

KDM / KMG

31859



California Environmental Protection Agency

TYPE OR PRINT IN BLACK INK (For instructions, see booklet: "How to File an Application to Appropriate Water in California")

State Water Resources Control Board Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000

tel: (916) 341-5300 Fax: (916) 341-5400

www.waterboards.ca.gov/waterrights

STATE WATER RESOURCES CONTROL BOARD 10 OCT 20 AM 10:43 DIV. OF WATER RIGHTS SACRAMENTO

APPLICATION NO. AD31859

APPLICATION TO APPROPRIATE WATER

1. APPLICANT/AGENT

Table with 3 columns: Name, Mailing Address, City, State & Zip, Telephone, Fax, E-mail. Applicant: Ron Bingaman, S. Gay Bingaman, 25855 Sweet Rd, Grass Valley, CA 95949, 530-268-2153, ron.bingaman@gmail.com

2. OWNERSHIP INFORMATION (Please check type of ownership.)

- Ownership options: Sole Owner, Limited Partnership*, Corporation, Limited Liability Company (LLC), Business Trust, Joint Venture, General Partnership*, Husband/Wife Co-Ownership, Other. Checked: Husband/Wife Co-Ownership

*Please identify the names, addresses and phone numbers of all partners.

3. PROJECT DESCRIPTION (Provide a detailed description of your project, including, but not limited to, type of construction activity, area to be graded or excavated, and how the water will be used.) Add additional pages if needed and check box below and label as an attachment.

See Attachment #1

For continuation, see Attachment No. 1

Check Rec'd \$1,000.00 10/20/10 AMG (NO DFG CHECK)

4. PURPOSE OF USE, DIVERSION/STORAGE AMOUNT AND SEASON

a. PURPOSE OF USE (irrigation, domestic, etc.)	DIRECT DIVERSION				STORAGE		
	AMOUNT		SEASON OF DIVERSION		AMOUNT	SEASON OF COLLECTION	
	Rate (cfs or gpd)*	Acre-feet per annum	Beginning date (month & day)	Ending date (month & day)	Acre-feet per annum	Beginning date (month & day)	Ending date (month & day)
power production	3 CFS	2172	JAN 1	Dec 31	0	0	0
	Total afa		Total afa				
		2172					

See Attachment No. ____ * If rate is less than 0.025 cubic feet per second (cfs), use gallons per day (gpd).

b. Total combined amount taken by direct diversion and storage during any one year will be 2172 acre-feet.

c. Reservoir storage is: onstream offstream underground (If underground storage, attach Underground Storage Form.) None

d. County in which diversion is located: NEVADA County in which water will be used: NEVADA

5. SOURCES AND POINTS OF DIVERSION/REDIVERSION

a. Sources and Points of Diversion (POD)/Points of Rediversion (PORD):

- POD / PORD # Unnamed stream (AKA WOLF HANG AMAN Random Ditch) tributary to Bear River thence Feather River
- POD / PORD # _____ tributary to _____ thence _____
- POD / PORD # _____ tributary to _____ thence _____
- POD / PORD # _____ tributary to _____ thence _____

If needed, attach additional pages, check box below and label attachment

See Attachment No. ____

b. State Planar and Public Land Survey Coordinate Description:

POD/PORD #	CALIFORNIA COORDINATES (NAD 83)	ZONE	POINT IS WITHIN (40-acre subdivision)	SECTION	TOWNSHIP	RANGE	BASE AND MERIDIAN
1	NORTH 2146 486 EAST 6804559 (Feet)	#2	SE 1/4 of NW 1/4	24	14N	7E	MD
			1/4 of 1/4				
			1/4 of 1/4				
			1/4 of 1/4				

If needed, attach additional pages, check box below and label attachment

See Attachment No. ____

c. Name of the post office most often used by those living near the proposed point(s) of diversion: HUBBARD Post Office

6. WATER AVAILABILITY

- a. Have you attached a water availability analysis for this project? YES NO
 If NO, provide sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation: If needed, attach additional pages, check box below and label attachment.
Water provided from Irrigation District, Flows based on historical data flow records for last 10 years.
 See Attachment No.
- b. Is your project located on a stream system declared to be fully appropriated by the State Water Resources Control Board (State Water Board) during your proposed season of diversion?
 YES NO
- c. In an average year, does the stream dry up at any point downstream of your project? YES NO
 If YES, during which months? Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec
Sometimes it goes dry for a couple of weeks in early winter
- d. What alternate sources of water are available if a portion of your requested diversion season must be excluded because water is not available for appropriation? (e.g., percolating groundwater, purchased water, etc.) If needed, attach additional pages, check box below and label attachment
None
 See Attachment No.

