



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

DRINKING WATER ANALYSIS REPORT

Name of village	:	Dhoom Mauikpur
Block/District	:	Dadri/Gautam Budh Nagar
Source of Sample	:	Submersible
Location	:	Decent Public School
Name of person collected sample	:	Sh. Teekaram Sharma
Date and time of Sampling	:	01.03.2019
Date and time of Receiving	:	01.03.2019
Sample No.	:	0488
Report No.	:	03190488

Date: 08.03.2019

Sl. No.	Characteristic	Unit	Test Result	Indian Standards	
				Acceptable Limit	Cause of rejection
1	Taste	-	Unobjectionable	Unobjectionable	Unobjectionable
2	Turbidity	N.T.U	1.63	1.00	5.00
3	PH	-	7.03	6.50 to 8.50	<6.50 to 9.20>
4	Total dissolved solids	Mg/L	2170	500.00	2000.00
5	Chloride (as Cl)	Mg/L	139	250.00	1000.00
6	Total Hardness (As CaCO ₃)	Mg/L	580	200.00	600.00
7	Nitrate (as NO ₃)	Mg/L	0.00	45	45
8	Fluoride (As F)	Mg/L	1.0	1.00	1.50
9	Iron (As Fe)	Mg/L	0.20	0.30	1.00
10	Alkalinity	Mg/L	518	200.00	600.00

Remark:-

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

Test Conducted By

[Signature]
13/3/19
Lab Analyst

Counter Signed By

[Signature]
13/3/19
**Junior Engineer
(Lab)**

[Signature]
11/03/19
**Assistant Engineer
(Lab)**