

**JAL NIGAM YANTRIK KHAND
U.P. JAL NIGAM MEERUT
Completion Plan of Tube Well**

Name of Scheme Sukho...w/s...Scheme...Shamli Spring water level Inc. Mtrs 27.00
 Total No. of Tube well Provided in the Scheme 01 Size of Bore in M.M. 67.5 mm x 55.0 mm
 Number & Location of tube-well Executed Q.H.T. Campus Dabit comlubond of two
 Name of Contractor M/s. Jitendra Prasad Date of Completion of T.W.

Depth B. GL Meter	Boring Chart with repretation	Stratum	Executed Assembly	ABSTRACT
			← 500mm →	1. Drilling Started.....
0 - 3 Mtr		Surface clay	6.00	2. Drilling Completed.....
3 - 17 Mtr		Medium sand	6.00	3. Lowering on.....
			6.00	4. Drilling Depth.....M
17.00 - 28.00 Mtr		Fine Sand	6.00	5.Dia Housing Pipe.....M
			6.00	6.Dia Reducer.....M
28.00 Mtr - 46.00 Mtr		Fine Sand	6.00	7.Dia Blind Pipe.....M
			6.00	8.Dia Slotted Pipe.....M
46.00 Mtr - 55.00 Mtr		Medium Sand	6.00	9. Discharge by Compressor.....
55.00 Mtr - 59.00 Mtr		clay	6.00	10. Discharge by O.P. Unit.....
59.00 Mtr - 65.00 Mtr		Medium sand	6.00	11. Remark if any:-
65.00 Mtr - 70.00 Mtr		clay	5.00	
70.00 Mtr - 78.00 Mtr		Medium Sand	6.00	
78.00 Mtr - 83.00 Mtr		Sandy clay	1.00	
			6.00	
83.00 Mtr - 96.00 Mtr		Medium Sand	6.00	
			6.00	
96.00 Mtr - 103.00 Mtr		clay	2.00	
103.00 Mtr - 113.00 Mtr		Fine Sand	6.00	
			3.00	
113.00 Mtr - 118.00 Mtr		clay	6.00	
			5.00	
118.00 Mtr - 124.00 Mtr		Fine Sand	6.00	
			1.50	
124.00 Mtr - 130.00 Mtr		Hard clay	4.50	
130.00 Mtr - 136.00 Mtr		Fine Sand	6.00	
			3.00	
136.00 Mtr - 144.00 Mtr		clay	4.50	
144.00 Mtr - 149.00 Mtr		Medium Sand	6.00	
149.00 Mtr - 154.90 Mtr		clay kankar		

As Executed Countersigned

Contractor J. E. A. E. E. E.

YIELD TEST OF 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	

Contractor J. E. A. E. E. E.