

## OFFICE OF THE EXECUTIVE ENGINEER, CONSTRUCTION DIVISION, UTTER PRADESH JAL NIGAM WATER TESTING LABORATORY GAUTAM BUDH NAGAR

## DRINKING WATER ANALYSIS REPORT

Address

: Bilaspur

:

:

Block/District

Source of Sample

Bilaspur/Gautam Budh Nagar

Submersible

Location

Name of person collected sample

**Divine Public School** Yogendra Kumar

Date and time of Sample

15/11/2021

Date and time of Receiving

15/11/2021

Sample No.

0543

Report No.

0310541

		· ·	0310541 Date:1		16/11/2021
SI. No.	Characteristic		Test Result	Indian Standards	
		Unit		Acceptable Limit	Cause of rejection
1	Taste	-	Unobjectionable	Unobjectionable	Unobjectionable
2	Turbidity	N.T.U	1.58	1.00	1.00
3	PH	-	7.00	6.50 to 8.50	<6.50 to 9.20>
4	Total dissolved solids	Mg/L	2100	500.00	2000.00
5	Chloride (as Cl)	Mg/L	131	250.00	1000.00
6	Total Hardness (As CaCO3)	Mg/L	542	200.00	600.00
7	Nitrate (as NO3)	Mg/L	0.00	45.00	45.00
8	Fluoride (as F)	Mg/L	1.00	1.00	1.50
9	Iron (as Fe)	Mg/L	0.20	0.30	1.00
10	Alkalinity	Mg/L	498	200.00	600.00
Rema	ark:-			1.46	

Note:- (i) The water sample is not collected by us.

**Test Conducted By** 

Counter Signed By