

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

## Completion Plan of Tube Well

Name of scheme Santa Basoalpur. U.K. Scheme Shamli Spring water level in Mtrs. 22.00  
 Total No. of tube well provided in the scheme... 01..... Size of Bore in M.M. 675 x 550  
 Number & Location of tube-well executed... D.H.T. Campus..... Date of Completion of T.W. 02/06/2020  
 Name of contractor. M/S.....

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 4.57 Mtr		Reddish clay		1. Drilling Started... <u>01/02/2020</u>
4.57 Mtr - 7.62 Mtr		Sandy clay		2. Drilling Completed... <u>12/02/2020</u>
7.62 Mtr - 19.81 Mtr		Medium Sand		3. Lowering on... <u>14/02/2020</u>
19.81 Mtr - 25.91 Mtr		clay		4. Drilling Depth... <u>165.00</u> M
25.91 Mtr - 28.96 Mtr		Very fine sand		5. <u>300</u> mm dia Housing Pipe... <u>59.50</u> M
28.96 Mtr - 33.53 Mtr		clay		6. <u>300</u> mm dia Reducer Pipe... <u>0.10</u> M
33.53 Mtr - 50.30 Mtr		very fine sand		7. <u>200</u> mm dia Blind Pipe... <u>44.40</u> M
50.30 Mtr - 53.35 Mtr		clay		8. <u>200</u> mm dia Slotted Pipe... <u>40.00</u> M
53.35 Mtr - 62.50 Mtr		Medium sand		9. Discharge by Compressor..... LPM
62.50 Mtr - 80.79 Mtr		Fine Sand		10. Discharge by O.P. Unit..... LPM
80.79 Mtr - 83.84 Mtr		Very fine sand		11. Remark if any:-
83.84 Mtr - 89.93 Mtr		clay		
89.93 Mtr - 96.03 Mtr		Medium sand		
96.03 Mtr - 104.20 Mtr		clay		
104.20 Mtr - 127.15 Mtr		Medium Sand		
127.15 Mtr - 135.00 Mtr		clay		
135.00 Mtr - 138.30 Mtr		fine sand		
138.30 Mtr - 154.00 Mtr		clay Kanba		

Countersigned

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