

76515

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 96-9464

1. Name of applicant(s) Rebecca L. and Kenneth E. Kovalchuk Phone 208-265-0601
Name connector (check one): ☒ and ☐ or ☒ and/or ☐ RK
Mailing address: 149 Canoe Cove Lane City Sandpoint
State ID Zip 83864 Email: rebecca.kovalchuk@hotmail.com
2. Source of water supply Chuck's Slough which is a tributary of Pend Oreille River
3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag
<u>57 North</u>	<u>2 West</u>	<u>NW 28</u>			<u>NE</u>	<u>NW</u>	<u>Bonner</u>	<u>Chuck Slough</u>	

4. Water will be used for the following purposes:

Amount 0.04 ^{RK} for irrigation purposes from 4/1 ^{RK} to 10/31 ^{RK} (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)
- 0.04
- ^{RK}
- cubic feet per second (cfs) and/or (b)
- X
- ^{RK}
- acre-feet per year (af).

6. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source. Submersible pump in 4" PVC case 1 1/2 H.P. 15 gpm @ 50 psi No storage
b. Height of storage dam NA feet; active reservoir capacity NA acre-feet; total reservoir capacity NA 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 4" open inches; proposed depth of well is 5 feet.
d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
e. If well is already drilled, when? _____; drilling firm _____
Well was drilled for (well owner) _____; Drilling Permit No. _____

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. Irrigation

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8. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. 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	
57N	2W	NW 28	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0.5

Total number of acres to be irrigated: 0.5 *RLK*

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? Lawn only domestic

non-potable

10. a. Who owns the property at the point of diversion? applicants
- b. Who owns the land to be irrigated or place of use? applicants
- 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 install one 4" open type pump housing (plastic) with intake screen + pump to provide summertime irrigation of lawn + plants/trees at our residence. The pump will be attached to the dock + no excavation below the waterline will be necessary. The pump will have a check valve + an anti-siphon device installed + operated by a remote switch. The sprinkler system is a zoned system requiring approx. 18 gall per min.
12. Time required for completion of works and application of water to proposed beneficial use is 2 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.

Rebecca L Kovalchuk
 Signature of Applicant
Rebecca L. Kovalchuk
 Print Name (and title, if applicable)

Kenneth E Kovalchuk
 Signature of Applicant
Kenneth E Kovalchuk
 Print Name (and title, if applicable)

For Department Use:

Received by *[Signature]* Date 4/27/10 Time _____ Preliminary check by _____
 Fee \$ 100.00 Received by *[Signature]* Receipt No. ND24181 Date 4/27/10

