

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public water of the State of Idaho

1. Name: JOHNNA BUCHERT

5446 N HWY 16
EAGLE ID 83616
(208)286-0246

AND/OR

TRAE BUCHERT
5446 N HWY 16
EAGLE ID 83616
(208)286-0246

Amended

2. Source: GROUND WATER

3. Location of Point of Diversion:

#1 GROUND WATER NW1/4SE1/4 Sec. 28, Twp 05N, Rge 01W, B.M.
ADA County

4. Water will be used for the following purposes:

<u>Purpose</u>	<u>From</u> <u>To</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.20 CFS	

5. Total quantity to be appropriated is: 0.20 CFS

6. Proposed diverting works:

POINT OF DIVERSION #1

a. Type and size of devices used to divert water from the source: 5 HP SUBMERSIBLE PUMP

b. Height of storage dam N/A feet;

Active reservoir capacity _____ acre-feet;

Total reservoir capacity _____ acre-feet;

c. Proposed well diameter is _____ inches;

Proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 85F being sought? NO

e. If well is already drilled, when? 2003;

Drilling Firm Coase Well Drilling

Drilling Permit No D0029012.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 year(s).

- 8.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

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PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
05N 01W 28	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	20.0
																	20.0

9a. Who owns the property at the point of diversion? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

9b. Who owns the land to be irrigated or place of use? If other than applicant, describe the arrangement enabling the applicant to make this filing.

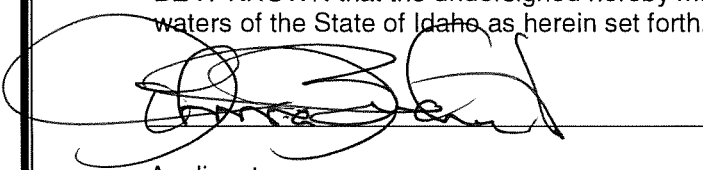
APPLICANT

10. Remarks:

Propose to plant and irrigate approx 20 acres of grapes for wine production. Drip irrigation is proposed.

11. Map of proposed point of diversion and place of use attached? ☒

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.


Applicant

Received by KKC Date 3-2-12 Time 10:40 Preliminary check by KKC
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