7. PLACE OF USE

a.

USE IS WITHIN (40-acre subdivision)	SECTION*	TOWNSHIP	RANGE	BASE & MERIDIAN	IF IRRIGATED	
					Acres	Presently cultivated?
<u>SE 1/4 of NW 1/4</u>	<u>24</u>	<u>14N</u>	<u>7E</u>	<u>MD</u>	<u>4</u>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
1/4 of 1/4						<input type="checkbox"/> YES <input type="checkbox"/> NO
Total Acres:						

*Please indicate if section is projected with a "(P)" following the section number.
 See Attachment No. Please provide the Assessor's Parcel Number(s) for the place of use:
54-370-15-000

8. PROJECT SCHEDULE

Project is: proposed, partially complete or complete (Year completed - _____).

Extent of completion: 80% complete - some work to be completed around 7+ acre area + pipelines.

Estimated amount of time in years it will take for construction to be completed: 1

Estimated amount of time in years it will take for water to be put to full beneficial use: 1

9. JUSTIFICATION OF AMOUNTS REQUESTED

a. IRRIGATION: Maximum area to be irrigated in any one year: _____ acres.

CROP	ACRES	METHOD OF IRRIGATION (sprinklers, flooding, etc.)	WATER USE (Acre-foot/Yr.)	SEASON OF WATER USE	
				Beginning date (month & day)	Ending date (month & day)

See Attachment No. _____

b. DOMESTIC: Number of residences to be served: _____ Separately owned?
 YES NO Number of people to be served: _____ Estimated daily use per person is:
 _____ gallons per day Area of domestic lawns and gardens: _____ square feet
 Incidental domestic uses:

_____ (dust control area, number and kind of domestic animals, etc.)

a. STOCKWATERING: Kind of stock: _____ Maximum number: _____
 Describe type of operation: _____
 (feedlot, dairy, range, etc.)

d. RECREATIONAL: Type of recreation: Fishing Swimming Boating Other _____

e. MUNICIPAL:

POPULATION List for 5-year periods until use is completed		MAXIMUM MONTH		ANNUAL USE		
Period	Population	Average daily use (gallons per capita)	Rate of diversion (cfs)	Average daily use (gallons per capita)	Acre-foot (per capita)	Total (acre-feet)
Present						

See Attachment No. _____

Month of maximum use during year: _____
 Month of minimum use during year: _____

f. HEAT CONTROL: Area to be heat controlled: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 Heat protection season will begin _____ and end _____
 (month and day) (month and day)

g. FROST PROTECTION: Area to be frost protected: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 The frost protection season will begin _____ and end _____
 (month & day) (month & day)

h. INDUSTRIAL: Type of industry: _____

Basis for determination of amount of water needed: _____

- i. MINING: Name of the claim: _____ Patented Unpatented
 Nature of the mine: _____ Mineral(s) to be mined: _____
 Type of milling or processing: _____
 After use, the water will be discharged into _____ (watercourse)
 in _____ 1/4 of _____ 1/4 of Section _____, T _____, R _____, _____ B. & M.
- j. POWER: Total head to be utilized: 89 feet
 Maximum flow through the penstock: 3 cfs Maximum theoretical horsepower capable of
 being generated by the works (cfs x fall ÷ 8.8): 30.3
 Electrical capacity (hp x 0.746 x efficiency): 15.2 kilowatts at: 67 % efficiency
 After use, the water will be discharged into unwalled stream (Wolf Haavaman Run on pitch) (watercourse)
 in SE 1/4 of NW 1/4 of Section 24, T 14N, R 7E, M B&M. FERC No.: _____
- k. FISH AND WILDLIFE PRESERVATION AND/OR ENHANCEMENT: List specific species and
 habitat type that will be preserved or enhanced: _____
- l. OTHER: Describe use: _____
 Basis for determination of amount of water needed: _____

