowering	09-12-2015
6	Total housing pipe dia 300 mm	42.22 mt.
7	Total Plain pipe dia 200 mm	168.88 mt.
8	Total Slotted pipe dia 200 mm	42.11 mt.
9	Size of assembly lowering	300mmø x 200 mmø
10	300mmø x 200 mmø M.S.Reduser	0.20 mt

Detail of Strata

From (m)	To (m)	Thick (m)	Desperation of the Strata
0	18		Clay
18	24		Clay with Sand
24	42		Clay Kankar
42	48		Fine Sand
48	54		Clay Kankar
54	60		Clay
60	66		Kankar Clay
66	78		Fine Sand
78	90		Clay Kankar
90	96		Kankar with Sand
96	108		Fine Sand
108	114		Fine to medium Sand
114	144		Fine Sand
144	156		Fine to medium Sand
156	162		Kankar with Sand
162	168		Clay
168	186		M. Sand with Kankar
186	222		Medium Sand
222	234		Sandy Clay
234	250		Fine Sand
250	262		Very Fine Sand
262	275		Very Fine Sand with Hard Kankar

Logging Report

Date 25-11-2015

SLN.	Depth Range (mbgl)	Thicknees (m)	Remark:
1	32.0—36.0	4.0	Good all
2	59.0—63.0	4.0	
3	81.0—85.0	4.0	
4	92.0—102.0	10.0	
5	125.0—138.0	13.0	
6	180.0—195.0	15.0	
7	215.0—222.0	7.0	
8	240.0—253.0	13.0	

(M/s Shiv Drillers, Kolkata)
 Contractor

(Rajesh Kumar)
 J. E.

(S.N. Singh)
 Assistant Engineer

(N.A. Khan)
 Executive Engineer