

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 94-7400

Exam Date: 6/26/2007

1. Current Owner: DELBERT L KERR
W 975 HONEYSUCKLE
HAYDEN ID 83835
(208)772-5503
2. Accompanied by: DEL KERR
Phone No: SAME AS ABOVE
Address: SAME AS ABOVE
Relationship to Permit Holder: SELF

3. **SOURCE**

RYAN CREEK
SPRING

TRIBUTARY

TEEPEE CREEK
TEEPEE CREEK

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE
2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

SPRING	SE1/4SW1/4	Sec. 19, Twp 52N, Rge 02E, B.M.
SHOSHONE County		
RYAN CREEK	SW1/4SE1/4	Sec. 19, Twp 52N, Rge 02E, B.M.
SHOSHONE County		

Method of Determination: 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
52N	02E	19												X					

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 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 Size</u>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

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

D. FLOW MEASUREMENTS

1.

<u>Measurement 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: Spring 5gal in 30sec
Ryan Creek 5gal in 30sec

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

Spring	Ryan Creek
10gpm	10gpm
0.02 cfs	0.02 cfs
0.04 cfs	
total	

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:

.6 home + .6 irrigation
1.2 AF total

G. NARRATIVE/REMARKS/COMMENTS

THIS SYSTEM USES WATER OUT OF A SPRING AND OUT OF RYAN CREEK. THE SPRING IS GRAVITY FEED FOR THE HOUSE WITH A MEASUREMENT OF 5 GALLON IN 30 SECONDS. RYAN CREEK IS GRAVITY FEED FOR THE IRRIGATION OF 1/2 ACRE AROUND THE HOUSE UNDER DOMESTIC USE. THE MEASUREMENT OF THE RYAN CREEK SYSTEM WAS TAKEN AND IT RUNS AT 5 GALLONS IN 30 SECONDS.

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	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	1.20 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 [Signature] Date 9-5-07
 Reviewer [Signature] Date 9/10/7



United States
Department of
Agriculture

Forest
Service

Idaho Panhandle
National Forests

Coeur d'Alene River
Ranger District

P.O. Box 14
Silverton, ID 83867

2502 East Sherman Avenue
Coeur d'Alene, ID 83814

File Code: 2700

Date: August 10, 2007

Subject: Kerr/Erickson Special Use
Applications

RECEIVED
AUG 15 2007
DWR/North

To: Mr. Eric Davis

Water Resources Agent

Idaho Department of Water Resources

7600, Mineral Dr. Suite 100

Coeur d'Alene, ID 83815

Dear Eric,

For your records; Mr. Del Kerr has applied for a Special Use Permit for a water line that crosses approximately 200 feet of National Forest lands and a water collection devise in Ryan Creek. This development exists and will be authorized by permit at sometime in the near future. Mr. Kerr's application has been on file for six years.

The Erickson, "Ranch" has had a water collection system and short pipe-line on National Forest Lands in Trail Creek for over one-hundred years. At sometime in the near future this system will be authorized by special use permit.

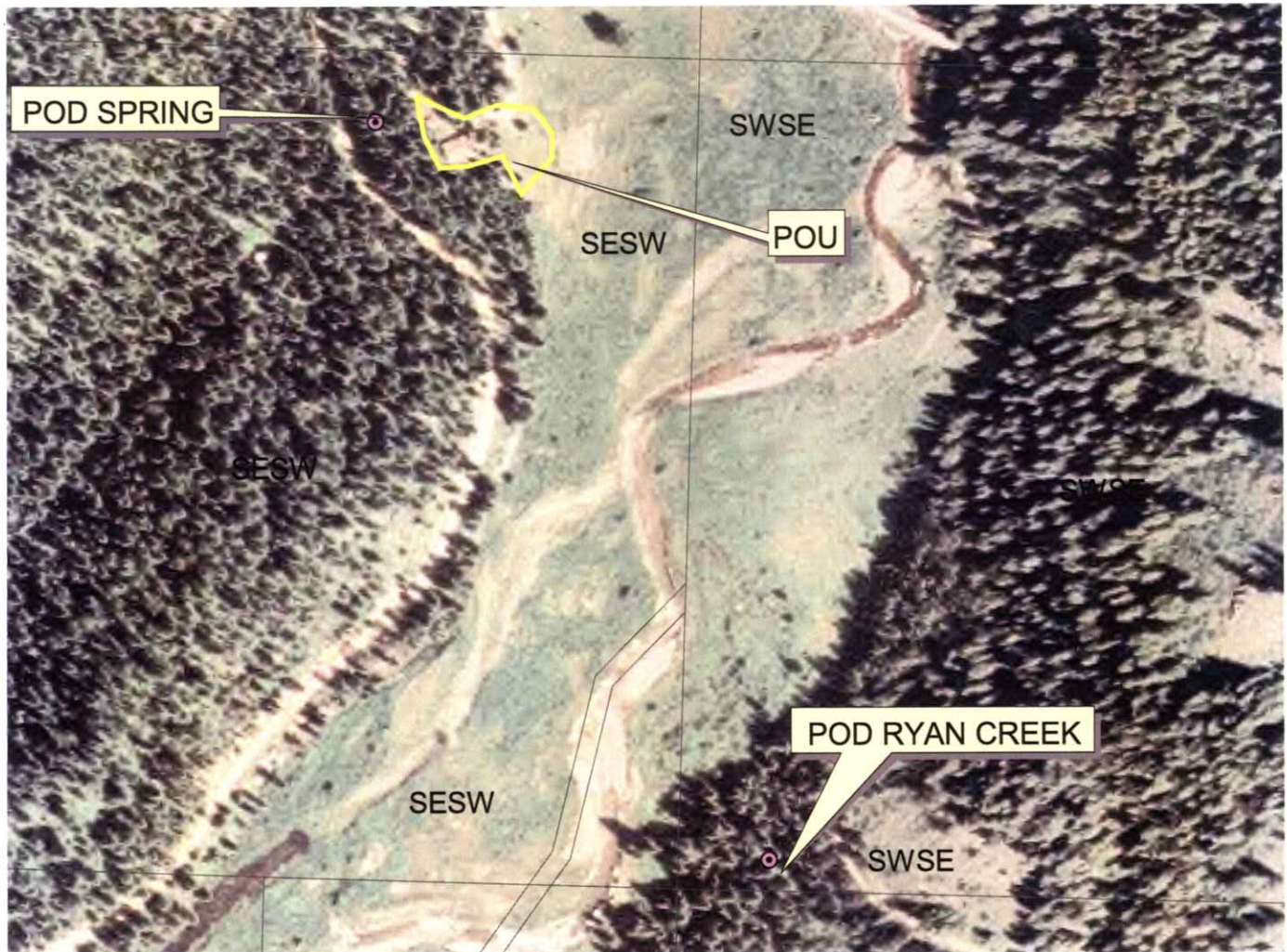
Funding, personnel shortage and other priorities have prevented us for acting in a timely manner on these cases.

JACK W. DORRELL

Recreation-Lands Staff Officer



94-7400



0.09 0 0.09 0.18 Miles

-  Shoshone taxlots
-  GCDB52N02E GCDB
-  GCDB52N01E GCDB
-  Right POD
-  Pou.shp
-  Pod.shp
-  Administrative BasinsAdminbas.shp





PLACE OF USE 1



PLACE OF USE 2



PLACE OF USE 3



RYAN CREEK
COLLECTION BOX



SPICKETS BLUE IS
SPRING AND RED IS CR...



SPRING



WELL BACKUP FOR
SPRING

94-7400



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