

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

**A. GENERAL INFORMATION**

Permit No: 22-7661

Exam Date: 10/2009

1. Current Owner: STEVECO CANYON FARMS INC  
C/O MIKE STEVENS  
39 PROFESSIONAL PLAZA

REXBURG ID 83440  
(208)458-4469

2. Accompanied by: *CONN CRAPO*  
Phone No:  
Address:  
Relationship to Permit Holder:

3. SOURCE TRIBUTARY  
GROUND WATER

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: *22-7069, 22-7103, 7114, 7230*  
2. Other water rights with the same point of diversion: *DONE*

**C. DIVERSION AND DELIVERY SYSTEM****1. LOCATION OF POINT(S) OF DIVERSION:**

|                |               |                                 |
|----------------|---------------|---------------------------------|
| GROUND WATER   | SW1/4SE1/4    | Sec. 13, Twp 06N, Rge 42E, B.M. |
| MADISON County |               |                                 |
| GROUND WATER   | SW1/4SE1/4    | Sec. 13, Twp 06N, Rge 42E, B.M. |
| MADISON County | (Injection)   |                                 |
| GROUND WATER   | NW1/4SE1/4    | Sec. 13, Twp 06N, Rge 42E, B.M. |
| MADISON County | (Rediversion) |                                 |

Method of Determination: *MAP*

2.

**PLACE OF USE:** IRRIGATION

| Twp | Rge | Sec | NE        |           |           |           | NW        |             |            |           | SW        |             |             |           | SE        |           |           |           | Totals |
|-----|-----|-----|-----------|-----------|-----------|-----------|-----------|-------------|------------|-----------|-----------|-------------|-------------|-----------|-----------|-----------|-----------|-----------|--------|
|     |     |     | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u>   | <u>SW</u>  | <u>SE</u> | <u>NE</u> | <u>NW</u>   | <u>SW</u>   | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> |        |
| 06N | 42E | 1   |           |           |           |           |           |             |            |           |           |             | 13.0        | 13.0      |           |           | 13.0      | 5.6       | 44.6   |
| 06N | 42E | 11  |           |           |           |           |           |             |            |           | 11.0      | 29.0        | 40.0        | 40.0      | 39.0      | 22.0      | 37.0      | 37.0      | 255.0  |
| 06N | 42E | 12  | 6.4       | 33.0      | 6.5       | 27.0      | 40.0      | 40.0        | 40.0       | 27.0      | 1.8       | 35.0        | 24.0        | 3.5       | 39.0      | 33.0      | 38.0      | 39.0      | 433.2  |
| 06N | 42E | 13  | 40.0      | 17.0      | 8.3       | 34.0      |           | 25.0        | 39.0       | 13.0      | 40.0      | 40.0        | 40.0        | 40.0      | 30.0      | 17.0      | 31.0      | 18.0      | 432.3  |
| 06N | 42E | 14  | 40.0      | 40.0      | 40.0      | 40.0      | 40.0      | 40.0        | 40.0       | 40.0      | 40.0      | 40.0        |             |           | 40.0      | 40.0      | 40.0      | 40.0      | 560.0  |
| 06N | 42E | 15  | 40.0      | 40.0      | 40.0      | 40.0      | 40.0      |             |            | 40.0      | 40.0      |             |             |           | 40.0      | 40.0      |           |           | 360.0  |
| 06N | 42E | 23  | 25.0      | 2.1       |           | 4.7       |           |             |            |           |           |             |             |           |           |           |           |           | 31.8   |
| 06N | 42E | 24  | 12.0      | 40.0      | 40.0      | 17.0      | 40.0      | 12.0        |            | 40.0      |           |             |             |           |           |           |           |           | 201.0  |
| 06N | 43E | 7   |           |           |           |           |           |             |            |           | 40.0      | 28.0<br>L 3 | 28.0<br>L 4 | 40.0      | 12.0      |           | 35.0      | 40.0      | 223.0  |
| 06N | 43E | 18  | 40.0      | 39.0      |           | 40.0      | 37.0      | 27.0<br>L 1 | 1.5<br>L 2 |           |           |             |             |           |           |           |           |           | 184.5  |

