

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

Name of Scheme SHIKARPUR W/S. SCHEME (M.NAGAR) Spring water level Inc. Mtrs.....
 Total No. of Tube well Provided in the Scheme..... ONE Size of Bore in M.M. 675x550
 Number & Location of tube-well Executed..... ONE Dabit comlubond of two.....
 Name of Contractor..... M/S. PIONEER DRILLING & PVT LTD G212D Date of Completion of T.W.

Depth B. GL Meter	Boring Chart with repretation	Stratum	Executed Assembly	ABSTRACT
0.00	surface clay			1. Drilling Started..... <u>14.10.2013</u>
9.00				2. Drilling Completed..... <u>29.10.2013</u>
	F. SAND			3. Lowering on..... <u>30.10.2013</u>
23.90				4. Drilling Depth..... <u>145.00 MT</u>M
	yellow med sand			5. 240mm Dia Housing Pipe..... <u>63.40</u> M ✓
35.50				6. 200mm Dia Reducer..... <u>00.10</u> M
42.00	CLAY			7. 240mm Dia Blind Pipe..... <u>48.36</u> M
	Yellow med sand			8. 200mm Dia Slotted Pipe..... <u>34.62</u> M
52.00	F-M sand			9. Discharge by Compressor.....
54.86				10. Discharge by O.P. Unit
	F-sand + kaunkar			11. Remark if any:-
64.00	Med-coarse sand			
67.00	coarse sand + kaunkar			
78.00	Med-coarse sand			
72.15	Med sand			
76.20	coarse sand + kaunkar			
82.30	Med sand			
85.34	yellow sand + kaunkar			
91.44	FINE sand			
94.40	F-Med sand			
97.54	Med sand + kaunkar			
100.58	Med sand			
103.63	sandy clay			
106.68	yellow med sand			
	Fine sand			
118.87				
	coarse sand + Boulder			
134.11				
	Fine sand			
140.00				
145.00	sand CLAY			

As Executed Countersigned

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

YIELD TEST OF BY COMPRESSOR

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

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