

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

52

Completion Plan of Tube Well

Name of Scheme LADPUR W/S SCHEME M. NAGAR Spring water level In. Mtrs. 4.30
 Total No. of Tube well Provided in the Scheme one Size of Bore in M.M. 550 x 400 mm
 Number & Location of tube-well Executed PRIMARY School Date of Completion of T.W. 21-4-10
 Name of Contractor M/S. SOBHA RAM PREMI

Depth B. GL Meter	Boring Chart with repretation	Stratum	Executed Assembly	ABSTRACT
				1. Drilling Started <u>5-4-10</u>
3.048	CLAY			Reaming
6.128	SANDY CLAY			2. Drilling Completed <u>11-4-10</u>
18.24	M.C. SAND			3. Lowering on <u>11-4-10</u>
21.34	CLAY			4. Drilling Depth <u>99.08</u> M
42.68	M. SAND			5. 200 Dia Housing Pipe <u>36.28</u> M
48.78	1/2 F. SAND			6. 200x100 MM Dia Reducer <u>0.10</u> M
54.87	FINE SAND			7. 100 Dia Blind Pipe <u>24.05</u> M
79.27	SAND			8. 100 Dia Slotted Pipe <u>18.16</u> M
82.31	SAND			9. Discharge by Compressor <u>5</u>
91.46	Very FINE SAND			10. Discharge by O.P. Unit <u>500 LPM</u>
99.08	CLAY		11. Remark if any:-	
				Zone Testing - Petable appa EE, Genj Divn U.P. Jal Nigam MZ IV 1959/103/60 DT 9/4/10

As Executed

Countersigned

Contractor

J. E.

A. E.

E. E.

YIELD TEST OF TW BY COMPRESSOR

Date of Test		Static W/L		Taste of Water.				Remarks
Discharge by V. Notch		Sand Contents In PPM						
In cm.	In Lpm	Start	5 Min	10 Min	15 Min	30 Min	60 Min	

Contractor

J. E.

A. E.

E. E.

