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DEPARTMENT OF
WATER RESOURCES

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STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Ident. No. 95-16181

1. Name of applicant(s) Red Fir Investments LLC Phone 208-263-1877
 Name connector (check one): ☐ and ☐ or ☐ and/or

Mailing address: P.O. Box 905 City SandpointState ID Zip 83864 Email: imlc@imlcsandpoint.com

2. Source of water supply Ground Water which is a tributary of _____

3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
53N	3W	13		NW	SW		Kootenai	Ground Water	0059493

4. Water will be used for the following purposes:

Amount 0.09 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)

Amount 0.206 for Irrigation purposes from 4/1 to 10/31 (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) 1.52 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. Drilled well producing 40 GPM. Will provide domestic and yard irrigation for four residences.

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 6 inches; proposed depth of well is 460 feet.

d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No

e. If well is already drilled, when? 09/02/11; drilling firm United Crown Pump & Drilling;

Well was drilled for (well owner) Red Fir Investments LLC; Drilling Permit No. 0059493.

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 Four

e. Other; describe fully. _____

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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	
53N	3W	13										2 cfs							2 cfs
		13										D							

Total number of acres to be irrigated: 82 cfs

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? This well is the sole source for domestic use and the irrigation of yards.

10. a. Who owns the property at the point of diversion? Red Fir Investments LLC
- b. Who owns the land to be irrigated or place of use? Red Fir Investments LLC
- 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. Red Fir Investments owns 4 ten acre parcels located in the NW1/4 SW1/4 S13 T53N R3W and wishes to serve the four parcels with one water source, since it has high production. The parcels are timbered parcels and have never been farmed. Red Fir Investments is selling the parcels for residential home sites. The well has been drilled. A pump will be installed to produce 0.2 cfs. The water will service the four parcels individually from the well. One Pitless, 4 lines. The well will be provided with a separate electrical meter. There will be a well use agreement recorded and a 50' diameter well head protection zone delineated around the well in the form of a permanent easement.
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

Signature of Applicant

Print Name (and title, if applicable)

Print Name (and title, if applicable)

For Department Use:

Received by SR7 Date 9/20/2011 Time 2:25pm Preliminary check by _____

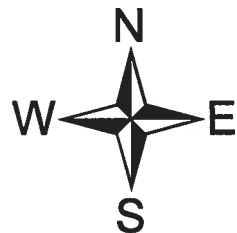
Fee \$ 225- Received by SR7 Receipt No. 0093991 Date 9/20/2011

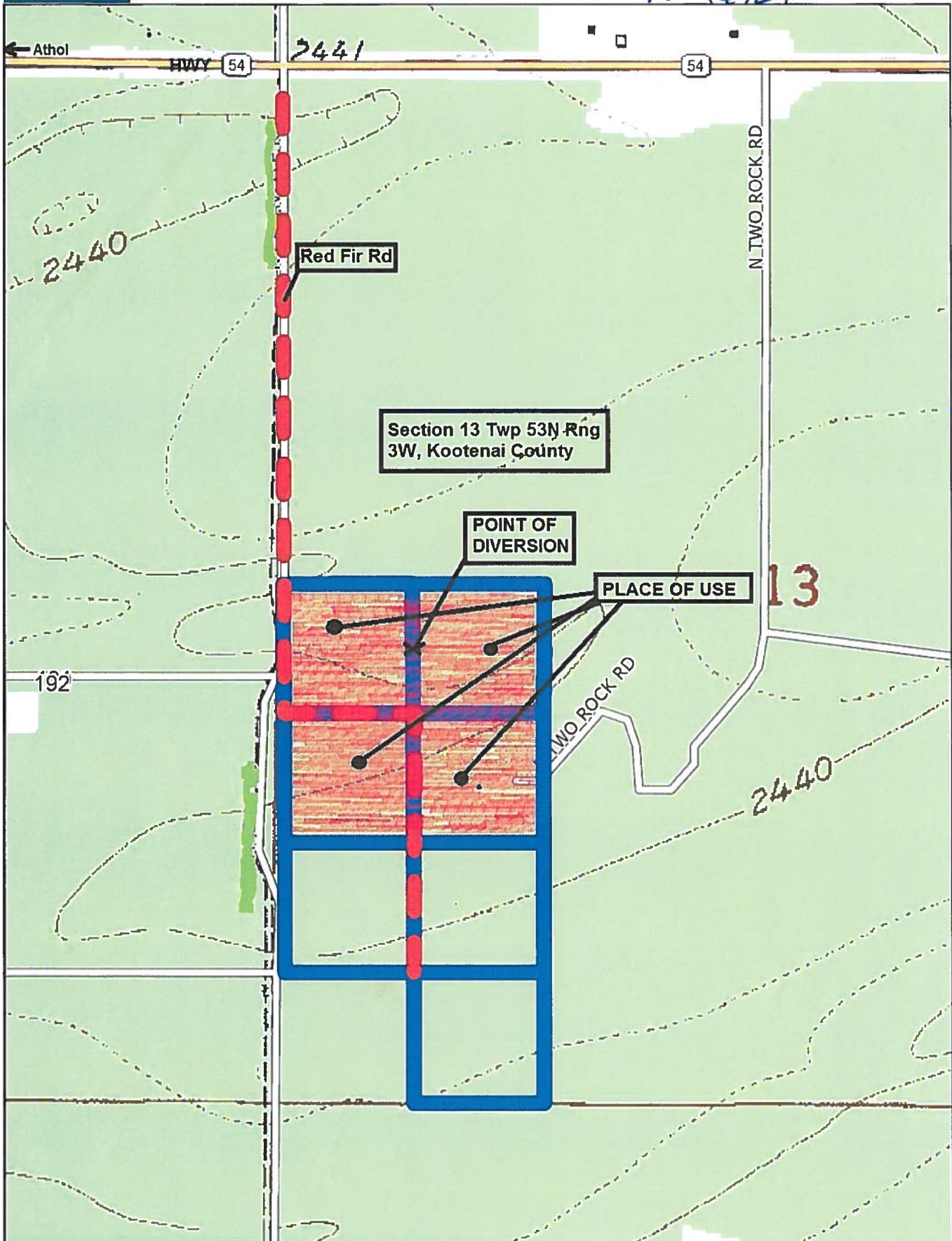
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Legend

-  workingpod
-  workingpou
-  QQ





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