

U.P. JAL NIGAM MEERUT

Completion Plan of... JAINPUR VILLAGE W/S. SCH. T.W. DISTRICT... SAHARANPUR

Type of Rig m/c... R.C. 600/27" SIZE OF BORE.....

Spring Water Level... 16.77 Mts.

Depth B. GL Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0.00	SURFACE CLAY		200mm.	1. Drilling Started..... <u>10-7-2006</u>
7.60				2. Drilling Completed..... <u>21-7-2006</u>
12.20	FINE SAND		39.94	3. Lowering on..... <u>22/23-7-2006</u>
15.25	CLAY			4. Drilling Depth..... <u>90.00</u> M
	FINE SAND		0.16	5. 200mm. Dia Housing Pipe..... <u>40.32</u> M
35.00				6. 150mm. Dia Blind Pipe..... <u>20.36</u> M
39.00	CLAY		39.94	7. 150mm. Dia Slotted Pipe..... <u>24.14</u> M
	FINE SAND			8. Discharge by Compressor ... <u>11.25</u> L.P.M.
48.80			40.25	9. Discharge by G. P. Unit... <u>5.00</u> L.P.M.
53.00	CLAY		40.10	10. Remark if any :-
58.25	MED. SAND		48.20	
63.10	CLAY		54.20	
	MED. SAND		57.78	
78.70			63.96	
90.00	CLAY		78.57	
			84.60	

As Executed
(S.C. GUPTA)
J. E.

(S.P. SHARMA)
A. E.

Countersigned
(D.R. SINGH)
E. E.

YIELD TEST REPORT BY COMPRESSOR

Date of Test 22.8.06 Static W/L Taste of Water.

Discharge by V. Notch	Sand Contents In PPM						Remarks
	In inches	In Lpm	Start	5 Min	10 Min	15 Min	
5	400	200	100	50	Tr	4	
6	500	300	200	100	Tr	Tr	

(R.D. Bhardwaj)
J.E.

(S.P. SHARMA)
A.E.

(D.R. SINGH)
E. E.

