August 16, 2023

## Water System Solutions

South Fork Estates MWC Attn: Thomas Ridenour 403 Scranton Ave. Porterville, CA 93257

# VI 2345121:1-4 Coliform Bacteria Analysis

Customer ID : 4020266

System Number : CA5403113 : Monthly Bacteriological Project Name

#### **Analytical Results**

| ID  | Sample Description | cription Total |  | E. Coli                                    | Units     | Method   | Prep            | Footnote |
|-----|--------------------|----------------|--|--|-----------|----------|-----------------|----------|
| 1   | Well 02            | Absent         |  | Absent                                     | A/P/100ml | SM 9223B | Colilert-P/A 18 | Т        |
| 2   | Storage Tank       | Absent         |  | Absent                                     | A/P/100ml | SM 9223B | Colilert-P/A 18 |          |
| 3   | Quail Run          | Absent         |  | Absent                                     | A/P/100ml | SM 9223B | Colilert-P/A 18 |          |
| 4   | Black Oaks         | Absent         |  | Absent                                     | A/P/100ml | SM 9223B | Colilert-P/A 18 |          |
| N/R | Not Required MPN M | Number         |  | A/P Absence/Presence T Hold time violation |           |          |                 |          |

N/R Not Required MPN Most Probable Number

The samples listed above were Acceptable for both Total and Fecal Coliform

#### **Sample Handling Information**

| ID | Sample Number  | System Number     | Sample Type/Reason | Sampler         | Employed By          | Sampled          |
|----|----------------|-------------------|--------------------|-----------------|----------------------|------------------|
| 1  | VI 2345121-001 | CA5403113_002_002 | Source-Other       | Thomas Ridenour | Water Systems Soluti | 2023-08-05 07:00 |
| 2  | VI 2345121-002 | 5403113           | System-Other       | Thomas Ridenour | Water Systems Soluti | 2023-08-05 07:15 |
| 3  | VI 2345121-003 | 5403113           | System-Other       | Thomas Ridenour | Water Systems Soluti | 2023-08-05 07:10 |
| 4  | VI 2345121-004 | 5403113           | System-Routine     | Thomas Ridenour | Water Systems Soluti | 2023-08-05 07:20 |

### **Field Analysis/QA Information**

| ID | Sample Description | Cl Total/Free<br>mg/l | Temp | Analysis Started     | Analysis Completed   | Contact | Contacted |
|----|--------------------|-----------------------|------|----------------------|----------------------|---------|-----------|
| 1  | Well 02            | /                     |      | 2023-08-05 15:17 ios | 2023-08-06 10:31 ios | N/R     |           |
| 2  | Storage Tank       | /                     |      | 2023-08-05 15:17 ios | 2023-08-06 10:31 ios | N/R     |           |
| 3  | Quail Run          | /                     |      | 2023-08-05 15:17 ios | 2023-08-06 10:31 ios | N/R     |           |
| 4  | Black Oaks         | /                     |      | 2023-08-05 15:17 ios | 2023-08-06 10:31 ios | N/R     |           |

Analyses were performed at the FGL Visalia Laboratory using Standard Methods 20th edition. If you have any questions regarding your results, please call. The FGL Visalia Laboratory is certified by California ELAP #2810 and accredited to ISO/IEC 17025:2017 by PJLA certificate #75605, Testing.

Prepared By: RRH cc:SDHS-CDPH FRESNO-B

> Reviewed and Annual Dr. Raquel R. Harvey Approved By

Digitally signed by Raquel R. Harvey Title: Tech Director Microbiology Date: 2023-08-16 FGL

Page 1 of 1 Corporate Offices & Laboratory Office & Laboratory Office & Laboratory Office & Laboratory Office & Laboratory 9415 W. Goshen Avenue 3442 Empresa Drive, Suite D 853 Corporation Street 2500 Stagecoach Road 563 E. Lindo Avenue San Luis Obispo, CA 93401 Visalia, CA 93291 Santa Paula, CA 93060 Stockton, CA 95215 Chico, CA 95926 TEL: (805)392-2000 TEL: (209)942-0182 TEL: (530)343-5818 TEL: (805)783-2940 TEL: (559)734-9473 Env FAX: (805)525-4172 / Ag FAX: (805)392-2063 FAX: (209)942-0423 FAX: (530)343-3807 FAX: (805)783-2912 FAX: (559)734-8435 CA ELAP Certification No. 1573 CA ELAP Certification No. 1563 CA ELAP Certification No. 2670 CA ELAP Certification No. 2775 CA ELAP Certification No. 2810

| Monthly |
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ENVIRONMENTAL AGRICULTURAL Analytical Chemists