10. DIVERSION AND DISTRIBUTION METHOD

- a. Diversion will be by gravity by means of: pipe through concrete collection box
 (dam, pipe in unobstructed channel, pipe through dam, siphon, weir, gate, etc.)
- b. Diversion will be by pumping from: _____
 (sump, offset well, channel, reservoir, etc)
 Pump discharge rate: _____ cfs or gpd Horsepower: _____
 Pump Efficiency: _____
- c. Conduit from diversion point to first lateral or to offstream storage reservoir:

CONDUIT (pipe or channel)	MATERIAL (type of pipe or channel lining; indicate if pipe is buried or not)	CROSS-SECTION (pipe diameter, or ditch depth and top and bottom width) (inches or feet)	LENGTH (feet)	TOTAL LIFT OR FALL		CAPACITY (cfs, gpd or gpm)
				feet	+ or -	
<u>pipe</u>	<u>galvanized pipe (not buried)</u>	<u>12"</u>	<u>40</u>	<u>15ft</u>	<u>-</u>	<u>3CFS</u>

Note: if water flow is not sufficient to fill the 12" pipe - a smaller
 See Attachment No. 6" pipe may be used.

- d. Storage reservoirs: (For underground storage, complete and attach underground storage form)

RESERVOIR NAME OR NUMBER	DAM				RESERVOIR		
	Vertical height from downstream toe of slope to spillway level (feet)	Construction material	Length (feet)	Freeboard: dam height above spillway crest (feet)	Surface area when full (acres)	Capacity (acre-feet)	Maximum water depth (feet)

See Attachment No. _____

e. Outlet pipe: Complete for storage reservoirs having a capacity of 10 acre-feet or more.

RESERVOIR NAME OR NUMBER	OUTLET PIPE				
	Diameter in inches	Length in feet	Fall: Vertical distance between entrance and exit of outlet pipe in feet	Head: Vertical distance from spillway to entrance of outlet pipe in feet	Dead Storage: Storage below entrance of outlet pipe in acre-feet

See Attachment No. ____

e. If water will be stored and the reservoir is not at the point of diversion, the maximum rate of diversion to off-stream storage will be _____ cfs. Diversion to offstream storage will be made by:
 Pumping Gravity

11. CONSERVATION AND MONITORING

a. What methods will you use to conserve water? Explain.

No water will be consumed. All water used will be contained in a closed pipeline conveyance to prevent any water loss. After use, all water is returned to the stream before leaving property.

b. How will you monitor your diversion to be sure you are within the limits of your water right and you are not wasting water? Weir Meter Periodic sampling Other (describe)

Direct flow measurements are taken at Tail Race Tunnel. Also turbine flow design is set at 3 cfs.

12. RIGHT OF ACCESS

a. Does the applicant own all the land where the water will be diverted, transported and used?
 YES NO

If NO, I do do not have a recorded easement or written authorization allowing me access.

b. List the names and mailing addresses of all affected landowners and state what steps are being taken to obtain access:

See Attachment No. ____

13. EXISTING WATER RIGHTS AND RELATED FILINGS

a. Do you claim an existing right for the use of all or part of the water sought by this application?
 YES NO

If YES, please specify: Riparian Pre-1914 Registration Permit License
 Percolating groundwater Adjudicated Other (specify) _____

b. For each existing right claimed, state the source, year of first use, purpose, season and location of the point of diversion (to within quarter-quarter section). Include number of registration, permit, license, or statement of water diversion and use, if applicable.

Note: Primary water use is under SWRCB permit # 21073, issued Oct 14, 1999. This application is for incidental use of excess flow available mainly in the 6 summer months.

See Attachment No. ____

c. List any related applications, registrations, permits, or licenses located in the proposed place of use or that utilize the same point(s) of diversion.

