

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

## Completion Plan of Tube Well

Name of scheme Saffa w/s. Scheme, Shamli

Spring water level in Mtrs. 25.0 Mtr.

Total No. of tube well provided in the scheme 1

Size of Bore in M.M. 550mm x 450mm

Number & Location of tube-well executed Primary School Campy

Date of Completion of T.W. 28/02/2020

Name of contractor M/s. Avadh Navshad Ali Enterprises

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 6.09 Mtr	Mtr	clay	6.00	1. Drilling Started <u>20/12/2019</u>
6.09 Mtr - 12.19 Mtr	12.19 Mtr	clay + kankar	6.00	2. Drilling Completed <u>09/01/2020</u>
12.19 Mtr - 18.29 Mtr	18.29 Mtr	clay	6.00	3. Lowering on <u>12/01/2020</u>
18.29 Mtr - 30.48 Mtr	30.48 Mtr	Fine-Medium Sand	6.00	4. Drilling Depth <u>125.00</u> M
30.48 Mtr - 36.58 Mtr	36.58 Mtr	clay	6.00	5. <u>200</u> mm dia Housing Pipe <u>70.10</u> M
36.58 Mtr - 45.73 Mtr	45.73 Mtr	Medium Sand	6.00	6. <u>200</u> mm dia Reducer Pipe <u>2.00</u> M
45.73 Mtr - 54.87 Mtr	54.87 Mtr	Sandy clay	6.00	7. <u>200</u> mm dia Blind Pipe <u>2.1</u> : <u>25</u> M
54.87 Mtr - 57.92 Mtr	57.92 Mtr	Fine Sand	6.00	8. <u>200</u> mm dia Slotted Pipe <u>2.1</u> : <u>00</u> M
57.92 Mtr - 70.00 Mtr	70.00 Mtr	Sandy clay	4.60	9. Discharge by Compressor <u>70.10</u> M LPM
70.00 Mtr - 80.00 Mtr	80.00 Mtr	Medium Sand	3.25	10. Discharge by O.P. Unit <u>79.10</u> M LPM
80.00 Mtr - 82.00 Mtr	82.00 Mtr	Sandy clay	6.00	11. Remark if any:-
82.00 Mtr - 89.00 Mtr	89.00 Mtr	Medium Sand	6.00	
89.00 Mtr - 100.00 Mtr	100.00 Mtr	clay + kankar	6.00	
100.00 Mtr - 107.00 Mtr	107.00 Mtr	Medium Sand	5.00	
107.00 Mtr - 121.00 Mtr	121.00 Mtr	clay	6.00	

Countersigned

Contractor

  
J. E.

A. E.

E. E.