



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

Completion Plan of T W No. L at ISMILPUR DISTRICT B.S.R.

Type of Rig m/c RC 600/27 Size of Bore 600 X 4.50 B.W.L. 8.50 Mts.

Agency M/S. SOBHARAM PREMI MEERUT

Depth B.G.L. Meter	Boring Chart	Stratum	Lowered Assembly	ASSEMBLY DETAILS
				250 m. m. Dia Housing pipe 0.51 m to 35.70 m
3.00		SURFACE CLAY		250 m. m. Dia Reducer 35.70 m to 35.85 m
12.00		CLAY WITH KANKAR		150 m. m. Dia Plain pipe 35.85 m to 41.93 m
				150 m. m. Dia Slotted pipe 41.93 m to 54.05 m
				150 m. m. Dia Plain pipe 54.05 m to 66.12 m
		MEDIUM SAND		150 m. m. Dia Slotted pipe 66.12 m to 69.12 m
				150 m. m. Dia Plain pipe 69.12 m to 72.02 m
				150 m. m. Dia Slotted pipe 72.02 m to 85.07 m
				150 m. m. Dia Plain pipe 85.07 m to 90.97 m
58.00				150 m. m. Dia Slotted pipe 90.97 m to 92.97 m
65.00				150 m. m. Dia Plain pipe 92.97 m to 97.77 m
73.00		FINE SAND		
		CLAY WITH KANKAR		Total Assembly 98.28 m
78.00		FINE SAND		
85.00		SANDY CLAY		
89.00		FINE SAND		
93.00				
		CLAY		
104.00		SANDY CLAY		
106.00				

ABSTRACT

- Drilling Started on 15.1.14
 - Drilling Completed on 20.1.14
 - Assembly Lowered on 21.1.14
 - Drilling Depth 106.0 m.
 - Assembly Lowered 98.28 m.
- Housing Pipe 250 m. m. dia 36.21 m
- Blind Pipe 150 m. m. dia 38.80 m
- Slotted Pipe 150 m. m. dia 23.12 m

As Executed

Countersigned

TEST REPORT BY COMPRESSOR

Date of Test: 03.04.2014

Station No.: 12.01

Name of Member: S. S. S. S.

Discharge by K. 1000		Sand Contents						Remarks
10 mm	15 mm	20 mm	30 mm	40 mm	50 mm	60 mm	75 mm	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100% Fine

YIELD TEST REPORT

Date of Test: 03.04.2014

Name: S. S. S. S.

Name of Member: S. S. S. S.

Date of Test: 03.04.2014

Y. 1000 1000 Remaining	Discharge 10. 1000	R. 10. 1000	Depression 10. 1000	SAND CONTENTS					
				Starting	3. 1000	10. 1000	15. 1000	20. 1000	30. 1000
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Recommended: 0.00 (1000) discharge at: 0.00 max depression: 0.00

WATER SAMPLE TEST RESULTS

AGENCY:

CYBER WIL WATER TREATMENT

LAB. PRATAP VINAR, CHALABAD.

REF: L. No. 10.01

10.01

10.01

DATED: 03.04.2014

1. TURBIDITY	0.00	10. MAGNESIUM (mg/l) mg/l	0.00
2. PH	0.00	11. IRON (mg/l) mg/l	0.00
3. TOTAL DISSOLVED SOLIDS (mg/l)	0.00	12. RESIDUAL CHLORINE (mg/l) mg/l	0.00
4. TOTAL HARDNESS (mg/l CaCO ₃ mg/l)	0.00		
5. CHLORIDES (mg/l Cl ⁻ mg/l)	0.00		
6. SULPHATES (mg/l SO ₄ ²⁻ mg/l)	0.00		
7. FLUORIDES (mg/l F ⁻ mg/l)	0.00		
8. NITRATES (mg/l NO ₃ ⁻ mg/l)	0.00		