

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Sanjay Ahtor / Joginder

(Name of Officers with designation) from Jal Shakti Sub. Div. Arki PHED

inspected the The SYN SCHOOL BADARGHATI, P.O. Kumbhar Teh Arki

(Name & Address of the school) on 9.09.2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 1123 dated 12-09-2024

of M.T.L. Sub-division Arki (PHED Lab) certified that the

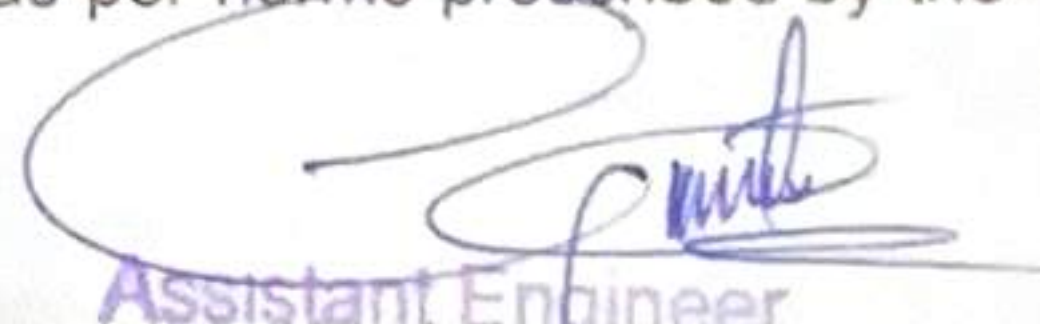
The SYN School Badarghati (Name of school) has safe drinking water

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 11.03.2025


Assistant Engineer
Jal Shakti Sub. Div. Arki

Signature with Seal: PIN - 173208

Name : V. K. Gauram

Designation : Assistant Engineer, Jal Shakti Sub. Div. Arki

Name & Address of the Office / Department :

To The SYN School
M.T.L. BADARGHATI
(Name & Address of the Institution)

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

WATER TESTING LABORATORY

Jal Shakti Sub-Division Arki Distt. Solan

Based Upon 10500-2012

Lab Ref. No. 1123

Date 12 / 09 / 2024

Name and Address of Sender-AE JAL SHAKTI SUB-DIVISION Arki

Name of District Solan Block Kunihar Section Arki

Gram Panchayat Kothi Village Namal

Name of Scheme & Source The S.V.N. School Kunihar at Badarghati (Tap)

Date & Time of Collection 09/09/2024 09:00 am

Date & Time of Receipt at Laboratory 09/09/2024 11:00 am

Date & Time Of Commencing 09/09/2024 11:30 am

Type of Sample :- 1. Raw Water 2. Filtered Water 3. Chlorinated 4. Distributed system
(Pvt. Tap, Public stand post) 5. Hand Pump

A.	PHYSICAL TEST :-	1	2	3
Sr. No	TEST	DESIRABLE LIMIT	PERMISSIBLE LIMIT	ACTUAL RESULT
1	Temperature			26° °C
2	Colour	5	15	05
3	Odour	Agreeable	Agreeable	Nil
4	Taste	Agreeable	Agreeable	Nil
5	Turbidity	1 NTU	5 NTU	01 NTU
6	TDS/ Conductivity	500mg/l	2000gm/l	47.3 mg/l

B. CHEMICAL TEST :-

7	pH	6.5	8.5	7.48 mg/l
8	Total Alkalinity	200mg/l	600 mg/l	122 mg/l
9	Chlorides	250mg/l	1000 mg/l	8.86 mg/l
10	Fluoride	1.5mg/l	1.5mg/l	Nil mg/l
11	Nitrate	45mg/l	45mg/l	Nil mg/l
12	Sulphate	200mg/l	400mg/l	Nil mg/l
13	Total Hardness	200mg/l	600mg/l	125 mg/l
14	Iron	1.0mg/l	0.3mg/l	Nil mg/l
15	Manganese	1.0mg/l	0.3mg/l	Nil mg/l
16	Total Arsenic	0.01mg/l	0.01mg/l	Nil mg/l
17	Residual Chlorine	1.2mg/l	1mg/l	0.1 mg/l

C. BACTERIOLOGICAL TEST :-

18	Total Coli -Form	0MNP	0MNP	0 MNP
19	E. Coli/ Thermo Tolerant Coli From	0MNP	0MNP	Nil MNP

Remarks : All the water sample tested parameter are in permissible limit.

Assistant Chemist
Water Testing Lab. Arki
For Contt. Jyoti Trading Company

Jr. Engineer
Jal shakti Section. Arki

Assistant Engineer
Jal shakti Sub-Division. Arki