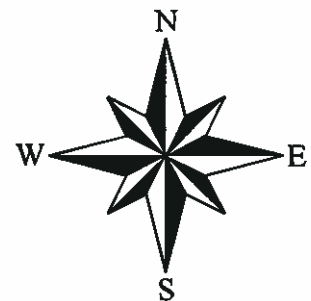
96-9464



0 115 230 460 690 920 Feet

Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots



N

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Section NW28

Township 57N

Range 2W

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Lot 16
Canoe Cove



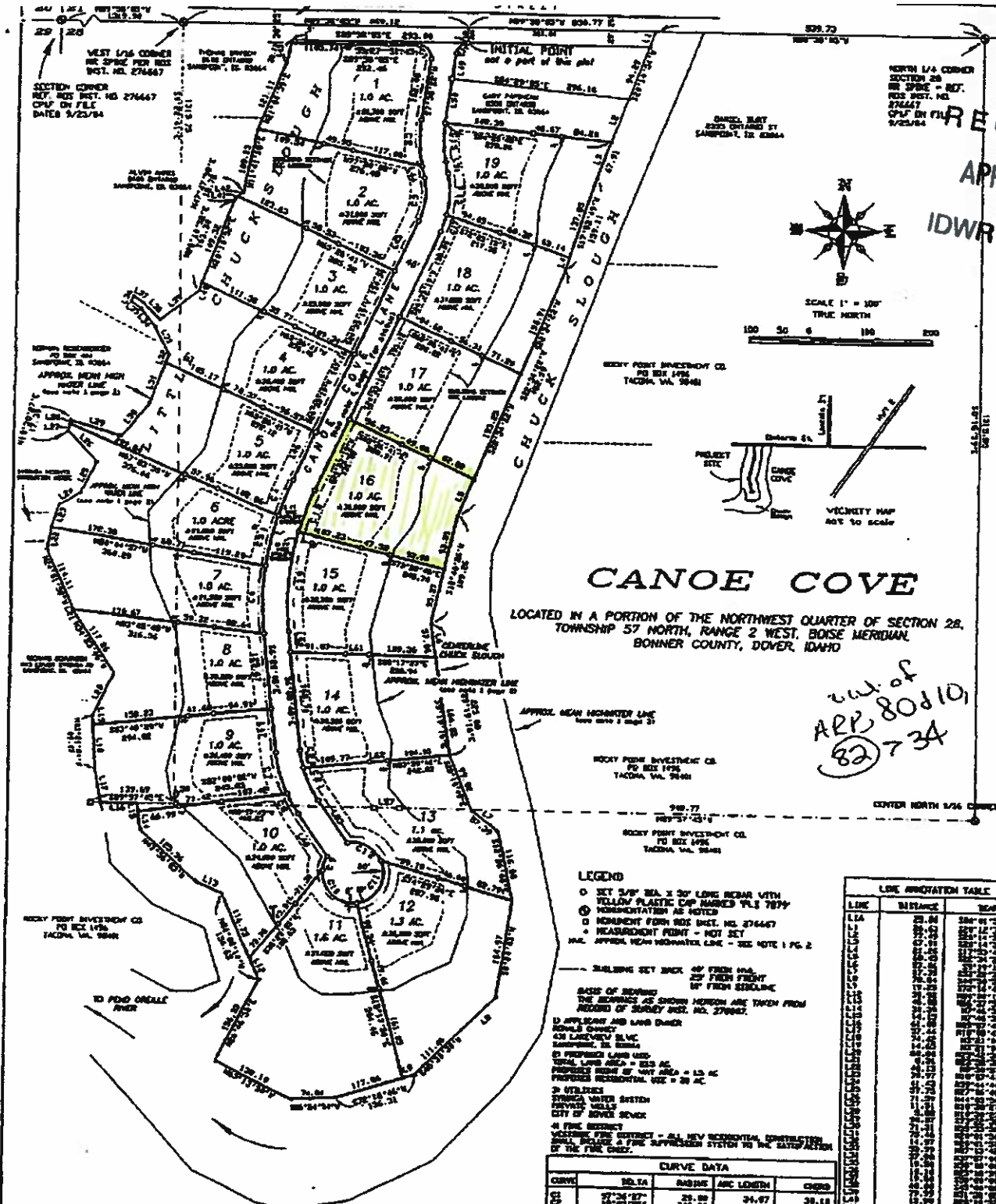
Kovalchuk, Kenneth and Rebecca S

★ Point of Diversion

≡ Place of use

○ Sprinklers

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CANOE COVE

LOCATED IN A PORTION OF THE NORTHWEST QUARTER OF SECTION 28, TOWNSHIP 57 NORTH, RANGE 2 WEST, BOISE MERIDIAN, BONNER COUNTY, IDAHO

W. of
APP. 80810,
82734

- LEGEND**
- SET 5/8" DIA. X 30" LONG BEAR WITH YELLOW PLASTIC CAP MARKED TLE 7879
 - ⊙ REPRESENTATION AS NOTED
 - ⊙ MEASUREMENT FROM BEAR DIST. NO. 276667
 - ⊙ MEASUREMENT POINT - NOT SET
 - APPROX. MEAN HIGHWATER LINE - SEE NOTE 1 PG. 2
 - BEARING SET BACK 40' FROM WALL, 20' FROM FRONT OF FROM SIDEWALK
 - BASE OF BEARING THE BEARINGS AS SHOWN HEREON ARE TAKEN FROM RECORDS OF SURVEY DIST. NO. 276667.
 - 1) APPROXIMATE AND LAND OWNER
 - 2) LATERALITY BLANK
 - 3) SURVEYED IN 2008
 - 4) PROPERTY LINES AND TOTAL LAND AREA = 18.0 AC. PROPERTY AREA OF ANY AREA = 1.0 AC. PROPERTY BEARING LINE = 20' AC.
 - 5) UTILITIES
 - 6) STORM WATER SYSTEM
 - 7) PRIVATE WELLS
 - 8) CITY OF BOISE SERVICE
 - 9) FIRE DEPARTMENT
 - 10) FIRE DEPARTMENT - ALL NEW RECONSTRUCTION, CONSTRUCTION, REPAIR, AND A FIRE SUPPRESSION SYSTEM TO THE SATISFACTION OF THE FIRE DEPT.

CURVE DATA

CURVE	BEARING	RADIUS	ARC LENGTH	CHORD
1	118.14°	118.14	118.14	118.14
2	118.14°	118.14	118.14	118.14
3	118.14°	118.14	118.14	118.14
4	118.14°	118.14	118.14	118.14
5	118.14°	118.14	118.14	118.14
6	118.14°	118.14	118.14	118.14
7	118.14°	118.14	118.14	118.14
8	118.14°	118.14	118.14	118.14
9	118.14°	118.14	118.14	118.14
10	118.14°	118.14	118.14	118.14
11	118.14°	118.14	118.14	118.14
12	118.14°	118.14	118.14	118.14
13	118.14°	118.14	118.14	118.14
14	118.14°	118.14	118.14	118.14
15	118.14°	118.14	118.14	118.14
16	118.14°	118.14	118.14	118.14
17	118.14°	118.14	118.14	118.14
18	118.14°	118.14	118.14	118.14

LINE ANNOTATION TABLE

LINE	DISTANCE	BEARING
1	118.14	118.14°
2	118.14	118.14°
3	118.14	118.14°
4	118.14	118.14°
5	118.14	118.14°
6	118.14	118.14°
7	118.14	118.14°
8	118.14	118.14°
9	118.14	118.14°
10	118.14	118.14°
11	118.14	118.14°
12	118.14	118.14°
13	118.14	118.14°
14	118.14	118.14°
15	118.14	118.14°
16	118.14	118.14°
17	118.14	118.14°
18	118.14	118.14°



NOTE:
1) THE APPROXIMATE MEAN HIGHWATER LINE AS SHOWN HEREON REFLECTS THE APPROXIMATE SUMMER FOD. ELEVATION OF 2865 FEET AND IS SUBJECT TO CHANGE DUE TO CROCODIN OR ADDITION EXACT LOCATION WILL VARY.

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