

## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 12

Dated 12/4/24

It is certified that an inspection team headed by Shri Deepak Sahu SDO Phed Kotma

(Name of Officers with designation) from PHED Anuppur PHED

inspected the St. Joseph Mission School, Bijuri

(Name & Address of the school) on 12/04/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. .... dated 12/04/24

of Anuppur Phed (PHED Lab) certified that the

St. Joseph Mission School, Bijuri Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till One year from (12/4/24)

Signature with Seal: 

Name: Assistant Engineer

Designation: P.H.E. Sub division Anuppur

Name & Address of the Office / Department: PHED Anuppur (M.P.)


To Principal St. Joseph Mission School, Bijuri

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

  
**Secretary  
AWARD  
BIJURI**

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**Tomy Thomas A  
Principal  
St. Joseph's Mission School  
Bijuri (M.P.)**



# District Water Testing Laboratory

Public Health Engineering Department Anuppur

12  
ANALYSIS REPORT

Type of sample - Tubewell

PARTICULARS OF SENDER - PRINCIPAL ST. JOSEPH MISSION SCHOOL BIJURI

PARTICULARS OF SAMPLE - Not collected by PHED

Sample no.	Place of collection and details of sample				Date
	District	Block	Location	Habitation	
01	Anuppur	KOTMA	ST. JOSEPH MISSION SCHOOL BIJURI	-	12-04-2024

PARTICULARS TO BE FILLED IN THE LABORATORY

Date of Receipt:- 12-04-2024 Time of Receipt:-13:05pm

Tested on:- 12-04-2024

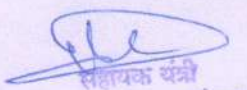
## NATURE OF STUDY-CHEMICAL AND BACTERIOLOGICAL

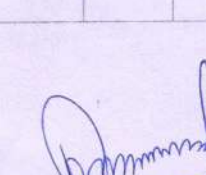
### ANALYSIS

As Per BIS-10500:2012 For Drinking water

S. No.	Characteristics	Unit	Requirement (Desirable Limit)	Permissible limit in the absence of alternative source	Results
<b>PHYSICAL TEST</b>					Sample no. 1
01	Temperature	0c	-----	-----	-
02	Turbidity	NTU	1.0	5-0	1.2
03	Colour	Haze n Unit	5	15	0
04	Odour	-----	Unobjectionable	Objectionable	Unobjectionable
<b>CHEMICAL TEST</b>					
05	pH	pH scale	6.5 To 8.5	No relaxation	7.0
06	Total Hardness as CaCO <sub>3</sub>	mg/l	200	600	386
07	Calcium as CaCO <sub>3</sub>	mg/l	75	200	55.2
	Magnesium as Mg	mg/l	30	100	12.6
08	Total Alkalinity as CaCO <sub>3</sub>	mg/l	200	600	300
09	Chloride as Cl	mg/l	250	1000	120
10	Nitrates (As NO <sub>3</sub> )	mg/l	45	45	5.0
11	Total Dissolved Solids	mg/l	500	2000	224
12	Iron	mg/l	0.3	1.0	0.5
13	Sulphate (As SO <sub>4</sub> )	mg/l	200	400	52
14	Fluorides (As F)	mg/l	1.0	1.5	0.0
15	Manganese as Mn	mg/l	0.1	0.3	0.0
16	Residual Chlorine as Cl <sub>2</sub>	mg/l	0.2	1.0	0.0
<b>BACTERIOLOGICAL TEST</b>					
17	MPN of Coliform	Per 100 ml.	Nil		Nil
18	Faecal Coliform	Per 100 ml.	Nil		Nil

  
Secretary  
AWARD  
BIJURI

  
सहायक यंत्री  
लो.स्वा.सं: उपखण्ड कोतवा  
जिला-अनूपपुर (म.प्र.)

  
Tomy Thomas A  
Principal  
St. Joseph's Mission School  
Bijuri (M.P.)

  
Chemist  
P.H.E.D. Anuppur (M.P.)