



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

Completion Plan of Tw. No. at **GESUPUR** DISTRICT **BSR.**

Type of Rig m/c..... **R.C.RIG** Size of Bore **550/450mm** S.W.L. **4.50** Mts

Agency..... **RENTAL RIG**

Depth B.G.L. Meter	Boring Chart	Stratum	Lowered Assembly	ASSEMBLY DETAILS
GL.			AGL 45cm	
3.00		SURFACE CLAY		250 m. m. Dia Housing pipe 0.45 M AGL to 35.00 M
				250/150 m. m. Dia Reducer 35.00 m to 35.15 M
				150 m. m. Dia Blind Pipe 35.15 m to 47.25 m
		Fine to Med. Sand		150 m. m. Dia Slotted Pipe 47.25 m to 71.62 m
				150 m. m. Dia Blind Pipe 71.62 m to 77.72 m
				BAIL PLUG
38.00			35.00	m. m. Dia Pipe m to m
45.00		clay Kankar	35.15	m. m. Dia Pipe m to m
			47.25	m. m. Dia Pipe m to m
		Med. Sand		m. m. Dia Pipe m to m
73.00			71.62	m. m. Dia Pipe m to m
			77.72	m. m. Dia Pipe m to m
		Sandy Clay		
100.00				
				Total Assembly 78.17 m

ABSTRACT

1. Drilling Started on.....
 2. Drilling Completed on..... 14.10.06
 3. Assembly Lowered on..... 14.10.06
 4. Drilling Depth..... 100.00 m
 5. Assembly Lowered..... 78.17 m
- Housing Pipe..... 250 m. m. dia 35.45 m
- Blind Pipe..... 150 m. m. dia 18.20 m
- Slotted Pipe..... 150 m. m. dia 24.37 m

As Executed

Countersigned

Representative

(R.C.JAIN) (G.D.KHANDELWAL)
J. E. A. E.

(NAVIN CHAND)
Executive Engineer

YIELD TEST REPORT

S.W.L. 4.50 m Taste of Water Sweet V Notch/Office 4" X 3" Date of test 10.11.06.

[illegible]

Recommended....1000 LPM discharge at...2.70..... mts depression

VERTICALITY TEST REPORT

DIA OF Disc.....TOTAL HOUSING.....DATE OF TEST.....
Height of Suspension.....

Circle diagram

[illegible]

This image shows a full page of blank graph paper. The paper has a light gray or off-white background. A uniform grid of thin, dark gray lines covers the entire surface, creating small squares. The grid consists of approximately 20 columns and 20 rows of squares. There are no margins, text, or other markings on the paper.

7-16-63

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

2.At.....

3.At.....

WATER TEST RESULTS

WATER TEST RESULTS

AGENCY 120 MLD WATER TREATMENT PLANT (GANGAJAL) LAB REF: HM-75 DT: 8.11.2006

TURBIDITY	13.5 NTU	CALCIUM	(As Ca) 21 mg/l
pH	7.67	MAGNESIUM	(As Mg) 12.5 "
T.D.S.	256	IRON	(As Fe) 0.83 "
TOTAL HARDNESS (As CaCO ₃)	104 mg/l		
CHLORIDES (As Cl)	6 "		
SULPHATES (As SO ₄)	18 "		
FLUORIDES (As F)	Not detectable		
NITRATES (As NO ₃)	0.46 "		

06/2006
Druck'sman

(S.C. SINGHAL)
J E.

~~not~~
A. E.

Executive Engineer