Report No.-

DISTRICT WATER TESTING LABORATORY

(TECH. MISSION)

WATER SUPPLY AND SANITATION DEPTT.PUNJAB

email:- dwtlbti@yahoo.in

ANALYSIS REPORT FOR PHYSICAL AND CHEMICAL TEST

EXAMINATION OF WATER SAMPLE

PARTICULARS OF SAMPLE

Name of Place :- Nathana (Ganga Road)
Block :- Nathana
District :- Bathinda
Source of sample :- Water Sample from Dashmesh Public Sr.Sec.School
Spring level (mt)/ft :- ----
Depth level (mt)/ft :- ----

Whether water chlorination or Not :-
Date of collection :-
Name and designation of person collecting sample :-
Date of receipt :-
Date of commencing examination :-

	TEST RESULT	Permissible Limit
Turbidity(JTU)	0.42	1.00
Colour(Unit on Pt-Co scale)	Colourless	5
Taste&Odour(Qualitative)	Ordinary	Agreeable
PH	6.84	6.5-8.5
Total Dissolved Solids(mg/l)	28	500
Total Alkalinity(CaCo3)mg/l	14	200
Total Hardness(CaCo3)mg/l	18	200
Calcium(Ca)mg/l	10	75
Magnesium(Mg)mg/l	8	30
Chlorides(Cl)mg/l	12	250
Sulphates(SO4)mg/l	8	200
Flourides(F) mg/l	0.15	1.00
Nitrates(NC2)mg/l	4	45
Iron(Fe)mg/l	0.02	0.03
Residual Chlorine mg/l	----	0.02
Bacteriological Test		
Coliform Organism MPN/100 ml	*Not Detected*	

REMARKS:-

Note -The above conclusion is on the basis of

1. This report is not for legal purpose.
2. Whole sample consumed in testing.