

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of schemeSAMBHAL-HEDA.....

Spring water level in Mtrs...15.24.....

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

Size of Bore in M.M. 6.75 x 5.50 mm

Number & Location of tube-well executed.....ONE.....

Date of Completion of T.W. 16/03/15

Name of contractor.....M/S. PIONEER DRILLING CO 42B.....

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0-3.05		Surface Clay	AGL - 10.65	1. Drilling Started..... <u>19/01/16</u>
3.05-15.24		fine to Medium Sand		2. Drilling Completed... <u>30/01/16</u>
15.24-18.29		Medium Sand		3. Lowering on..... <u>01/02/16</u>
18.29-21.34		clay		4. Drilling Depth..... <u>117.20</u>M
21.34-33.53		fine to Medium Sand		5. <u>300</u> mm dia Housing Pipe... <u>42.05</u>M
33.53-36.58		fine Sand		6. <u>300.52</u> mm dia Reducer Pipe... <u>0.10</u>M
36.58-45.72		Medium to fine sand		7. <u>200</u> mm dia Blind Pipe..... <u>33.15</u>M
45.72-51.82		fine to Medium Sand		8. <u>200</u> mm dia Slotted Pipe... <u>33.17</u>M
51.82-54.86		Clay		9. Discharge by Compressor... <u>10.65</u>LPM
54.86-67.06		Medium Sand		10. Discharge by O.P. Unit..... <u>19.00</u>LPM
67.06-91.44		Coarse Sand		11. Remark if any:-
91.44-103.63		Medium sand		
103.63-106.68		Clay		
106.68-112.78		Sandy Clay		
112.78-117.20		fine Sand		

<p style="font-size: 2em; font-family: cursive;">Rohit</p> <p>Contractor J. E.</p>	<p style="font-size: 2em; font-family: cursive;">A. E.</p> <p>Countersigned A. E.</p>	<p style="font-size: 2em; font-family: cursive;">Jr</p> <p>Countersigned E. E.</p>
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