

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

4/6

**Completion Plan of Tube Well**

Name of Scheme BHAINSHI W/S Scheme Spring water level In. Mtrs. 7.60M  
 Total No. of Tube well Provided in the Scheme ONE Size of Bore in M.M. 600/550  
 Number & Location of tube-well Executed..... Date of Completion of T.W. 26.1.2010  
 Name of Contractor M/S A.S.L. ENTERPRISES MEERUT.

Depth B. GL Meter	Boring Chart with repretation	Stratum	Executed Assembly	ABSTRACT
GL				1. Drilling Started... <u>26.11.09</u>
7.70	CLAY			2. Drilling Completed... <u>13.12.09</u>
				3. Lowering on... <u>14.12.09</u>
	F. SAND AND KANKAR			4. Drilling Depth... <u>136.00</u> M
32.00				5. <sup>MM</sup> 300 Dia Housing Pipe... <u>41.20</u> B.G.L. <u>0.50</u> M
	M. SAND			6. <sup>MM</sup> 300x200 Dia Reducer... <u>0.10</u> M
44.20				7. <u>200</u> Dia Blind Pipe... <u>48.18</u> M
50.30	C. SAND & BOULDER			8. <u>200</u> Dia Slotted Pipe... <u>37.18</u> M
	M. SAND			9. Discharge by Compressor... <u>2500 LPM</u>
62.50	SANDY CLAY			10. Discharge by O.P. Unit... <u>2000 LPM</u>
74.70	F. SAND			11. Remark if any:-
79.25	M. SAND			
86.90				
	C. SAND & S. STONE			
114.33	M. SAND			
122.00	CLAY & F. SAND			
136.00				

As Executed

Contractor  
**M/S A.S.L. ENTERPRISES MEERUT**

  
 J. E.
 

  
 A. E.
 

 Countersigned  
  
 E. E.

**YIELD TEST OF TW BY COMPRESSOR**

Date of Test 10.1.2010 Static W/L 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	
24.13	2325	2000	1600	1100	900	500	450		
25.40	2713	2500	2100	1800	1000	800	600		

