Office of the Junior Chemist Public Health Engineering Department, Laboratory, Jaipur Report of the Chemical Examination of Water

Vo. Lab/Tech/Chem./2022

Date: 21-04-2022

ihine Star Children's Academy

2-36, Balaji Vihar-VI, Benar Road, Jhotwara, Jaipur

Reference: JHO/JPR/2236

Date of Receipt: 20-04-2022

Date of Examination: 20-04-2022

Name of Sample taker: Mr. Deepak Verma

| Source Location | Bureau of Indian Standard (BIS) Drinking Water Standard (IS:10300:1991) | | Boring Shine Star Children's Academy, C-36, Balaji | | |
|-----------------------|---|-------------------|--|--|--|
| Village/Town/ City | | | Vihar-VI, Jaipur | | |
| Habitation | | 1 > 2 | 20.04.2022 | | |
| Date of Collection | Maximum | Maximum | 20-04-2022 | | |
| Lab Sample No. | Desirable Limit | Permissible Limit | PC-6 | | |

Note: All Results except pH are in mg/L

| S.NO. | Particulars | | | | |
|-------|--|-----------------|--|----------|--------------------|
| 1. | pH | 6.5-8.5 | | 7.8 | |
| 2. | Turbidity (NTU) | 5 | 10 | Nil | |
| 3. | Temperature (*C) | Contraction of | NOTIFIED AND ADDRESS OF THE PARTY OF THE PAR | | |
| 4. | Colour (Hazen Units) | Unobjectionable | | U.O. | |
| 5. | Odour | Unobjectionable | | U.O. | |
| 6. | Total Alkalinity (as CaCo ₃) | 200 | 600 | 60 | |
| 7. | Total Hardness (as CaCo ₃) | 300 | 600 | 60 | villed as |
| 8. | Calcium Hardness (as CaCo ₃) | 188 | 500 | 40 | |
| 9. | Magnesium Hardness (as CaCo ₃) | 125 | 417 | 20 | |
| 10. | Carbonate Hardness (as CaCo ₃) | 34 | | | |
| 11. | Non Carbonate Hardness (as CaCo ₃) | | | | |
| 12. | Chloride (as Cr) | 250 | 1000 | 80 | |
| 13. | Sulphate (as so ₄ ⁻²) | 200 | 400 | ··· 04 · | |
| 14. | Nitrite (as NO ₂) | | | | |
| 15. | Nitrates (as NO ₃) | 45 | 100 | 02 | |
| 16. | Fluoride (F ⁻) | 1.0 | 1.5 | 0.22 | Walter of the Land |
| 17. | Total Dissolved Solids | 500 | 2000 | 290 | |
| 18. | Residual Chlorine | | | | |
| 19. | Iron | 0.3 | 1.0 | 1 | |

These Samples are not Collected

Bold Italic Value indicates above maximum Appropriate limit.

Sample not collected by laboratory P.H.E. M. Aestrable limit.

Not for Legal purpose. Kalpana Choudhar

Not for Legal purpose

No. Lab/Tech (Chem)/2022-23

Copy to:

secretary Jahnavi Industrial Training Institute

Copy to : Jahnavi Industria, Jaipur
The Chief Chemist, Public Health Engineering Department, Rajasthan Jaipur.

कनिष्ठ रसायनज

जान स्वा. अभि. विभाग प्रयोगशाला जयपुर (राज.)

Shine Star Children's Academy Balaji Vihar VI, Benad Road. Jaipur

Govt. of Rajasthan

Office of the Junior Chemist Public Health Engineering Department, Laboratory, Jaipur

Report of the Bacteriological Examination of Water

Vo. Lab/Tech/2236

Date:21-04-2022

The Shine Star Children's Academy 2-36, Balaji Vihar-VI, Benar Road, Jhotwara Dist.: - Jaipur Teh. :- Jaipur

Reference: FEE/ 20-04-2022 Sample Taker: Mr. Deepak Verma

| Lab Sample No. | Date & Time of Collection | Date of Examination | Residual Chlorine (mg./L) | Particulars of Samples | Coli form Organism MPN per 100ml. |
|----------------------|------------------------------|------------------------|---------------------------------|--|--|
| PB-5 | 20-04-2022 02:30pm | 20-04-2022 | | Boring/Tubewell/Tap Shine Star Children's Academy, C-36, Balaji Vihar-VI, Benar Road, Jhotwara, Jaipur | |

Remarks

Analysed by:

These Samples are not Collected

By Jaipur

P.H.E.D. LABORATORY STAFF

No. Lab/Tech/ Copy to:

1. The Chief Chemist, PHED, Rajasthan, Jaipur.

2. The Suptd. Engineer PHED Circle Jaipur (Raj.)

3. The Suptd. Chemist PHED Lab, Gandhi Nagar, Jaipur (Raj.)

4. EX.EN. PHED Jaipur (Raj.)

5. C.M. & H.O. Jaipur (Raj.)

PRINCIPAL

Shine Star Children's Academy
Balaji Vihar XI, Benad Road,
Jaipur

Boytawala, Jaipur प्रबन्धकारिणी

जाह्नवी औद्योगिक प्रशिक्षण संस्थान बैनाड़, जयपुर (राज.)

किनष्ठ रसीयनज्ञ जान स्वा. अभि. विभाग प्रयोगशाला जयपुर (राज.)

Junior Chemist PHED Laboratory, Jaipur

Kalpana Choud

Secretary
Jahnavi Industrial Training Institute

Date: 21-04-2022

Date : 26/04/2022

Jahnavi Industrial Training Institute

Boytawala, Jaipur

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE.

No. LAB/TECH/3219

PRINCIPAL

Shine Star Children's Academy

Balaji Vihar ☑, Benad Road, Jaipur

| It is certified that an inspection tea | am headed by | |
|---|-------------------------------------|--|
| MR. DEEPAK VERMA (JUNIOR | | |
| with designation) from PHEO LABORA | | |
| Department/Office) inspected the Si | | |
| G36, BALAJI VIHAR-VI. BENAR ROAL | D, THOT WARA, | TAIPUR (Name & Address of |
| the School) on and for | | |
| SHINE STAR CHILDREN'S ACADER | | |
| drinking water facilities for the students and m | | |
| the hygienic sanitation condition in the scl prescribed by the Central/State/U.T Govt. | | |
| prescribed by the Gentral/Glate/G.1 Govt. | | I - Can Can |
| The above valid for a period of ON6 | YEAR 25/04 | 12023 Jun 26 1941 |
| | | |
| | | जान स्वा. अभि. विभागे प्रयोगशाला जयपुर (राज.) |
| | Signature with Se | al: MR. DEGPAK VERMA |
| | | |
| | Name | |
| | Designation | |
| То | | PHGO LABORATORY, |
| SHINE STAR CHILDREN'S ACADE | my | JAIPUR (RAJ.) |
| G-36 , BALAJI VIHAR- VI , NEAR | BENAR | |
| RAILWAY STATION, BENAR ROAD, J | HOT WARA I FA | IPUR |
| (Name & Address of the Institution) | Managu | |
| रताद्वी औ | प्रबन्धकारणा चोगिक प्रशिक्षण संर | elle chardhard |
| | नाड़, जयपुर (राज.) | Kalpana |
| PRINCIPAL | 4 | Secretary Institute |