

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme Khanpur Taluka Majra w/s scheme, Shamli

Spring water level in Mtrs. 29.00 Mtr

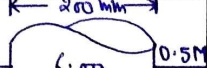
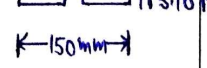
Total No. of tube well provided in the scheme 01

Size of Bore in M.M. 550mm x 450mm

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

Date of Completion of T.W. 20/06/2020

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

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
0 - 3 Mtr		Surface clay	← 200 mm → 	1. Drilling Started <u>21/05/2020</u>
3.00 Mtr - 8.00 Mtr	8.00 Mtr	Sandy clay	6.00	2. Drilling Completed <u>31/05/2020</u>
8.00 Mtr - 21.00 Mtr	21.00 Mtr	fine sand	6.00	3. Lowering on <u>01/06/2020</u>
			6.00	
21.00 Mtr - 35.00 Mtr	35.00 Mtr	clay	6.00	4. Drilling Depth <u>142.00</u> M
			6.00	
35.00 Mtr - 47.00 Mtr	47.00 Mtr	Sandy clay	6.00	5. 200. mm dia Housing Pipe <u>65.50</u> M
			6.00	6. <u>200</u> mm dia Reducer Pipe <u>0.1</u> M
			6.00	7. <u>150</u> mm dia Blind Pipe <u>31.50</u> M
47.00 Mtr - 61.00 Mtr	61.00 Mtr	Medium sand	6.00	8. <u>150</u> mm dia Slotted Pipe <u>18.00</u> M
			6.00	
61.00 Mtr - 66.00 Mtr	66.00 Mtr	clay	6.00	9. Discharge by Compressor <u>71.60</u> LPM
			3.00	
66.00 Mtr - 75.00 Mtr	75.00 Mtr	Medium sand	6.00	10. Discharge by O.P. Unit <u>74.60</u> LPM
			1.50	
75.00 Mtr - 82.00 Mtr	82.00 Mtr	Sandy clay	6.00	11. Remark if any:-
			3.00	
82.00 Mtr - 92.00 Mtr	92.00 Mtr	Medium sand	6.00	
			3.00	
92.00 Mtr - 96.00 Mtr	96.00 Mtr	clay	6.00	
			3.00	
96.00 Mtr - 102.00 Mtr	102.00 Mtr	Medium sand	6.00	
			3.00	
102.00 Mtr - 105.00 Mtr	105.00 Mtr	clay	6.00	
			3.00	
105.00 Mtr - 113.00 Mtr	113.00 Mtr	Medium sand	6.00	
			3.00	
113.00 Mtr - 130.00 Mtr	130.00 Mtr	clay-kanka	6.00	
			3.00	
130 Mtr - 147.00 Mtr	147.00 Mtr	Sandy clay	← 150 mm → 	

Countersigned

Contractor


J. E.

A. E.

E. E.