SWRB Permit # 21073 This project will use the existing diversion collection box - No stream bed alterations will be needed
 See Attachment No. for diversion of water flow.

14. OTHER SOURCES OF WATER

Are you presently using, or do you intend to use, purchased water or water supplied by contract in connection with this project? Yes No If yes, please explain: _____

15. MAP REQUIREMENTS

The Division cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the quarter/quarter, section, township, range, and meridian of (1) the proposed points of diversion and (2) the place of use. A copy of a U.S.G.S. quadrangle/topographic map of your project area is preferred, and can be obtained from sporting goods stores or through the Internet at <http://topomaps.usgs.gov>. A certified engineering map is required when (1) appropriating more than three cubic feet per second by direct diversion, (2) constructing a dam which will be under the jurisdiction of the Division of Safety of Dams, (3) creating a reservoir with a surface area in excess of ten acres or (4) appropriating more than 1,000 acre-feet per annum by underground storage. See the instruction booklet for more information.

See Attachment No. 2 + 3

ENVIRONMENTAL INFORMATION

Note: Before a water right permit may be issued for your project, the State Water Board must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared for your project, a determination must be made of who is responsible for its preparation. If the State Water Board is determined to be responsible for preparing the CEQA document, the applicant will be required to pay all costs associated with the environmental evaluation and preparation of the required documents. Please answer the following questions to the best of your ability and submit with this application any studies that have been conducted regarding the environmental evaluation of your project.

16. COUNTY PERMITS

a. Contact your county planning or public works department and provide the following information:

Person contacted: Dan Sciaccia Date of contact: June, 2000
Department: Nevada County Building Dept Telephone: (530) 430-2538
County Zoning Designation: Agriculture

Are any county permits required for your project? YES NO If YES, check appropriate box below:

- Grading permit Use permit Watercourse Obstruction permit Change of zoning
- General plan change Other (explain): electrical

b. Have you obtained any of the required permits described above? YES NO

If YES, provide a complete copy of each permit obtained. Ⓚ Road grading has been inspected
 See Attachment No. 4a + 4b + waiting for final sign off on permit
Ⓛ electrical permit has been final inspected + signed off.

17. STATE/FEDERAL PERMITS AND REQUIREMENTS

- a. Check any additional state or federal permits required for your project:
 Federal Energy Regulatory Commission U.S. Forest Service U.S. Bureau of Land Management U.S. Corps of Engineers U.S. Natural Res. Conservation Service Calif. Dept. of Fish and Game State Lands Commission Calif. Dept. of Water Resources (Div. of Safety of Dams) Calif. Coastal Commission State Reclamation Board Other (specify)

b. For each agency from which a permit is required, provide the following information:

AGENCY	PERMIT TYPE	PERSON(S) CONTACTED	CONTACT DATE	TELEPHONE NO.
FERC	Form 556	Cal PUC		

*note CPUC accepts the FERC template form 556 as Fed Authorization for projects under 112 mg's
 See Attachment No. _____

- c. Does your proposed project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank, or riparian habitat of any stream or lake? YES NO
 If YES, explain:

See Attachment No. _____

- b. Have you contacted the California Department of Fish and Game concerning your project?
 YES NO If YES, name, telephone number and date of contact:

Keat Smith + (916) 358-2909 see Attachment #5
 Lauron Daily

18. ENVIRONMENTAL DOCUMENT

- a. Has any California public agency prepared an environmental document for your project?
 YES NO

- b. If YES, submit a copy of the latest environmental document(s) prepared, including a copy of the notice of determination adopted by the California public agency. Public agency:

SWRB reviewed any potential environmental concerns + determined there were none

- c. If NO, check the appropriate box and explain below, if necessary:

- The applicant is a California public agency and will be preparing the environmental document.
 I expect that the State Water Board will be preparing the environmental document. ** if needed
 I expect that a California public agency other than the State Water Board will be preparing the environmental document.* Public agency: _____
 See Attachment No. _____

* Note: When completed, submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Board, Division of Water Rights and proof of payment of the State Clearinghouse filing fee. Processing of your application cannot be completed until these documents are submitted.

