

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme ...Khalwaipura w/s Scheme Shamli...

Spring water level in Mtrs. 23.0 Mtr

Total No. of tube well provided in the scheme...01.....

Size of Bore in M.M. 200mm x 150mm

Number & Location of tube-well executed...D.H.T. Campus.....

Date of Completion of T.W. 13/02/2020

Name of contractor...M/s. Jitendra Prasad

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
			← 200mm →	
0 - 16.76 Mtr		Surface clay	6.00 6.00	1. Drilling Started... <u>01/01/2020</u>
16.76 Mtr - 22.86 Mtr		Fine Sand	6.00	2. Drilling Completed... <u>10/01/2020</u>
22.86 Mtr - 30.48 Mtr		clay	6.00	3. Lowering on... <u>13/01/2020</u>
			6.00	4. Drilling Depth... <u>125.00 Mtr</u> M
			6.00	5. <u>200</u> .mm dia Housing Pipe... <u>59.50</u> M
30.48 Mtr - 38.10 Mtr		Fine-Medium Sand	6.00	6. <u>200</u>mm dia Reducer Pipe... <u>01.10</u> M
38.10 Mtr - 50.30 Mtr		clay	6.00	7. <u>150</u>mm dia Blind Pipe... <u>27.00</u> M
50.30 Mtr - 59.45 Mtr		Fine-Medium Sand	6.00	8. <u>150</u>mm dia Slotted Pipe... <u>27.00</u> M
			6.00	9. Discharge by Compressor.....LPM
59.45 Mtr - 64.02 Mtr		clay	4.5	10. Discharge by O.P. Unit.....LPM
			6.00	11. Remark if any:-
64.02 Mtr - 82.92 Mtr		Medium Sand	6.00	
			6.00	
			6.00	
82.92 Mtr - 89.93 Mtr		clay	2.40	
89.93 Mtr - 94.51 Mtr		Fine-Medium Sand	3.00	
94.51 Mtr - 97.56 Mtr		clay	4.50	
97.56 Mtr - 101.52 Mtr		Medium Sand	3.00	
101.52 Mtr - 104.26 Mtr		clay	3.60	
104.26 Mtr - 108.23 Mtr		Fine-Medium Sand	3.00	
108.23 Mtr - 123.47 Mtr		clay	6.00	
			← 150mm →	

Countersigned

Contractor

[Signature]
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