

JAL NIGAM YANTRIK SHAKHA U.P. JAL NIGAM MEERUT

8

Completion Plan of MUZAFFARABAD W/S. T.W. DISTRICT SAHARANPUR
 Type of Rig m/c 600/27" SIZE OF BORE 675
 Spring Water Level Mts.

Depth B. GL Meter	Boring Chart with representation	Stratum	Executed Assembly	AGL	ABSTRACT
6.09	SANDY CLAY		300 mm.	0.45	1. Drilling Started.....14-7-2006.....
	STICKY CLAY			41.59	2. Drilling Completed.....3-8-2006.....
27.43					3. Lowering on.....5-8-2006.....
31.25	SAND				4. Drilling Depth.....146.35.....M
36.60	HARD CLAY				5. 300mm Dia Housing Pipe.....42.04.....M
39.55	SAND				300x200mm REDUCER.....0.30.....M
42.60	HARD CLAY				6. 200mm Dia Blind Pipe.....58.52.....M
45.30	FINE SAND				7. 200mm Dia Slotted Pipe.....17.81.....M
					8. Discharge by Compressor.....
					9. Discharge by O. P. Unit.....15.00.....
					10. Remark if any :-
64.00					
67.10	F. SAND TO M. SAND				
	CLAY				
73.15					
76.20	SAND				
82.20	CLAY				
88.65	M. SAND				
	STICKY CLAY				
	WITH KANKAR				
100.60					
107.15	SAND BAJRI				
110.20	CLAY				
113.35	M. SAND				
126.35	STICKY CLAY				

As Executed
 S.K. Pawan
 J. E. (NEPAL SINGH)

(Signature)
 A. E. (SURESH CHAND)

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

YIELD TEST REPORT BY COMPRESSOR

Date of Test 19-8-06 Static W/L 15.85 Taste of Water. SWEET

Discharge by V. Notch	Sand Contents In PPM							Remarks
	In inches	In Lpm	Start	5 Min	10 Min	15 Min	30M	
7"	1075	1500	700	150	100	Tr	CL	
8"	1502	2000	850	200	175	Tr	CL	

(Signature)
 J.E.

(Signature)
 A. E. (SURESH CHAND)

(Signature)
 E. E. (D. R. SINGH)

