

RECEIVED

MAR 21 2012

Department of Water Resources
Eastern RegionSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCESIdent. No. 22-14034

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant(s) Peter V. Linn & Trudy Linn Phone 208-787-5466
 Name connector (check one): ☒ and ☐ or ☐ and/or

Mailing address: 1400 E 6000 S City VictorState ID _____ Zip 83455 Email: _____

2. Source of water supply Juanita Creek which is a tributary of sinks

3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
4N	46E	30		SW	SE	SW	Teton	Unnamed Stream	Juanita Creek

4. Water will be used for the following purposes:

Amount 3.4 cfs for Fire Pond Flow through purposes from Jan. 1 to Dec. 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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

5. Total quantity to be appropriated is (a) 3.4 cfs cubic feet per second (cfs) and/or (b) 0.9 acre-feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. 18" CMP Culvert with headgate

b. Height of storage dam n/a - pit feet; active reservoir capacity _____ acre-feet; total reservoir capacity 0.9 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 ☐ 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. Fire Pond flow through. The appropriation for reservoir storage and evaporative losses will be transferred from existing rights under a transfer of water right application.

22-14034

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	
4N	46E	30												F/J					

Total number of acres to be irrigated: _____

- 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? _____
- Who owns the property at the point of diversion? Peter Linn
 - Who owns the land to be irrigated or place of use? Peter Linn
 - If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____
- Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. The Teton County Fire District is requiring the Linn Guest Ranch to construct a fire pond. The required fire flow is 1500 gpm for 2 hours. The proposed source of supply is Juanita Creek, which runs through the Linn Ranch property. Juanita Creek is a perennial stream but sinks approximately 1/2 mile southwest of the Linn property. The appropriation for reservoir storage and evaporative losses will be transferred from existing rights under a transfer application. The fire pond is a pit reservoir located very near the stream source. The close proximity will make any losses from the diversion and return flow negligible.
- Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year).
- 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.

Peter V. Linn
Signature of Applicant
PETER V. LINN
Print Name (and title, if applicable)

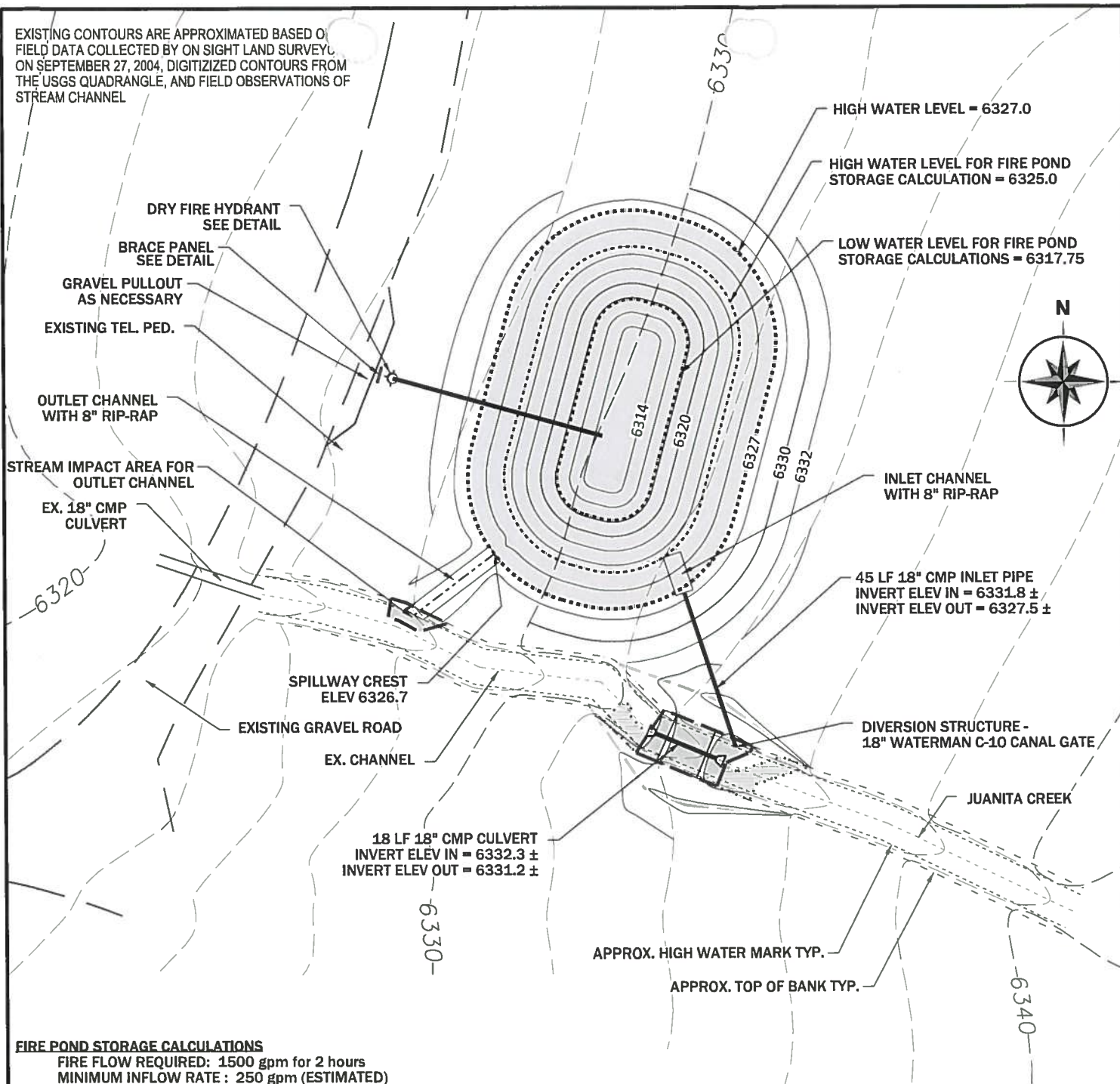
Judey Linn
Signature of Applicant
Trudy Linn
Print Name (and title, if applicable)

