

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme H.Usainpur..Bapada w/S/S.

Spring water level in Mtrs...16.76.....

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

Size of Bore in M.M. 675x550mm

Number & Location of tube-well executed...NARGRAM PANCHAYAT Date of Completion of T.W. ...17/03/16

Name of contractor...M/S. ANU ELECT. & MECH WORKS.

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly <u>ACIL - 0.35</u>	ABSTRACT
0 - 7.62		Surface clay		1. Drilling Started... <u>15/01/2016</u>
7.62 - 15.24		F. Sand		2. Drilling Completed... <u>25/01/2016</u>
15.24 - 22.86				3. Lowering on... <u>26/01/2016</u>
0 - 22.86		Dark Yellow Sand Clay		4. Drilling Depth... <u>123.40</u>M
22.86 - 32.00		Y.F. Sand		5. <u>300</u> mm dia Housing Pipe... <u>55.85</u>M
32.00 - 44.19		Y.M. Sand		6. <u>300x200</u> mm dia Reducer Pipe... <u>67.68</u>M
				7. <u>200</u> mm dia Blind Pipe... <u>24.18</u>M
				8. <u>200</u> mm dia Slotted Pipe... <u>39.17</u>M
44.19 - 62.48		Hard Clay		9. Discharge by Compressor... <u>16.72</u>LPM
62.48 - 65.53		Sandy Clay		10. Discharge by O.P. Unit... <u>2000</u>LPM
65.53 - 74.68		M. Sand	11. Remark if any:-	
74.68 - 80.77		Core Sand + Stone		
80.77 - 86.87		M. Sand		
86.87 - 92.96		M. Sand + Stone		
92.96 - 97.54		M. Sand		
97.54 - 99.06		Clay		
99.06 - 114.30		Core Sand		
114.30 - 117.35		Y.F. Sand		

Contractor

J. E.

A. E.

Countersigned

E. E.