Total Acres: 2725.4

## Method of Determination:

3. ☐ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

4.

| <u>Well or Diversion</u><br><u>ID No.*</u> | <u>Motor Make</u> | <u>Hp</u> | <u>Motor Serial No.</u> | <u>Pump Make</u> | <u>Pump Serial No. or Discharge</u><br><u>Size</u> |
|--------------------------------------------|-------------------|-----------|-------------------------|------------------|----------------------------------------------------|
| WELL                                       | WESTINGHOUSE      | 450hp     |                         |                  |                                                    |
| US Motors                                  | hollowshaft       | 125hp     |                         | booster          |                                                    |
|                                            |                   |           |                         |                  |                                                    |
|                                            |                   |           |                         |                  |                                                    |

\*Code to correspond with No. on map and aerial photo

## D. FLOW MEASUREMENTS

1.

| <u>Measurement</u><br><u>Equipment</u> | <u>Type</u> | <u>Make</u> | <u>Model No.</u> | <u>Serial No.</u> | <u>Size</u> | <u>Calib. Date</u> |
|----------------------------------------|-------------|-------------|------------------|-------------------|-------------|--------------------|
|                                        |             |             |                  |                   |             |                    |
|                                        |             |             |                  |                   |             |                    |
|                                        |             |             |                  |                   |             |                    |

2. Measurements:

sonic meter at 2850 gpm

## E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method:

**F. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1820 \times 3.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = (6 \times 214 \times 1.9835) = 2547$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 2547$$

## 2. Volume Calculations for Other Uses:

**G. NARRATIVE/REMARKS/COMMENTS**

well/pump 450 hp westinghouse pump and 125 hp us motors holloshaft booster to open discharge into Canyon Creek. Rediverted by the pump plant down stream on canyon creek to a large place of use system. other rights from canyon creek 22-7114, 22-7069, 22-7103, gw right 22-7230. sonic meter reading at 2850 gpm.

Have conditions of permit approval been met? ☒ Yes ☐ No

**H. RECOMMENDATIONS**

## 1. Recommended Amounts

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>DIVERSION RATE</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| IRRIGATION            | 04/01 to 10/31       | 6.000 CFS             | 2,547.00 AF          |
| <u>Totals:</u>        |                      | 6.000 CFS             | 2,547.00 AF          |

## 2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

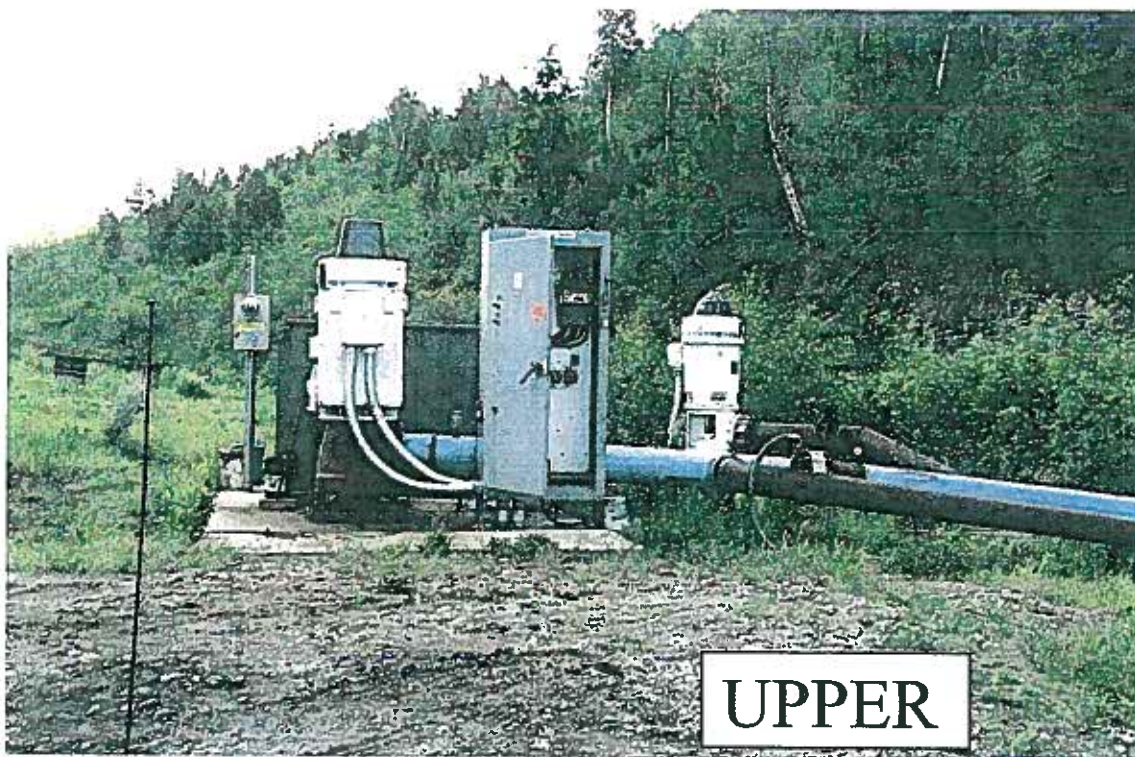
☒ Change P.U. as reflected above ☒ Add P.U. as reflected above ☐ Other