Receipt No. W039725

Date: 11-1-2011 10:40 AM

Received by: SB

Legend



ESPA



GCDB Township/Range



GCDB Section



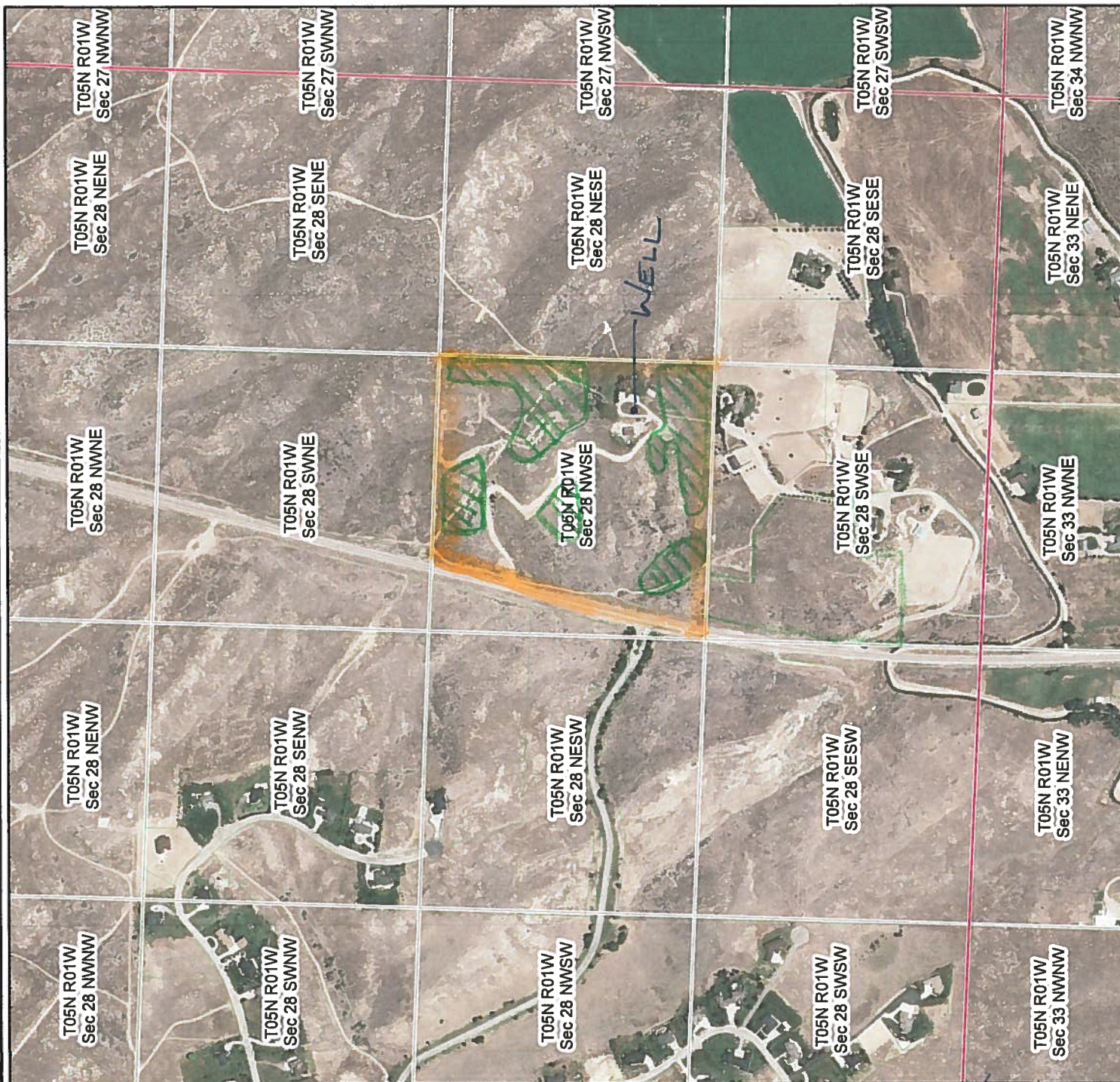
GCDB Quarter-Quarter



Counties



Proposed Area
of Use



0 330 660 1,320 1,980 2,640 Feet

RECEIVED

NOV 01 2011

WATER RESOURCES
WESTERN REGIONSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of IdahoIdent. No. 63-335941. Name of applicant(s) Trae and/or Johnna Buchert Phone (208) 286-0246
Name connector (check one): ☐ and ☐ or ☒ and/orMailing address: 5446 N Hwy 16 City EagleState ID Zip 83616 Email: buchert@q.com2. Source of water supply ground water which is a tributary of n/a

3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
5N	1W	28			NW	SE	Ada	groundwater	D0029012

4. Water will be used for the following purposes:

Amount 20 acre-feet for irrigation purposes from Mar 15 to Nov 15 (both dates inclusive)
(cfs or acre-feet per year)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)5. Total quantity to be appropriated is (a) _____ cubic feet per second (cfs) and/or (b) 20 acre-feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. _____

5 HP submersible pump/domestic well already existing

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 11.

For dams 10 feet or more in height OR reservoirs with a total storage capacity of 50 acre-feet or more, submit a separate Application for Construction or Enlargement of a New or Existing Dam. Application required? ☐ Yes ☐ No

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☐ Noe. If well is already drilled, when? 2003; drilling firm Coonse Well Drilling;Well was drilled for (well owner) Trae & Johnna Buchert; Drilling Permit No. D0029012

7. Description of proposed uses (if irrigation only, go to item 8):

a. Hydropower; show total feet of head and proposed capacity in kW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality or the applicant's qualifications as a municipal provider. _____

d. Domestic; show number of households _____

e. Other; describe fully. _____

8. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
5N	1W	28														20			20

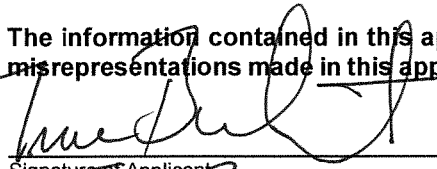
Total number of acres to be irrigated: 20

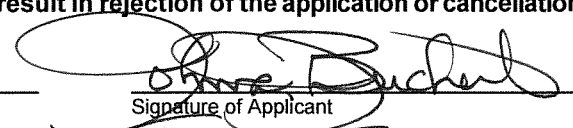
9. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? None.

10. a. Who owns the property at the point of diversion? Trae & Johnna Buchert
b. Who owns the land to be irrigated or place of use? Trae & Johnna Buchert
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____
11. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. We propose to plant and irrigate approx. 20 acres of grapes for wine production on the property. Drip irrigation is proposed.

12. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year).
13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.


Signature of Applicant
TRA E BUCHERT
Print Name (and title, if applicable)


Signature of Applicant
JOHNN A J. BUCHERT
Print Name (and title, if applicable)

For Department Use:

Received by SB Date 11/1/2011 Time 10:40A Preliminary check by _____
Fee \$ 100.00 Received by SB Receipt No. W039725 Date 11/1/2011

Lester, Steve

From: Lester, Steve
Sent: Thursday, March 08, 2012 4:04 PM
To: 'BOI Legals'
Subject: Legal Ads
Attachments: Ada County letter.docx; Combined ads Ada County.docx

Hi Janice:

Please see attached for legal notices to publish March 15 & 22, 2012. Let me know if there are any problems.

Thank you.

Steve Lester
Water Rights Supervisor
IDWR Western Region
208-334-2190

A05- APA

March 7, 2012

LEGAL NOTICE DEPARTMENT
IDAHO STATESMAN
PO BOX 40
BOISE, ID 83707

RE: Transfer No. 77710 (Water Right Nos. 63-9751, 63-9718), and
Application for Permit Nos. 63-33507, 63-33594, 63-33626

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 4/2/2012. Your cooperation is appreciated.

