

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme .. *Pragyan Jyoti Purwls Scheme*

Spring water level in Mtrs. *20.0 Mts*

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

Size of Bore in M.M. *6.7.5 X 5.00*

Number & Location of tube-well executed... *0. H.T. Camp PWS*.....

Date of Completion of T.W.

Name of contractor... *M/s. A.P. Construction*

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
			↔ 300 mm ↔ 	
0 - 7.62 Mts		Surface clay	6.00	1. Drilling Started... <i>01/12/2019</i>
7.62 Mts - 10.67 Mts		Sandy clay	6.00	2. Drilling Completed... <i>10/12/2019</i>
10.67 Mts - 19.81 Mts		clay	6.00	3. Lowering on... <i>18/12/2019</i>
19.81 Mts - 28.96 Mts		Fine Sand	6.00	4. Drilling Depth... <i>135.67</i> M
28.96 Mts - 41.15 Mts		clay	6.00	5. 300 mm dia Housing Pipe... <i>60.00</i> M
41.15 Mts - 44.20 Mts		Very fine Sand	6.00	6. 300/200 mm dia Reducer Pipe... <i>10</i> M
44.20 Mts - 59.45 Mts		Medium Sand	6.00	7. 200 mm dia Blind Pipe... <i>43.00</i> M
59.45 Mts - 68.59 Mts		clay	6.00	8. 200 mm dia Slotted Pipe... <i>29.20</i> M
			4.00	9. Discharge by Compressor..... LPM
			6.00	10. Discharge by O.P. Unit..... LPM
68.59 Mts - 86.28 Mts		Medium Sand	6.00	11. Remark if any:-
			6.00	
			6.00	
86.28 Mts - 112.19 Mts		clay	3.00	
			6.00	
112.19 Mts - 118.90 Mts		Medium Sand	6.00	
			6.00	
118.90 Mts - 135.67 Mts		clay	6.00	

Contractor

J. E.

A. E.

Countersigned

E. E.