**I. AUTHENTICATION**

Field Examiner's Name Dave C. J. Date 12/7/2010

Reviewer \_\_\_\_\_ Date \_\_\_\_\_

|                                                                                                                                                        |                                                                                                                                               |                                                                                                                                         |                                                        |                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------|
| No. <b>C 50621</b>                                                                                                                                     | <b>Due no later than Dec 31, 2010<br/>Annual Report Form</b>                                                                                  |                                                                                                                                         | 2. Registered Agent and Address<br><b>(NO PO BOX)</b>  |                           |
| Return to:<br>SECRETARY OF STATE<br>700 WEST JEFFERSON<br>PO BOX 83720<br>BOISE, ID 83720-0080<br><br><b>NO FILING FEE IF<br/>RECEIVED BY DUE DATE</b> | 1. Mailing Address: Correct in this box if needed.<br>STEVECO CANYON FARMS, INC.<br>MIKE STEVENS<br>39 PROFESSIONAL PLAZA<br>REXBERG ID 83440 |                                                                                                                                         | MIKE STEVENS<br>49 E SUNSET CIRCLE<br>REXBURG ID 83440 |                           |
|                                                                                                                                                        |                                                                                                                                               |                                                                                                                                         | 3. <u>New</u> Registered Agent Signature:*             |                           |
| 4. Corporations: Enter Names and Business Addresses of President, Secretary, Directors and(optional) Treasurer.                                        |                                                                                                                                               |                                                                                                                                         |                                                        |                           |
| Office Held                                                                                                                                            | Name                                                                                                                                          | Street or PO Address                                                                                                                    | City                                                   | State Country Postal Code |
| PRESIDENT                                                                                                                                              | MIKE STEVENS                                                                                                                                  | 3977 E.                                                                                                                                 | RIGBY                                                  | ID USA 83442              |
| SECRETARY                                                                                                                                              | PHYLLIS STEVENS                                                                                                                               | P.O. BOX 146                                                                                                                            | TETONIA                                                | ID USA 83452              |
| 5. Organized Under the Laws of:<br><br><b>ID<br/>C 50621</b>                                                                                           |                                                                                                                                               | 6. Annual Report must be signed.*<br>Signature: Mike Stevens<br>Name (type or print): Mike Stevens<br>Date: 10/07/2010<br>Title: Member |                                                        |                           |
| Processed 10/07/2010                                                                                                                                   |                                                                                                                                               | * Electronically provided signatures are accepted as original signatures.                                                               |                                                        |                           |



UPPER

13054588

Well & Booster



LOWER

Well (Recharge) - pumps from Canyon Creek

# PLACE OF USE 22-7661