** Note: CEQA requires that the State Water Board, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the applicant and at the applicant's expense under the direction of the State Water Board, Division of Water Rights.

19. WASTE/WASTEWATER

- a. Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation? YES NO
If YES, or you are unsure of your answer, explain below and contact your local Regional Water Quality Control Board for the following information (See instruction booklet for address and telephone no.):

See Attachment No. ____

- b. Will a waste discharge permit be required for your project? YES NO
Person contacted: _____ Date of contact: _____

- c. What method of treatment and disposal will be used? _____

See Attachment No. ____

20. ARCHEOLOGY

- a. Have any archeological reports been prepared on this project? YES NO
- b. Will you be preparing an archeological report to satisfy another public agency? YES NO
- c. Do you know of any archeological or historic sites located within the general project area?
 YES NO If YES, explain:

See Attachment No. ____

21. ENVIRONMENTAL SETTING

Attach **two complete sets of color photographs**, clearly dated and labeled, showing the vegetation that exists at the following three locations:

- Along the stream channel immediately downstream from the proposed point(s) of diversion.
- Along the stream channel immediately upstream from the proposed point(s) of diversion.
- At the place(s) where the water is to be used.
- See Attachment No. 56+7+8

SUBMITTAL FEES

Calculate your application filing fee using the "Water Right Fee Schedule Summary" that was enclosed in the application packet. The "Water Right Fee Schedule Summary" can also be viewed at the Division of Water Rights' website (www.waterrights.ca.gov).

A check for the application filing fee, payable to the "Division of Water Rights" and an \$850 check for the Streamflow Protection Standards review fee [Pub. Resources Code § 10005(a)], payable to the "California Department of Fish and Game," must accompany this application. All applicable fees are required at the time of filing. If the application fees are not received, your application will not be accepted and will be returned to you. Please check the fee schedule for any fee changes prior to submitting the application.

DECLARATION AND SIGNATURE

I declare under penalty of perjury that all information provided is true and correct to the best of my knowledge and belief. I authorize my agent, if I have designated one above, to act on my behalf regarding this water right application.

<i>Ken Bingham</i>		<i>8/30/10</i>
Signature of Applicant	Title or Relationship	Date
<i>Sandra G. Bingham</i>	<i>wife</i>	<i>8/30/10</i>
Signature of Co-Applicant (if any)	Title or Relationship	Date

Applications that are not completely filled out and/or do not have the appropriate fees will not be accepted. In the event that the Division has to return the application because it is incomplete, a portion of the application submittal fee will be charged for the initial review.

“APPLICATION TO APPROPRIATE WATER” CHECKLIST

Before you submit your application, be sure to:

- Answer each question completely.
- Number, label and include all necessary attachments.
- Include a legible map that meets the requirements discussed in the instruction booklet.
- Include the Water Availability Analysis or sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation.
- Include two complete sets of color photographs of the project site.
- Enclose a check for the required fee, payable to the Division of Water Rights.
- Enclose an \$850 check for the Streamflow Protection Standards review fee, payable to the Department of Fish and Game.
- Sign and date the application.

Send the original and one copy of the entire application to:

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95812-2000

Attachment #1
R. Bingaman Water Right Application Form , Page 1

This application is for an additional 3 CFS non-consumptive water right that is incidental and secondary to the current SWRB Water Right Permit #21073 which was issued in 2000. The purpose of this application is to generate power from additional available water flow that has historically been available mainly during the months from April through mid October. The water flow available is over and above the water right authorized under SWRB Permit #21073.

Potential environmental impacts were already evaluated when the first application was filed in 1999/2000. After the evaluation, it was determined that no environmental impacts existed. In addition, the California Fish and Game Department was again contacted as part of this current application process. Once again Fish and Game did not state any concerns and again waived their application fee (see attachment #5) as no fish reside in this short 350 foot unnamed stream.

