

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

## Completion Plan of Tube Well

Name of scheme Karigan. kds. Scheme, Shauli

Spring water level in Mire 28.50

Total No. of tube well provided in the scheme 01

Size of Bore in M.M. 550 mm x 500 mm

Number & Location of tube-well executed 0: N.T. Cakrapan

Date of Completion of T.W. 03/06/2020

Name of contractor Mr. Ramesh Dutt Enterprises

Depth B.O.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 9.14 Mm		Surface clay	6.00	1. Drilling Started <u>01/04/2020</u>
9.14 Mm - 15.24 Mm		Fine Sand	6.00	2. Drilling Completed <u>15/04/2020</u>
15.24 Mm - 18.29 Mm		Clay	6.00	3. Lowering on <u>08/05/2020</u>
18.29 Mm - 21.34 Mm		Medium Sand	6.00	4. Drilling Depth <u>130.00</u> M
21.34 Mm - 30.48 Mm		Clay	6.00	5. <u>250</u> mm dia Housing Pipe <u>61.00</u> M
30.48 Mm - 33.53 Mm		Fine Sand	6.00	6. ....mm dia Reducer Pipe..... M
33.53 Mm - 57.90 Mm		Fine - Medium Sand	6.00	7. <u>250</u> mm dia Blind Pipe <u>27.60</u> M
57.90 Mm - 60.97 Mm		Clay	1.50	8. <u>300</u> mm dia Slotted Pipe <u>21.00</u> M
60.97 Mm - 67.20 Mm		Medium Sand	6.00	9. Discharge by Compressor.....LPM
67.20 Mm - 72.90 Mm		Clay	6.00	10. Discharge by O.P. Unit.....LPM
72.90 Mm - 76.15 Mm		Medium Sand	3.00	11. Remark if any:-
76.15 Mm - 88.30 Mm		Clay	6.00	
88.30 Mm - 97.50 Mm		Medium Sand	6.45	
97.50 Mm - 100.50 Mm		Very Fine Sand	3.00	
100.50 Mm - 103.70 Mm		Medium Sand	3.15	
103.70 Mm - 109.95 Mm		Clay	6.00	

Countersigned

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