Sincerely,

Steve Lester
Water Rights Supervisor

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-33507

G O INVESTMENTS LLC
24034 BATT CORNER RD
PARMA, ID 83660
Point of Diversion: L3 (NENW) S27 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER
Use: WILDLIFE 03/01 to 11/15 24 CFS
Total Diversion: 24 CFS
Date Filed: 5/11/2011
Place of Use: WILDLIFE
T05N R05W S21 L10 (SESE) S22 L5 (SWSW)
This application covers remainder of the year not covered by application 63-32459. Water will be diverted via Haas Ditch. Return flow to Boise River will be about 6 miles downstream via East End Ditch.

63-33594

JOHNNA & TRAE BUCHERT
5446 N HWY 16
EAGLE, ID 83616
Point of Diversion: NWSE S28 T05N R01W ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.2 CFS
Total Diversion: 0.2 CFS
Date Filed: 11/1/2011
Place of Use: IRRIGATION
T05N R01W S28 NWSE
Total Acres: 20
Water bearing zone to be appropriated from existing well is from 240 to 450 feet.

63-33626

JOE WATTERSON & JOSH GUFFIE
12601 W NEW HOPE
STAR, ID 83669
Point of Diversion: L5 (SWNW) S6 T04N R01W ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.26 CFS & STOCKWATER 01/01 to 12/31 0.02 CFS
Total Diversion: 0.28 CFS
Date Filed: 2/10/2012
Place of Use: IRRIGATION & STOCKWATER
T04N R01W S6 L5 (SWNW) SENW
Total Acres: 13
Water bearing zone to be appropriated is from 100 to 140 feet.

PROPOSED CHANGE OF WATER RIGHT(S)

Riverside Village HOA Inc. of 5537 N. Glenwood St. Suite A, Garden City, ID 83714 filed Application No. 77710 to transfer 2 water rights with 1981 priority dates. One right authorizes 3.21 cfs from the Boise River for aesthetic use, with return flows to the river via Riverside Creek. The other right allows 3.21 cfs from Village Lake (aka Glenwood Lake) to irrigate 11 acres of greenbelt etc. and provide a water amenity (subdivision ponds). Uses are for Riverside Village Subdivision north of the river and west of Glenwood. Application proposes to correct the records for existing uses: 11 acres of irrigation in a 66 acre area, and 12 aesthetic ponds spread throughout the subdivision. Creek and lake names are local names, not naturally existing features.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190; or for a full description of the rights &/or proposed transfer, please see www.idwr.idaho.gov/apps/ExtSearch/WRFiling.asp. Protests may be submitted based on the criteria of Sec 42-222 and 42-203A, Idaho Code. Any protest against the approval of this application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, ID 83705 together with a protest fee of \$25.00 for each application on or before 4/2/2012. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Interim Director

Published 3/15 and 3/22/2012

Christensen, Kelly

From: Christensen, Kelly
Sent: Thursday, January 05, 2012 9:35 AM
To: 'buchert@q.com'
Subject: application for permit 63-33594

*Read receipt indicates
a read on 1-5-12
@ 10:18 AM*

I have been assigned your application for permit for review and have noted a few items that need to be corrected before the application can be moved forward. It probably would be best if we could meet here to go through the issues and options available, however I will provide a general overview of some the issues needing to be addressed.

The most significant issue is the water use item (# 4 on the form). The application indicates you are seeking 20 acre-feet for irrigation purposes. That value represents a volume of water rather than a diversion rate for irrigation. An acre-foot value normally identifies a storage component such as a pond where water would be held to later be diverted for irrigation purposes. Likely you should have just listed a diversion rate.

Ultimately the rate of flow is licensed at the lower of the legal limit for the found acres, or the system capacity. Based upon currently available information it appears that the system capacity would be the limiting factor for your water use.

1. The standard set for 20 acres is 0.02 cfs per acre which would be 0.40 cfs in your case.
2. Well log information indicates that the water level in the well is approximately 260 ft.
3. You identified the system as an existing 5 HP submersible pump used for domestic purposes.
4. A normal domestic system has the pump tied into a pressure tank system operating between 40 and 60 PSI.
5. Based upon 5 HP, 260 ft pumping level and a minimum pressure of 40 psi the system would be capable of producing approximately 0.10 cfs.

The application for permit fees in your range is as follows;

1. 0.00 cfs to 0.20 cfs \$100.00
2. 0.21 cfs to 1.00 cfs \$250.00
3. You paid \$100.00. If you amend your application to exceed 0.20 cfs then a balance of \$125.00 would then be due.

This provides you with some information regarding your application but as there could be additional alternatives depending upon additional information I feel that it would be best if we could meet.

You can reach me through e-mail or by phone at (208) 334-2190 (ask for Kelly).

Kelly K Christensen

Sr Water Resource Agt

Western Region office

*well drilling fee upgrade due \$ 125⁰⁰
P/D 3-2-12
KKC*