The project site is located in Nevada County, approximately 15 miles southwest of Grass Valley, CA and entirely sited on the applicants property. The project is limited in scope and consists of simply connecting a second pipeline to existing features (e.g. diversion point structure and de-airiation/settling tank, etc.) installed during the original construction in 2000. Specially, a new 12" galvanized transverse pipe (same size and material as the original) will be installed at the existing diversion collection box to run parallel with the existing original above ground pipeline to the existing de-airiation tank. After entrained air is released at the tank site, the water will flow downhill in a buried 12" plastic pressure penstock running from the tank continuing downhill for about 425 feet (running for the most part about 4-6 feet parallel to the original pipeline) to a new Pelton wheel turbine (same size and model as the original turbine) sited near the original tailrace location. After flowing through the turbine, the water will exit the turbine via the concrete tailrace tunnel, then over a short concrete apron back into the ditch/stream bed consistent with the requirement of Permit #21073 that all diverted water to be returned to the ditch/stream before it leaves the property.

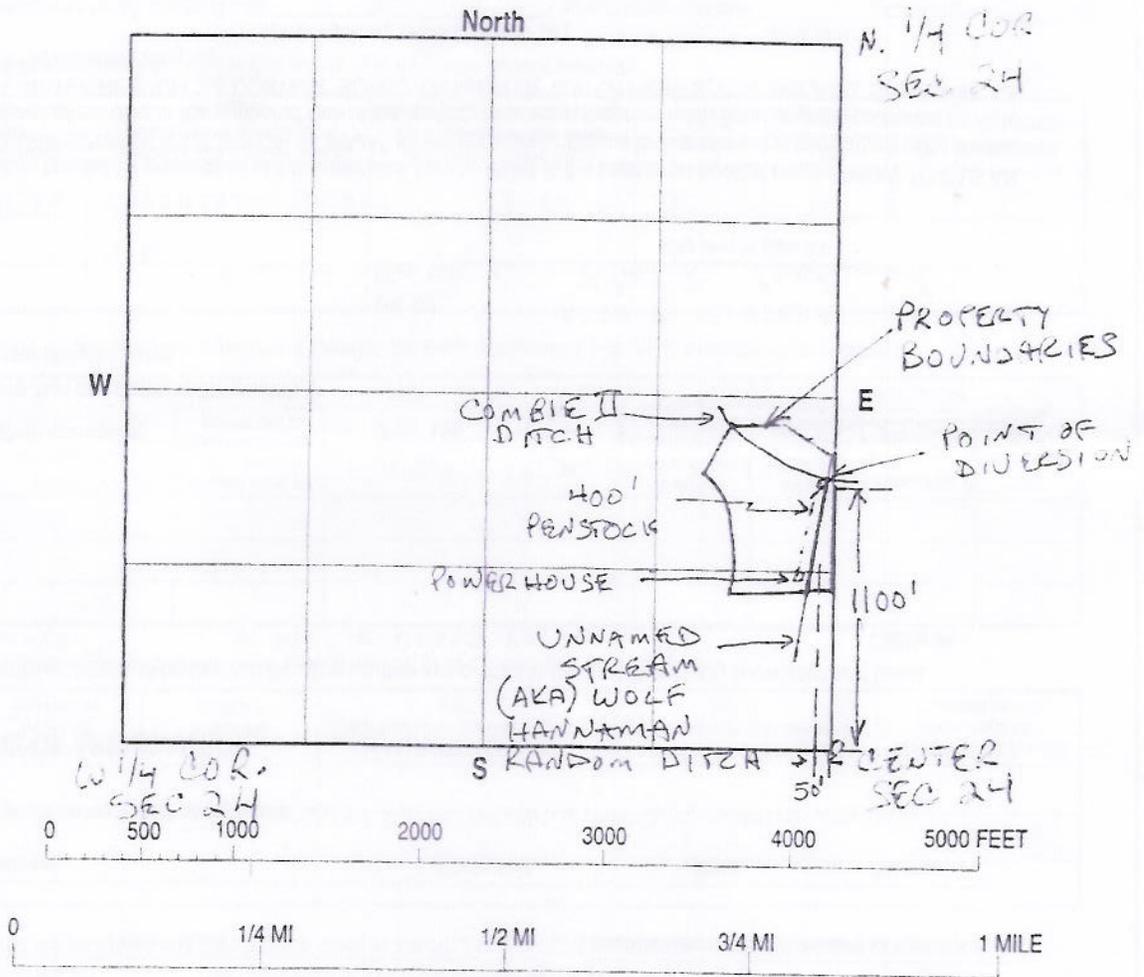
Some minor road work/grading will be required. As the scope of the work to be completed is limited and with the property being zoned agricultural, this work qualifies to be permitted under the County Agricultural Department. The County Ag Department coordinates their permits with the County Building Department. Road grading will not affect the stream bed.

