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YIELD TEST REPORT BY COMPRESSOR

Date 15-10-2011 Static W.L. 2.00 m Taste of Water Sweet

R.W.L. 7.40 m Depression 5.40 m

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
1	-	1000	3500	1100	400	Tr	Tr	Tr	CL	
	Recommendation & Development			by O.D.	unit is	met				

C.N.P. SINGH)
Junior Engineer

(E. H. ZAHIDI)
Asstt. Engineer

YIELD TEST REPORT

1 S.W.L. 2.00 mt

5 Type of T.W.

2 Date of Test 22.10.2011

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

[illegible]

Recommended Discharge 800 LPM at 4.50 Mt. depression

(N.P. SINGH)
Junior Engineer

CE. H. ZAIDI
Asstt. Engineer

CHEMICAL TEST REPORT

Date of obtaining sample.....15.10.2011.....Collected by Sni Jarmen Sng Agency Dist. Lab. C.D.U.D.J.N. BTAM

Date of Test	31-10-2011	Total Hardness	160	Sulphates	192
Colour	colourless	Temporary Hardness		Lead	
Odour	odourless	Permanent Hardness		Iron	NIL
Turbidity (NTU)	NIL	Total Alkalinity (M)		Nitrates	
Ph. Value	7.5	Alkalinity (P)	180	Conductivity	
Total Solid		Calcium	60	Florides	1.0
Suspended Solids		Magnesium	100	Taste	sweet
Dissolved Solids	200	Chlorides	45		