For Department Use:

Received by _____ Date _____ Time _____ Preliminary check by _____
Fee \$ 370.00 Received by Km Receipt No. ED37430 Date 3-23-2012

22-14034

EXISTING CONTOURS ARE APPROXIMATED BASED ON
FIELD DATA COLLECTED BY ON SIGHT LAND SURVEY.
ON SEPTEMBER 27, 2004, DIGITIZED CONTOURS FROM
THE USGS QUADRANGLE, AND FIELD OBSERVATIONS OF
STREAM CHANNEL



FIRE POND STORAGE CALCULATIONS

FIRE FLOW REQUIRED: 1500 gpm for 2 hours
MINIMUM INFLOW RATE : 250 gpm (ESTIMATED)
REQUIRED STORAGE = 1500 - 250 = 1250 gpm x 120 min = 150,000 GAL

RESERVOIR STAGE STORAGE CALCULATIONS

Stage (Elevation)		Storage		Cumulative Storage		Remarks
From	To	CF	gal	CF	gal	
6313.00	6314.00	394	2947	394	2947	
6314.00	6315.00	611	4571	1005	7518	Bottom of Dry hydrant intake
6315.00	6316.00	854	6388	1859	13906	
6316.00	6317.00	1122	8393	2981	22299	
6317.00	6317.75	1037	7720	4013	30019	Min. Level used for Fire Pond (2' above intake pipe)
6317.75	6318.00	383	2865	4396	32884	
6318.00	6319.00	1733	12964	6129	45848	
6319.00	6320.00	2076	15530	8205	61378	
6320.00	6321.00	2445	18290	10650	79668	
6321.00	6322.00	2838	21230	13488	100897	
6322.00	6323.00	3257	24364	16745	125261	
6323.00	6324.00	3701	27685	20446	152947	
6324.00	6325.00	4182	31284	24628	184230	Max. Level used for Fire Pond (2' below full capacity)
6325.00	6326.00	5145	38487	29773	222718	
6326.00	6327.00	6656	49790	36429	272508	High Water Level

	CF	gal
Inactive Storage for Fire Pond Calculations	4013	30019
Active Storage for Fire Pond Calculations	20615	154211
Total Active Storage	32416	242489
Total Pond Storage	36429	272508

LINN CANYON RANCH
WATER RIGHT APPLICATION
MARCH 19, 2012
ATT. #13B -
FIRE POND PLAN

SCALE: 1 in = 40 ft



PO BOX 4852
680 CACHE CREEK DR.
JACKSON, WY 83001

307.732.7737
WWW.VWEPC.COM
VALLEYWEST@VWEPC.COM

22-14024



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region, 900 North Skyline Drive, Suite A • Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 • Fax: (208) 525-7177 • Web Site: www.idwr.idaho.gov

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

April 11, 2012

STATE OF IDAHO
DEPT OF FISH & GAME
4279 COMMERCE CIR
IDAHO FALLS, ID 83401

Application to Permit No. 22-14034

STATE OF IDAHO :

The Department of Water Resources is seeking written comment and/or recommendations from your agency regarding the above referenced water right application. A copy of the application is enclosed for your reference.

This office can publish notice of the application as soon as the initial review is completed; therefore, your prompt response to this request is appreciated. If your agency desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days after final publication.

Please contact this office if you have any questions regarding the application.

Sincerely,

Sharla Cox
Administrative Assistant

Enclosure(s)



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region, 900 North Skyline Drive, Suite A • Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 • Fax: (208) 525-7177 • Web Site: www.idwr.idaho.gov

April 11, 2012

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

LYLE SWANK

Water District 01

900 N SKYLINE DR STE A

IDAHO FALLS, ID 83402-1718

RE: Application for Permit No 22-14034

Dear Watermaster:

A copy of the above referenced application is enclosed. Please review the application, then complete the enclosed recommendation form and return it to this office within 21 days of the date of this letter.

IDWR's regional offices can finish reviewing an unprotested application as soon as the protest period has past. Your prompt response to this request will ensure that your recommendation can be considered during regional review. If IDWR has not received your written recommendation within 21 days from the date of this letter, IDWR will presume that you do not oppose approval of the application and that you have no comments for IDWR to consider.