Adequate water flow data to support a second 3 CFS permit has been tracked historically and documented for about 10 years (since the original SWRB Permit was issued.). The data verifies that during the general timeframe for the 6 summer months, the total water flow has historically been in the area of 7-8 CFS. At this flow rate, two 3 CFS permits could be active concurrently while still providing adequate in stream flow to ensure healthy stream bank vegetation for erosion control. Available information indicates the water flow will continue as it has in the past and may increase at some point in the future as additional water is being provided to down stream end users by the water district.

RE: Ron Bingaman Water Right Application

Attachment #2 - Referencing Application Page 7: Map #1

SECTION(S) 24 TOWNSHIP 14N RANGE 7E MD B. & M.



RE: Ron Bingaman Water Right Application

Attachment #3 - Referencing Application Page 7: Map #2



Attachment #4a



10000200

NEVADA COUNTY BUILDING PERMIT

BUILDING ELECTRICAL PLUMBING MECHANICAL COMBINATION GRADING

Fill in ONLY if you are a licensed contractor LICENSED CONTRACTORS DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class: _____ License Number: _____

Date: _____ Contractor: _____
This section need not be completed if the valuation is for five hundred dollars (\$500) or less.

Please read carefully and check one statement WORKERS' COMPENSATION DECLARATION (CONTRACTOR'S ONLY)

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

CARRIER: _____ POLICY #: _____

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

DATE: _____ APPLICANT: _____

WARNING: Failure to secure workers' compensation coverage is unlawful, and shall subject an employer to criminal penalties and one hundred thousand dollars (\$100,000), in addition to the cost of compensation, damages as provided for in section 3706 of the Labor Code, interest, and attorney's fees.

Please read carefully and check one statement

OWNER-BUILDER DECLARATION

I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvements are sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale). (Owner/Builder with Employees)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors' State License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors' State License Law. (Owner/Builder Hired A Contractor)

I hereby affirm under penalty of perjury that I am exempt from the Contractors' State License Law for the following reason (Sec. 7031.5 Business and Professions Code). Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractor' State License Law (Chapter 9 commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt there from and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500) (No Contractor Hired)

I am Exempt under Article 3 of the Business and Professions Code.

Date: _____ Owners Signature _____

Date Applied: 02/17/2010

Date Issued: 02/17/2010

Issued by: cdacoun2

Expiration Date: 08/17/2010

APN: 5437015000

Job Address:

25855 SWEET RD GRASS VALLEY, CA

Cross street: _____

Work Description:

NEW 400 AMP ELECTRICAL SERVICE TO AN EXISTING BARN. OK PER BW.

Applicant: RON

BINGAMAN

Phone: 268-2153

Owner: BINGAMAN RON & S GAY

Address: 25855 SWEET RD GRASS VALLEY, CA 95949-8197

Contractor: BINGAMAN RON & S GAY

Address: 25855 SWEET RD GRASS VALLEY, CA 95949-8197

Phone:

License: OWNER

Expire:

License Type:

Status: A

Type of construction:

Occupancy group:

Sq footage: 0

Valuation: \$0

Total Fees Paid:

\$317.25

Attachment #46

COUNTY OF NEVADA BUILDING DEPARTMENT INSPECTION CARD

PHONE # (530) 265-1222 INSPECTION LINE # (530) 265-7070 FAX # (530) 265-8794

Visit our website at www.mynevadacounty.com

ALL REVIEWS MUST BE APPROVED BY THE COUNTY BEFORE PROCEEDING WITH ANY CHANGES 6 MONTHS AFTER LAST INSPECTION --- DO NOT COVER WORK UNTIL INSPECTED AND SIGNED OFF

