



Office of The Junior Chemist
Public Health Engineering Department, Laboratory, Jalore

REPORT OF THE CHEMICAL EXAMINATION OF WATER

Dated :- 18.09.2026

No. Lab/Pvt/2026-27/ 623

Principal, Vishvambhardaas Gurukul
Kaniwara Road, Sankarna (Jalore)

District : Jalore

Block : Jalore

Collected by : Sh. Megh Singh

Date of Collection : 16/09/2026

Date of Examination : 17/09/2026

Reference No. : Your Letter No. 2026/VR/72 Dated : 16/09/2026

Date of Receipt : 16/09/2026

Lab Sample No. The Sample was no collected by this Laboratory.		P-34	
Name of Source		Openwell	
Source Location & Village		Vishvambhardaas Gurukul Campus, Kaniwara Road, Sankarna	
		Guideline Value, BIS:10500	
		Acceptable Limit	
1	Odour	Inoffensive	Inoffensive
2	Color (in TCU)	25	0
3	Turbidity (NTU)	5	0.4
4	Temperature (°C)	-	-
5	pH	6.5 - 8.5	6.68
6	Phenolphthalein Alkalinity	-	-
7	Total Alkalinity (as CaCO ₃)	600	60
8	Total Hardness (as CaCO ₃)	600	90
9	Calcium Hardness (as CaCO ₃)	-	-
10	Magnesium Hardness (as CaCO ₃)	-	-
11	Chloride (as Cl ⁻)	1000	290
12	Sulphate (as SO ₄ ⁻²)	400	-
13	Iron (as Fe)	1.0	-
14	Arsenic (as As)	0.05	-
15	Fluoride (as F ⁻)	1.5	0.146
16	Nitrate (as NO ₃ ⁻)	45	3
17	Total Dissolved Solids	2000	663

Remark:- 1. All parameters except S.No. 1 to 5 are in mg/l.

2. Sample was not collected by laboratory/Test report is not valid for Medico legal purpose.

**Not Valid for Water
Quality Legal Cases**

No. Lab/Pvt/2026-27/

Copy To :

1. The Chief Chemist, PHED, Rajasthan Jaipur
2. The Superintending Chemist, PHED Regional Laboratory, Jodhpur

**Junior Chemist
PHED Laboratory, Jalore**

Dated :-

**Junior Chemist
PHED Laboratory, Jalore**





Office of The Junior Chemist
Public Health Engineering Department, Laboratory, Jalore

REPORT OF THE BACTERIOLOGICAL EXAMINATION OF WATER

No. Lab/Pvt/2026-27/ 626

Dated :- 18.09.2026

Principal, Vishvambhardaas Gurukul
Kaniwara Road, Sankarna (Jalore)

**The Sample was no collected
by this Laboratory.**

District : Jalore

Block : Jalore

Collected By : Sh. Megh Singh

Date of Receipt : 16/09/2026

Reference : Your Letter No. 2026/VR/72 Dated : 16/09/2026

Date of Collection : 16/09/2026

Date of Examination : 16/09/2026 to 18/09/2026

Sample No.	Time of Collection	Residual Chlorine mg/Lit.	Particulars of Samples	Coliform Organism MPN per 100 ml.	E-Coli Organism/ 100 ml.
B-34	16/09/2026 11:30 AM	-	Openwell, Vishvambhardaas Gurukul Campus, Kaniwara Road, Sankarna	NIL	-

Remark :- Sample was not collected by the laboratory/Not for medico legal purpose.

**Not Valid for Water
Quality Legal Cases**

No. Lab/Pvt/2026-27/

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Junior Chemist
PHED Laboratory, Jalore

Dated :-

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PHED Laboratory, Jalore

