

**JAL NIGAM YANTRIK KHAND
U.P. JAL NIGAM MEERUT**

Completion Plan of Tube Well

Name of Scheme Pandauli W/S Scheme Dist Saharipur Spring water level In. Mtrs 15.00
 Total No. of Tube well Provided in the Scheme ONE Size of Bore in M.M. 675/550
 Number & Location of tube-well Executed Madaxsa Camp Date of Completion of T.W. 23.9.12
 Name of Contractor M/s. Rajeev Bhamidwaj

Depth B. GL Meter	Boring Chart with repretation	Stratum	Executed Assembly		ABSTRACT
10	0-24.40	Surface Clay		0.70	AGL
20					1. Drilling Started..... 25.8.12
30		Medium			2. Drilling Completed..... 4.9.12
35	24.40-39.60	Sand			3. Lowering on..... 7.9.12
40					4. Drilling Depth..... 134.50 M
45					5. 300 Dia Housing Pipe..... 53.73 M
50	39.60-73.77	clay		53.03	6. 300 Dia Reducer..... G.H.E. No. M
55					7. 200 Dia Blind Pipe..... 37.90 M
60					8. 200 Dia Slotted Pipe..... 35.86 M
65					9. Discharge by Compressor..... 2000 LPM
70					10. Discharge by O.P. Unit..... 2000 LPM
75				75.29	11. Remark if any:-
80		Medium			
85	73.77-94.51	Sand			
90					
95	94.51-97.56	clay		93.22	
100				99.07	
105		Medium			
110	97.56-118.90	Sand			
115				117.00	
120					
125	118.90-125.00	Yellow Sand		122.89	
130	125.00 to 134.50	clay			
135					
140					

As Executed

Countersigned

Rajeev
Contractor

W. Bhamidwaj
J. E.

Rodney
A. E.

B. S. J.
E. E.

YIELD TEST OF TW BY COMPRESSOR

Date of Test 12.9.12 Static W/L 15.00 Taste of Water. Sweet

Discharge by V. Notch In cm.	In Lpm	Sand Contents In PPM						Remarks
		Start	5 Min	10 Min	15 Min	30 Min	60 Min	
23	2030	1200	600	250	50	Tr.	C.L.	

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Contractor

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