

Permit No: 35-13320

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 35-13320

Exam Date: 9/30/2003

1. Current Owner: DALE BRUMFIELD  
125 N 800 W  
BLACKFOOT ID 83221  
(208)684-4999

2. Accompanied by: NONE  
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: NONE  
2. Other water rights with the same point of diversion: 35-13023, (35-13318 adj claim) 35-13515 protest Application

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER

SE1/4NE1/4

Sec. 33, Twp 03S, Rge 33E, B.M.

BINGHAM County

Method of Determination: FE/GPS

2.

PLACE OF USE:

DOMESTIC

| Twp | Rge | Sec | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    |        |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | Totals |
| 03S | 33E | 33  |    |    |    | X  |    |    |    |    |    |    |    |    |    |    |    |    |        |

new owners ARE

TETON HOLDINGS LLC

615 12st

IDAHO FALLS, ID 83404

## 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 submersible                           | 3-5 hp            |           |                         |                  |                                                    |
|                                            |                   |           |                         |                  |                                                    |
|                                            |                   |           |                         |                  |                                                    |
|                                            |                   |           |                         |                  |                                                    |

\*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:

use standard amounts  
6 homes would be 0.11 cfs

## E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method:

plus irrigation

Depth to water 20'

use 0.10 cfs

**F. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

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

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

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

## 2. Volume Calculations for Other Uses:

$$\begin{array}{l} 6 \text{ homes} \times 1.2 = 7.2 \text{ AF} \\ \hline \text{OR} \\ 6 \text{ homes} \times .6 = 3.6 \\ 1/4 \text{ AC} \times 4 \text{ AF} = \frac{1.0}{4.6 \text{ AF}} \\ \text{irr} \end{array}$$

**G. NARRATIVE/REMARKS/COMMENTS**

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> |
|-----------------------|----------------------|-----------------------|----------------------|
| DOMESTIC              | 01/01 to 12/31       | 0.100 CFS             | 7.20 AF              |
| <u>Totals:</u>        |                      | 0.100 CFS             | 7.20 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 CARLSON Date 9/23/2004

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

35-13220

