

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme Buchha Khesi, Shamli

Spring water level in Mtrs. 26 Mts

Total No. of tube well provided in the scheme 1

Size of Bore in M.M. 67.5 x 500

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

Date of Completion of T.W. 14/08/19

Name of contractor M/s. ANU MECHANICAL & ELECTRIC WORKS BAGHPAT

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 16.76 Mts		clay		1. Drilling Started <u>16/07/2019</u>
16.76 - 22.86 Mts		Medium Sand	6.01	2. Drilling Completed <u>23/07/2019</u>
22.86 Mts - 28.96 Mts		clay	6.13	3. Lowering on <u>25/07/2019</u>
28.96 Mts - 30.00 Mts			6.14	4. Drilling Depth <u>149.30 Mts</u> M
30.00 Mts - 30.00 Mts			6.00	5. 300 mm dia Housing Pipe <u>59.95</u> M
30.00 Mts - 30.00 Mts			6.12	6. 300 mm dia Reducer Pipe <u>0.10</u> M
30.00 Mts - 30.00 Mts			6.14	7. 300 mm dia Blind Pipe <u>49.32</u> M
30.00 Mts - 30.00 Mts			6.14	8. 200 mm dia Slotted Pipe <u>28.19</u> M
30.00 Mts - 30.00 Mts			6.13	9. Discharge by Compressor <u>9.00</u> LPM
30.00 Mts - 30.00 Mts			6.14	10. Discharge by O.P. Unit <u>130.00</u> LPM
30.00 Mts - 30.00 Mts			5.0	11. Remark if any:-
30.00 Mts - 30.00 Mts			59.45	
30.00 Mts - 30.00 Mts			59.55	
30.00 Mts - 30.00 Mts			6.02	
30.00 Mts - 30.00 Mts			6.01	
30.00 Mts - 30.00 Mts			3.4	
30.00 Mts - 30.00 Mts			6.08	
30.00 Mts - 30.00 Mts			2.0	
30.00 Mts - 30.00 Mts			6.03	
30.00 Mts - 30.00 Mts			1.05	
30.00 Mts - 30.00 Mts			4.04	
30.00 Mts - 30.00 Mts			4	
30.00 Mts - 30.00 Mts			4	
30.00 Mts - 30.00 Mts			6.05	
30.00 Mts - 30.00 Mts			6.04	
30.00 Mts - 30.00 Mts			6.04	
30.00 Mts - 30.00 Mts			2.60	
30.00 Mts - 30.00 Mts			2.06	
30.00 Mts - 30.00 Mts			6.06	
30.00 Mts - 30.00 Mts			6.03	

Countersigned
E. E.

Contractor
J. E.
A. E.