

TUBE WELL DRILLING AND DEVELOPING DETAILS

Tehsil..... Distt. KASHIRAM NAGAR Agency.....

ASSEMBLY DETAILS

M.B.No.....Page No.....

ABSTRACT

- M.B.No.....Page No.....

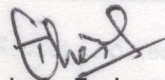
Remarks

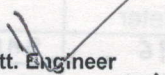
YIELD TEST REPORT BY COMPRESSOR

Date 21.9.2010 Static W.L. 7.50 Taste of Water Sweet

R.W.L. 12.90 mt Depression 5.40 mt

Sl.No.	Discharge Measured by 90° V. Notch				Sand Contents in P.P.M.							Remarks
	In Inches		In L.P.M.		Start	5 Min.	10 Min.	15 Min.	20 Min.	25 Min.	30 Min.	
1	2	3	4	5	6	7	8	9	10	11	12	13
1	-	-	2000	-	5500	2800	1500	800	200	Tr	Tr	


Junior Engineer
(T. CHISTI)


Asstt. Engineer
(C.S.K. AGRAWAL)

YIELD TEST REPORT

1 S.W.L. 7.50

5 Type of T.W.

2 Date of Test 20.10.2010

6 Capacity of O.P. Unit

3 Taste of Water Sweet

7 Length of Column Assembly

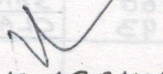
4 Size of T.Ws.

8 Discharge Measured By

Sl.No.	S.W.L. in Mts.	R.W.L. in Mts.	Depression in Mts.	Discharge in LPM	Sand Contents in P.P.M.							Remarks
					Start	5 Min.	10 Min.	15 Min.	20 Min.	25 Min.	30 Min.	
1	2	3	4	5	6	7	8	9	10	11	12	13
1	7.50	13.15	5.65	1800	3200	1800	900	200	50	Tr	CL	
2	7.50	12.30	4.80	1500	2500	1200	600	100	Tr	CL	CL	
3	7.50	11.60	4.10	1200	1800	1000	400	CL	CL	CL	CL	

Recommended Discharge 1200 LPM at 4.10 Mt. depression


(QUTUBUDDIN)
Junior Engineer


C.S.K. AGRAWAL
Asstt. Engineer

CHEMICAL TEST REPORT

Date of obtaining sample 20.9.2010 Collected by Sn. T. CHISTI Agency U.P. J.N. ALI BHARY

Date of Test	<u>24.9.2010</u>	Total Hardness	<u>180</u>	Sulphates	<u>14.4</u>
Colour	<u>colourless</u>	Temporary Hardness		Lead	
Odour	<u>odourless</u>	Permanent Hardness		Iron	<u>0.06</u>
Turbidity (NTU)	<u>0.2</u>	Total Alkalinity (M)	<u>186</u>	Nitrates	<u>0.22</u>
Ph. Value	<u>7.25</u>	Alkalinity (P)		Conductivity	<u>418.7</u>
Total Solid		Calcium		Fluorides	<u>0.45</u>
Suspended Solids		Magnesium		Taste	<u>Sweet</u>
Dissolved Solids	<u>210</u>	Chlorides	<u>18</u>		