



(111)

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

Completion Plan of Tw. No. at TATARPUR DISTRICT GHAZIABAD

Type of Rig m/c.. R.C. 600/27 Size of Bore.. 600 mm S.W.L. 8:50 Mts

Agency

Depth B.G.L. Meter	Boring Chart	Stratum	Lowered Assembly AGL 1.5M
7.60		CLAY	
19.80		FINE TO MED. SAND	
23.80		CLAY KANKAR	
25.90		FINE SAND	
32.00		FINE TO MED. SAND	
35.06		FINE SAND + KANKAR	10.00
38.10		BROWN FINE SAND	5.00
45.00			

ASSEMBLY DETAILS

300 mm. m Dia Housing pipe 26.00 M to 25.00 M to
 m. m Dia Reducer m to M
 300 m m Dia Slotted Pipe 25.00 m to 35.00 m
 300 m m Dia Blind Pipe 35.00 m to 40.00 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
 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 41.00 m

ABSTRACT

1. Drilling Started on
 2. Drilling Completed on
 3. Assembly Lowered on 30.01.2002
 4. Drilling Depth 45.00 m
 5. Assembly Lowered 41.00 m
- Housing Pipe ... 300 m. m dia 26.00 m
 Blind Pipe 300 m. m dia 5.00 m
 Slotted Pipe 300 m. m dia 10.00 m

As Executed

Representative

(R.D. BHARDWAJ)
J. E.

(D.R. SINGH)
A. E.

Countersigned

(RAKESH MITTAL)
Executive Engineer

YIELD TEST REPORT

S.W.L. Taste of Water V-Notch/Orifice Date of test

V-Notch Orifice Reading	Discharge in L.P.M.	R.W.L. in Mts.	Depression in Mts.	SAND CONTENTS IN PPM					
				Starting	5 Min	10 Min	15 Min	20 Min	30 Min

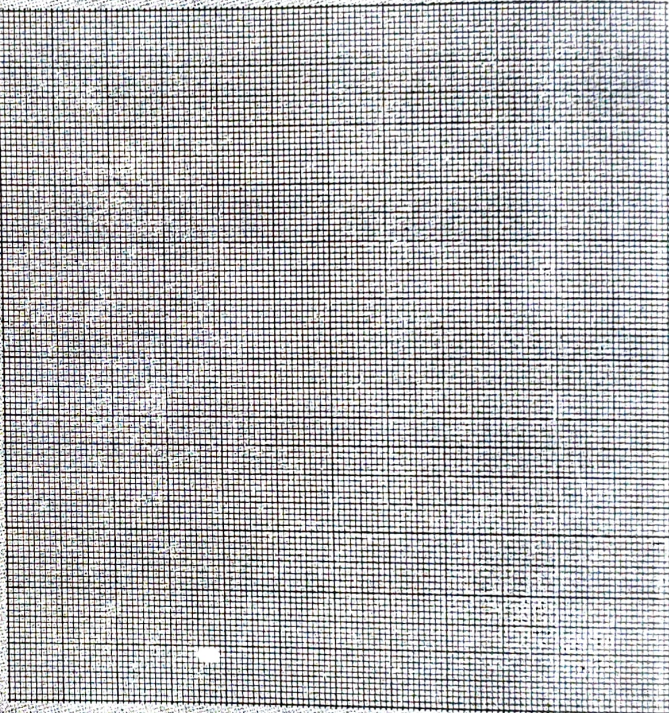
Recommended emp discharge at mts depression Seen

VERTICALITY TEST REPORT

DIA OF Disc TOTAL HOUSING DATE OF TEST
 Height of Suspension

Circle diagram

DEPTH of Disc MBGL	Observed Deviation MM			
	E	W	N	S



CLEAR SPACE At
 At
 At

WATER TEST RESULTS

AGENCY	REF
Appearance	Chlorides (as Cl) mg/l
Colour	Total hardness (as CaCO ₃) mg/l
Odour	Iron (as Fe) mg/l
Turbidity
Taste
P.H. Value
Total dissolved solids mg/l

Draughtsman J. E. ... A. E. ... SEEN Executive Engineer