Please contact this office if you have any questions regarding the application.

Sincerely,

Sharla Cox
Administrative Assistant

Enclosure(s)



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region, 900 North Skyline Drive, Suite A • Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 • Fax: (208) 525-7177 • Web Site: www.idwr.idaho.gov

April 11, 2012

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

PETER LINN
TRUDY LINN
1400 E 6000 S
VICTOR, ID 83455

Application For Permit No. 22-14034

Dear Applicant(s):

The Department of Water Resources has received your water right application. Please refer to the number referenced above in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the TETON VALLEY NEWS on April 19 and 26, 2012. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Sharla Cox
Administrative Assistant

Cox, Sharla

From: Cox, Sharla
Sent: Wednesday, April 11, 2012 2:10 PM
To: 'Teton Valley News (office@tetonvalleynews.net)'
Subject: Legal Notice for your paper
Attachments: Teton Valley Cover Letter.doc

Contacts: Teton Valley News

Sharla

Sharla Cox
Administrative Assistant
Idaho Department of Water Resources
900 N. Skyline Dr. Ste. A
Idaho Falls ID 83402
208-525-7161 - telephone
208-525-7177 - fax
sharla.cox@idwr.idaho.gov

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

22-14034

PETER LINN

TRUDY LINN

1400 E 6000 S

VICTOR, ID 83455

Point of Diversion SWSESW

S30 T04N R46E

TETON County

Source UNNAMED STREAM Tributary SINKS

Use: FIRE PROTECTION

01/01 to 12/31 3.4 CFS

Total Diversion: 3.4 CFS

Date Filed: 3/21/2012

Place Of Use: FIRE PROTECTION

T04N R46E S30 SESW

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Eastern Region office at (208) 525-7161. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Eastern Region, 900 N Skyline Dr Ste A, Idaho Falls ID 83402 together with a protest fee of \$25.00 for each application on or before May 7, 2012. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Interim Director

Published on April 19 and 26, 2012

Mathews, Kerrie

From: Mathews, Kerrie
Sent: Friday, March 30, 2012 9:29 AM
To: tom.bassista@idfg.idaho.gov
Subject: F&G Request for Comments

Tom;

You may be getting a request for comments on a transfer application for Peter & Trudy Linn, it was sent from the office on March 28. The Linn's are also requesting a new appropriation of 3.5 cfs from the same creek for fire protection, I am also sending that application for F&G comments.

Sorry I didn't get them out together.

Thank you,

Kerrie A Mathews
Water Resources Agent
Idaho Department of Water Resources
208.525.7161

"Everyone thinks of changing the world, but no one thinks of changing himself."
-Leo Tolstoy



LETTER OF TRANSMITTAL

RECEIVED

MAR 21 2012

TO:	Idaho Dept of Water Resources 900 N Skyline Drive, Suite A Idaho Falls, ID 83402	DATE:	Mar 19, 2012
RE:	IDWR Application for Transfer and for Permits to appropriate		

Department of Water Resources
Eastern Region

INCLUDED HEREWITH:

COPIES	DATE	REMARKS
1	3/19/12	Transfer Application from Irrigation to Fire Pond Storage
1	3/19/12	Application for Permit to appropriate for Fire Pond flow-through
1	3/19/12	Application for Permit to appropriate for PWS (Groundwater)
1	3/19/12	Joint IDWR / COE Permit for work in Juanita Creek

Enclosed herewith are three water rights applications for the Linn Canyon Ranch in Teton County, as well as the joint IDWR/COE permit for the proposed diversion work in Juanita Creek.

The Teton County Fire Protection District is requiring that the Linn Canyon Ranch construct a fire pond. The proposed water source is Juanita Creek, a perennial stream at the ranch that sinks about a half mile downstream of the Linn property. Peter and Trudy Linn have existing irrigation rights from this source (22-535, 22-5095). They propose to transfer the prorata consumptive share from irrigation to fire pond storage and to offset the evaporative loss. A draft of the transfer application was reviewed by Blake Jordan of your office, and then discussed over the phone on March 12, 2012. Since in reality only 0.03 cfs is being transferred, the fee level for the transfer is being based on that threshold. A separate application for permit to appropriate for flow through in the fire pond is being submitted concurrently. The fire pond is a pit reservoir located directly adjacent to the source or Juanita Creek.

The other water right application is for a permit to appropriate groundwater associated with the public water supply system for the Linn Canyon Ranch. The guest ranch was initiated in 2004 and permitted as a public water supply with DEQ (PWS ID 7410039). The application addressed the future addition of guest cabins, and the facility plans showed these future connections. At that time the Ranch intended to operate the Guest Lodge and catering business, but did not intend to develop the cabins for some time. Therefore when the Drilling Permit was issued (D0035151), it was permitted for Lodge Use only. The Owners now intend to start constructing several cabins a year, and will connect them to the water system. Therefore, they are now in need of an appropriation for this commercial use.

Also included herewith is the joint IDWR / COE permit for the diversion work in Juanita Creek.

Sincerely,

SIGNED: James Ramage, PE