

WATER QUALITY TESTING LABORATORY - TALWARA

ANALYSIS REPORT FOR PHYSICAL AND CHEMICAL EXAMINATION OF WATER SAMPLE

PARTICULARS OF SAMPLE :-

1. District ; Hoshiarpur
2. Block ; Hajipur
3. Name of place ; Doon Public School ,vill. Sandwal
4. Source of Sample and its location ; Bore well


5. Whether water chlorinated or not ; ---
6. Depth and Spring level : 250 ft
7. Name and designation of person : Principal of Doon Public School ,vill. Sandwal
Collecting the Sample

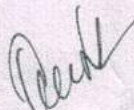
8. Date and time of collecting Sample ; 11-01-2021
9. Date and time of receipt at laboratory : 11-01-2021
10. Date and time of commencing examination ; 12 -01-2021


Sr. no.	Test	Test Result	Acceptable	Causes of rejection
1.	Turbidity	---	1	5
2.	Colour (units on pt-co scale)	Colourless	-	-
3.	Taste and odour (qualitative)	Ordinary	Agreeable	Agreeable
4.	pH	8.46	6.5-8.5	No relaxation
5.	Total solids mg/l	260	500	2000
6.	Total alkalinity mg/l	150	200	600
7.	Total Hardness mg/l	200	200	600
8.	Calcium (as Ca) mg/l	47.29	75	200
9.	Fluoride (as fl) mg/l	--	1.0	1.5
10.	Iron (as Fe) mg/l	--	0.3	No Relaxation
11.	Chloride	40	250	1000

REMARKS (in view of above analysis)

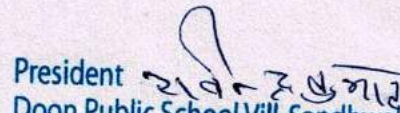
- 1 The Water is potable


Chemist,
Water Quality Testing Laboratory,
Talwara


Junior Engineer,
W/S & sanitation Sub division 2,
Talwara


Sub Divisional Engineer,
W/S & sanitation Sub Division 2,
Talwara


Principal
Doon Public School Vill. Sandhwal
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President
Doon Public School Vill. Sandhwal
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