



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

Completion Plan of T W No. 1

at SIKANDRABAD DISTRICT BULAND SHAHAR

Type of Rig m/c R.C. 600/271

Size of Bore

450mm

OPPOSIT GOVT. HOSPITAL (M.K.S.G.A.Y.)

S.W.L. 9.95

Mts.

Agency

CONTRACTOR

Depth B.G.L. Meter

Boring Chart

Stratum

Lowered Assembly

ASSEMBLY DETAILS

150 m. m. Dia Housing pipe 0.35MAGL m to 35.65 m"

150X100 m. m. Dia Reducer 35.65 m to 35.80 m"

100 m. m. Dia Blind Pipe 35.80 m to 41.80 m"

100 m. m. Dia Slotted Pipe 41.80 m to 56.75 m"

100 m. m. Dia Blind Pipe 56.75 m to 59.65 m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

m. m. Dia Pipe m to m"

Total Assembly 60.00 m"

ABSTRACT

1. Drilling Started on 8.1.09

2. Drilling Completed on 18-1-09

3. Assembly Lowered on 18-1-09

4. Drilling Depth 65 m

5. Assembly Lowered 60.00 m

Housing Pipe 150 m. m. dia 36.00 m

Blind Pipe 100 m. m. dia 8.90 m

Slotted Pipe 100 m. m. dia 14.95 m

As Executed

Ryan

300mm

Countersigned

YIELD TEST REPORT

S. W.L. 9.95 Taste of Water SWEET V-Notch/Office - Date of test 22-1-2009

[illegible]

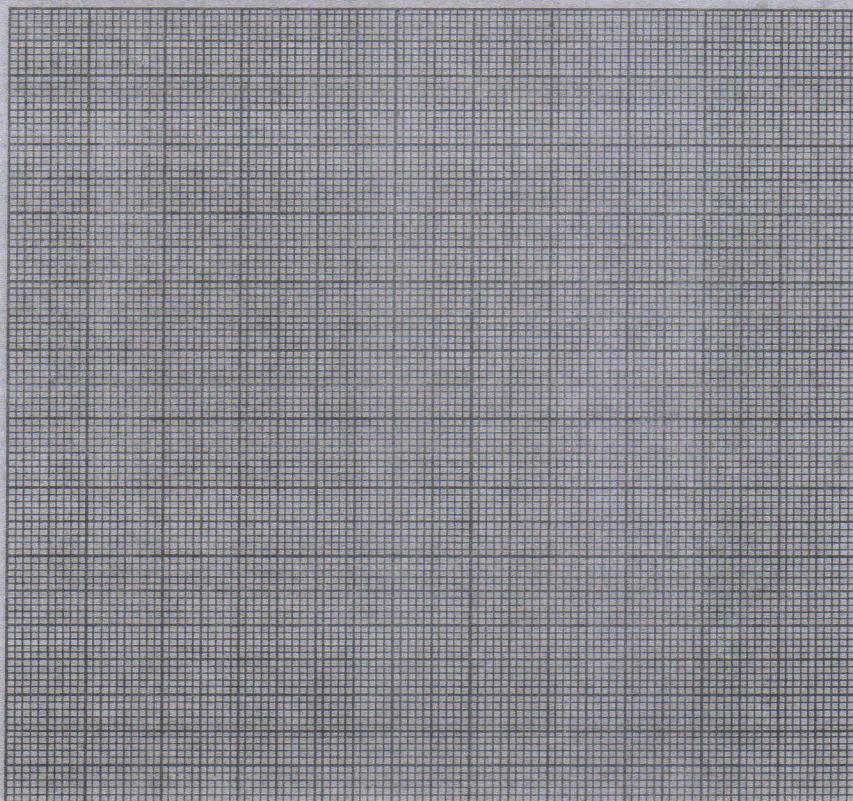
Recommended 100 L.P.M. discharge at 1.20 mts depression John
JES 3000
AE.

VERTICALITY TEST REPORT

DIA OF Disc TOTAL HOUSING DATE OF TEST

Height of Suspension ...

Circla diagram

[illegible]

CLEAR SPACE

C120MLD WATER TREATMENT WATER TEST RESULTS

AGENCY PLANT LAB, PRATAP VIHAR, GHAZIA BAD. REF:- HM-579 Dated 31-01-09

1. TURBIDITY	0.8 NTU
2. PH	7.4
3. TOTAL DISSOLVED SOLIDS (mg/l)	150
4. TOTAL HARDNESS (as CaCO_3) (mg/l)	412
5. CHLORIDES (as Cl) (mg/l)	95
6. SULPHATES (as SO_4) (mg/l)	150
7. FLUORIDES (as F) (mg/l)	0.4
8. NITRATES (as NO_3) (mg/l)	5

9. CALCIUM (as Ca) mg/l 90
10. MAGNESIUM (as Mg) mg/l 45
11. IRON (as Fe) mg/l 0.07

[illegible]