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# CHAIN OF CUSTODY www.fglinc.com Laboratory Copy (1 of 2)

|  |  |                 |                 |                     | 42527:08/07/2023   |                               |   |  |   | TEST DE      | SCRIPTIO | N - See H                | Reverse sid   | verse side for Container, Preservative and Sampling information |  |          |       |       |  |
|--|--|-----------------|-----------------|---------------------|--|-------------------------------|---|--|---|--------------|----------|--------------------------|---|---|--|----------|-------|-------|--|
| Client:  |  | C               |                 |                     |  |                               |   |  |   |              |          |                          |   |   |  |          |       |       |  |
| Addres   | s: Water System Solutions<br>South Fork Estates MWC<br>Attn: Thomas Ridenour<br>403 Scranton Ave.<br>Porterville, CA 93257 |                 |                 |                     |  |                               | Waste(W)  | Replace(RPL)   |   |              |          |                          |   |   |  |          |       |       |  |
| Phone:   | (559)359-7172 Fax:   |                 | 6               | *                   | S  | ŝ                             |   |  |   |              |          |                          |   |   |  |          |       |       |  |
| Contac   | t Person: Thomas Ridenour  |                 |                 | Grab(G)             | I III  | (Ag)                          | Source(SR)  | Repeat(RPT)  |   |              |          |                          |   |   |  |          |       |       |  |
|  | Name: Monthly Bacteriol  | ogical          |                 |                     | SE   | ater                          | Sou   | at R   |   |              |          |                          |   |   |  |          |       |       |  |
| Purcha   | se Order Number:   | _               |                 | Û)                  | VEF  | N a                           | YS)   | Repe   |   |              |          |                          |   |   |  |          |       |       |  |
| Quote  | Number:  | ·               |                 | posit               | : RE   |                               | n(S   |  |   |              |          |                          |   |   |  |          |       |       |  |
| Sample   | er(s) Thomas Richard   | w~              |                 | Composite(C)        | **SEE REVERSE SIDE*  | able(NP                       | ) System(SYS)   | le:ROU7  | 1.00  |              |          |                          |   |   |  | i        |       |       |  |
| Sampling Fee: Pickup Fee:   Compositor Setup Date: / Time: /             |  |                 |                 | Method of Sampling: | ple  | Non-Potable(NP) Ag Water(AgW) | Other(0)  | Bacti Reason: Routine:ROUT)<br>Other(O) Special(SPL) | Coliform-Colilert-P/A<br>120ml(PBa)-Na2S2O3 |              |          |                          |   |   |  |          |       |       |  |
|  | umber: VI 23451  | ai              | 4-20266         | of Sa               | <sup>5</sup> Sam   | Ð                             | vpe:  | eason:<br>) Sp                                       | m-Col<br>PBa)-l                             |              |          |                          |   |   |  |          |       |       |  |
| Samp<br>Num  | Location Description   | Date<br>Sampled | Time<br>Sampled | Method              | Type of Sample   | Potable(P)                    | Bacti Type:   | Bacti Re<br>Other(O                                  | Colifor<br>120ml(I                          |              |          |                          |   |   |  |          | . · · |       |  |
| 1  | Well 02  | 8/5/23          | 7:00An          | G                   | DW   |                               | Sec   | SPL  | 1   |              |          |                          |   |   |  |          |       |       |  |
| 2  | Storage Tank   | 1               | 7:15Am          | G                   | DW   | 1                             | Sys   | SPL  | 1   |              |          |                          |   |   |  |          |       |       |  |
| 3  | Quail Run  |                 | 7:10 Am         | G                   | DW   | IT                            | 1   | Root   | 1   |              |          |                          |   |   |  |          |       |       |  |
| 4  | Black Oaks   |                 | 7:20 Am         | G                   | DW   | Π                             | Π   | SPL  | 1   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 |                 |                     |  |                               |   |  |   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 |                 |                     |  |                               |   |  |   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 |                 |                     |  | 1                             | 1   |  |   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 |                 |                     |  |                               |   |  |   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 |                 |                     |  |                               |   |  |   |              |          |                          |   |   |  |          |       |       |  |
|  |  |                 | 1               |                     |  |                               | -   |  |   |              |          |                          |   |   |  | <u>.</u> |       |       |  |
| Remarks:   |  |                 |                 |                     |  |                               | Date: Time: Relinquished<br>Participate: Time: Received By: |  |   |              |          | Date: Time: Relinquished |   |   |  | Date:    | Time: |       |  |
|  |  |                 |                 |                     | ene  |                               |   |  |   | 815 123 1334 |          |                          |   |   |  |          |       |       |  |
| Received By:   |  |                 |                 |                     |  |                               |   | Date:  | Time  | : Receiv     | ved By:  |                          | Date: Time: Received By:  |   |  | ed By:   | Date: | Time: |  |
| (OB 8-5-20)  |  |                 |                 |                     |  |                               |   |  | 23 1334                                     |              |          |                          | ·   |   |  | <u> </u> |       |       |  |
| 853 Corporation Street<br>Santa Paula, CA 93060<br>Phone: (805) 392-2000 |  |                 |                 | 2<br>S<br>P         | Office & LaboratoryOffice & LaboratoryOffice & Laboratory2500 Stagecoach RoadG-&C563 E. Lindo3442 Empresa Drive, Suite DStockton, CA 95215Chico, CA 95926San Luis Obispo, CA 93401Phone: (209) 942-0182PortPhone: (530) 343-5818Phone: (805) 783-2940Fax: (209) 942-0423Fax: (530) 343-3807Fax: (805) 783-2912 |                               |   |  |   |              |          | 3401                     | Office & Laboratory<br>9415 W. Goshen Avenue<br>Visalia, CA 93291<br>Phone: (559) 734-9473<br>Fax: (559) 734-8435 |   |  |          |       |       |  |