IVR	Inspection Type	Insp.	Date
230	2 nd Lift		
204	3 rd Lift		
205	Final Lift/Top Out		
206	Tilt-Up Panels		
	UNDERFLOOR		
604	Underfloor Framing		
614	Plumbing		
624	Mechanical		
634	Insulation		
644	Hydronic Tubing		
	ROOF		
112	Pre Roof		
601	Roof Sheathing		
	SHEAR		
613	Interior Shear		
603	Exterior Shear		
	FRAMING		
777	All Rough		
202	Rough Frame		
302	Rough Electrical		
403	Rough Plumbing		
501	Rough Mech		
555	T-Bar Ceiling		
404	Shower Pan		
	INSULATION		
702	Wall Insulation		
712	Ceiling Insulation		
706	Energy Req.		
716	Insulation Cert.		
	WALL COVERING		
605	Drywall		
109	Pre-Siding		
110	Siding		
602	Exterior Lath		
606	Scratch Coat		
	MANUFACTURED HOME		
115	Underpinning		
116	Marriage line		

IVR	Inspection Type	Insp.	Date
	SWIMMING POOL		
170	Pre-Gunite		
140	Pre-Deck		
108	Pre-Plaster		
	Pool Entrapment		
	UTILITIES		
303	Temp Power Pole		
304	Connect Electric		
406	Connect Gas PG&E		
466	Building LP Gas		
467	Tank Secured		
	ENVIRONMENTAL HEALTH		
420	EH Raw Water		
	SEPTIC		
510	Septic Field Insp.		
355	Septic Electrical		
	DEPARTMENT OF PUBLIC WORKS		
610	Encroachment Final		
	FIRE		
810	Rough Sprinkler		
820	Rough Alarm		
825	Weld Check		
830	Final Sprinkler		
840	Final Alarm		
	Underground		
850	Propane Tank		
	Final Underground		
855	Propane Tank		
860	Fire Storage Water Tank Rough		
865	Fire Storage Water Final		
870	Fire Storage Ponds Rough		
865	Fire Storage Water Final		
870	Fire Storage Ponds Rough		

FINAL APPROVALS	
305	Final Electric
407	Final Plumbing
504	Final Mechanical
802	Final Grading
902	Temp Occupancy
203	BUILDING FINAL

NOTES:

TEMPORARY OCCUPANCY APPROVAL (90 DAYS ONLY)

DATE: _____

FINAL OCCUPANCY APPROVAL

Dans DATE: 3/2/10

MUST BE POSTED ON JOB SITE

The inspection card/approved plans must be available for each inspection or the inspection will not be made



State of California
Department of Fish and Game

M e m o r a n d u m

Date: October 1, 2010

To: Ms. Kathryn Gaffney
Division of Water Rights
State Water Resources Control Board
Post Office Box 2000
Sacramento, CA 95812-2000
Fax (916) 341-5400

From: Mr. Kent Smith, Region Manager
Department of Fish and Game
North Central Region
1701 Nimbus Road, Suite A
Rancho Cordova, CA 95670

Subject: Proposed Application of Mr. Ron Bingaman, Non-consumptive Hydropower Generation on Unnamed Stream (Wolf Hannaman Ditch) in Grass Valley, Placer County

The Department of Fish and Game (Department) finds that Mr. Ron Bingaman's proposed application to divert water from Wolf Hannaman Ditch (Nevada Irrigation District) for the purpose of hydropower generation in Grass Valley, Placer County, is not subject to the \$850.00 filing fee required by Public Resources Code (PRC) § 10005. PRC § 10005 (c) requires any user of water shall pay the filing fee (\$850.00) to the Department upon application to the State Water Resources Control Board for any permit if there is a diversion of water from any waterway where fish reside. The Wolf Hannaman Ditch is not a waterway where fish reside.

If you have questions regarding this matter, please contact Lauren Dailey at (916) 358-2909 or by email at ldailey@dfg.ca.gov; or you may direct written correspondence to the Department at the address listed above.

cc: Mr. Ron Bingaman
25855 Sweet Road
Grass Valley, CA 95949