

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of Scheme KUNDA KALAN V/S SCHEME SAHARANPUR Spring water level in. Mtrs. 10.67M
 Total No. of Tube well Provided in the Scheme 01 Size of Bore in M.M. 675 X 550
 Number & Location of tube-well Executed KUNDA KALAN NR. PRANNA HOUSE Date of Completion of T.W. 20.10.2012
 Name of Contractor M/S A.S.L. ENTERPRISES MRT

Depth B. GL Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0.00 M			AGL = 0.40 M	1. Drilling Started..... <u>18.09.2012</u>
0.00 M		surface clay		2. Drilling Completed..... <u>03.10.2012</u>
9.00 M		clay		3. Lowering on..... <u>03.10.2012</u>
12.19 M		clay		4. Drilling Depth..... <u>149.39</u> M
15.24 M		M. sand		5. <u>302</u> mm Dia Housing Pipe..... <u>47.76</u> M
18.24 M		clay		300mm X 200mm
21.34 M		M. sand		6. Dia Reducer..... <u>0.15</u> M
24.39 M		clay		7. <u>200</u> mm Dia Blind Pipe..... <u>66.51</u> M
27.43 M		Fine sand		8. <u>202</u> mm Dia Slotted Pipe..... <u>22.60</u> M
27.53 M		clay		9. Discharge by Compressor.....
36.58 M		sandy clay		10. Discharge by O.P. Unit <u>2000 L P.M.</u>
42.68 M		M. sand		11. Remark if any:-
45.73 M		yellow sand		
60.97 M		clay		
64.02 M		yellow sand		
76.21 M		clay		
79.26 M		M. sand		
82.31 M		clay		
100.60 M		M. sand		
125.00 M		clay		
131.00 M		to fine M. sand		
149.00 M		clay		

As Executed

(M/S A.S.L. Enterprises)
 Contractor
 MRT

 (Rajesh Kumar)
 J. E.

 (D.K. GOEL)
 A. E.

 Countersigned

 (Anil Tyagi)
 E. E.

YIELD TEST OF TW BY COMPRESSOR

Date of Test 20.10.2012 Static W/L 10.67M Taste of Water. Sweet

Discharge by V. Notch		Sand Contents In PPM						Remarks
In cm.	In Lpm	Start	5 Min	10 Min	15 Min	30 Min	60 Min	
9"	1756	500	200	T ₂	cl	cl	cl	

Contractor

 J. E.

 A. E.

 E. E.

