

CONST. DIVISION (E/M), U. P. JAL NIGAM GHAZIABAD

Completion Plan of T W No. 1 at AHAR DISTRICT BSR.

Type of Rig m/c R.C. 600/27' Size of Bore 675X600mm S.W.L. Mts.

Agency CONTRACTOR M/S A.S.L ENTERPRISES, MEERUT

Depth B.G.L. Meter	Boring Chart	Stratum	Lowered Assembly
			D-47M-AGL-
G.L.			
		yellow sand	
13.71 M.		M. Sand	
16.76 M.		clay	
19.80 M.			
		M. Sand	
		Clay Kanker	
38.10 M.		Fine to M. Sand	
41.15 M.			
50.20 M.		M. Sand	
		Clay Kanker	
62.50 M.			
68.60 M.		M. Sand	
76.20 M.		Fine Sand	
85.36 M.			
		M. Sand	
103.65 M.		Clay	
114.00 M.			

ASSEMBLY DETAILS

350 m. m. Dia Housing pipe 0.47 MAGI m to 35.00 m"

350 x 200 m. m. Dia Reducer 35.00..... m to 35.15 m"

200 m. m. Dia Blind.. Pipe 35.15... m to 51.80 m"

200 m. m. Dia Slotted Pipe 51.80... m to 60.74 m"

200 m. m. Dia Blind Pipe 60.74.... m to 70.13 m"

200 m. m. Dia Slotted Pipe 70.13..... m to 76.04 m"

200 m. m. Dia Blind.. Pipe 76.04..... m to 87.87 m"

200 m. m. Dia Slotted Pipe 87.87... m to 102.28 m"

200 m. m. Dia Blind.. Pipe 102.28... m to 105.88 m"

..... m. m. Dia Pipe m to m"

..... m. m. Dia Pipe m to m"

..... m. m. Dia Pipe m to m"

Total Assembly 106.35..... m"

ABSTRACT

- Drilling Started on
- Drilling Completed on
- Assembly Lowered on
- Drilling Depth
- Assembly Lowered

Housing Pipe m.m. dia

Blind Pipe m. m. dia

Slotted Pipe m. m. dia

As Executed

Kunal
(SATISH KUMAR)

2004
(A.K. TYAGI)

Countersigned

Executive Engineer

Representative

J. E.

A. E.

(54)

S.W.L. 6.00 M.

Taste of Water

SWEET

V - Notch/Office

150X125mm

Date of test 06-4-2011

[illegible]

Recommended 1800 LPM.

discharge at ...3.50.....mts depression

S. Kumar
J. E.

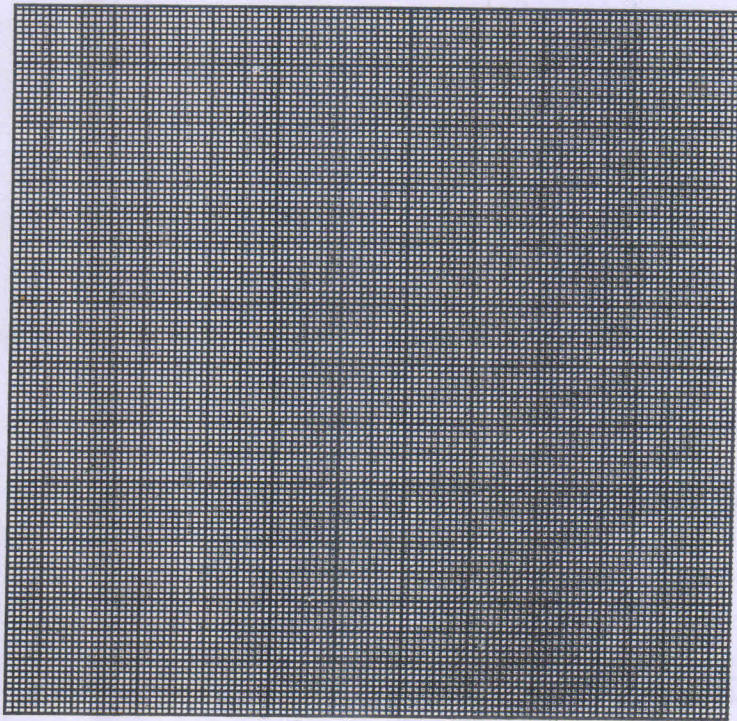
meel
A.E.

VERTICALITY TEST REPORT

DIA OF Disc TOTAL HOUSING DATE OF TEST

Height of Suspension ...

Circla diagram

[illegible]

CLEAR SPACE At
..... At
..... At

AGENCY

C120 MLD WATER TREATMENT

LAB, PRATAP VIHAR, GHAZIABAD.

WATER TEST RESULTS

REF :- H. M. DATED

1. TURBIDITY.....	NTU 0.8	10. MAGNESIUM (as mg) mgl.	12.50
2. PH	7.6	11. IRON (as Fe) mgl.	0.07
3. TOTAL DISSOLVED SOLIDS mgl.	290		
4. TOTAL HARDNESS (as ca co3) mgl.	180		
5. CHLORIDES (as CL) mgl.	1.6		
6. SULPHATES (as So4) mgl.	21		
7. FLUORIDES (as F) mgl.	0.3		
8. NITRATES (as No3) mgl.	2		
9. CALCIUM (as Ca) mgl.	51.30		

Draught's Signature

J. E.

[Signature]
A. E.

Executive Engineer