

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

## Completion Plan of Tube Well

Name of scheme Kutesra <sup>W/S</sup>.....

Spring water level in Mtrs. 11.20.....

Total No. of tube well provided in the scheme 2 Nos.....

Size of Bore in M.M. 875 X 550.....

Number & Location of tube-well executed 1<sup>st</sup>.....

Date of Completion of T.W. 8.04.18.....

Name of contractor Defra, Meerut.....

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 7.62		Sandy Clay		1. Drilling Started..... <u>8.02.18</u> .....
7.62 - 10.67		Fine Sand		2. Drilling Completed..... <u>15.02.18</u> .....
10.67 - 16.76		Clay medium to		3. Lowering on..... <u>17.02.18</u> .....
16.76 - 19.81		Fine sand		4. Drilling Depth..... <u>149.94</u> .....M
19.81 - 28.96		Clay		5. <u>350</u> .....mm dia Housing Pipe..... <u>54.15</u> .....M
28.96 - 35.06		medium sand		6. <u>350 X 200</u> .....mm dia Reducer Pipe..... <u>0.10</u> .....M
35.06 - 41.15		Hard Clay		7. <u>200</u> .....mm dia Blind Pipe..... <u>50.67</u> .....M
41.15 - 47.25		Fine Sand		8. <u>200</u> .....mm dia Slotted Pipe..... <u>42.35</u> .....M
47.25 - 50.30		Sandy Clay		9. Discharge by Compressor..... <u>8877</u> .....LPM
50.30 - 53.40		Fine Sand		10. Discharge by O.P. Unit..... <u>2400</u> .....LPM
53.40 - 56.40		Medium Sand	11. Remark if any:-	
56.40 - 62.50		Hard Clay		
62.50 - 68.59		Clay		
68.59 - 71.64		Medium Sand		
71.64 - 74.69		Medium to C. Sand		
74.69 - 77.74		Medium to C. Sand		
77.74 - 80.79		Clay		
80.79 - 96.03		Medium Sand		
96.03 - 102.13		Fine to M. Sand		
102.13 - 105.18		Fine to M. Sand		
105.18 - 108.23		Hard Clay		
108.23 - 111.28		Fine to M. Sand		
111.28 - 120.42		Clay		
120.42 - 123.47		Yellow Sand		
123.47 - 126.52		Medium Sand		
126.52 - 141.15		Coarse Sand		
141.15 - 147.86		Clay		
147.86 - 149.94		Clay		

Contractor

*Rohit*  
J. E.

*[Signature]*  
A. E.

Countersigned

*[Signature]*  
E. E.

