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MINIMUM FILING FEE: \$100.00  
FILE ORIGINAL & ONE COPY  
TYPE OR PRINT IN BLACK INK  
(For explanation of entries required, see  
booklet "How to File an Application to  
Appropriate Water in California")

STATE OF CALIFORNIA  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
901 P Street, Sacramento  
P. O. Box 2000, Sacramento, CA 95810

NOV 27 11 AM 4:00  
SACRAMENTO, CALIFORNIA

(Check one box only)  APPLICATION TO APPROPRIATE WATER BY PERMIT  
or  
 REGISTRATION OF SMALL DOMESTIC USE APPROPRIATION\*

(If this form is used to register a small domestic use appropriation, the terms "application" and "applicant" herein, and in related forms, shall mean "registration" and "registrant".)

Application No. 30143  
(Leave blank)

1. APPLICANT

ROBERT A. WILEY (Name of applicant) (707) 928-5883 (Telephone number where you may be reached between 8 a. m. and 5 p. m. - include area code)  
16116 PINE ST.  
POB 291 (Mailing address) COBB (City or town) CA (State) 95426 (Zip code)

2. SOURCE

a. The name of the source at the point of diversion is UNNAMED SPRING Fishery Springs, unmapped on unmapped  
tributary to Big Canyon Creek Tributary Potah Creek Tributary Yoco Bay Pass  
b. In a normal year does the stream dry up at any point downstream from your project? YES  NO  If yes, during what months is it usually dry? From N/A to           
What alternate sources are available to your project should a portion of your requested direct diversion season be excluded because of a dry stream or nonavailability of water? Developed additional flow from subject spring

3. POINTS of DIVERSION and REDIVERSION

a. The point(s) of diversion will be in the County of Lake

b. List all points giving coordinate distances from section corner or other tie as allowed by Board regulations i. e. California Coordinate System

Point is within (40-acre subdivision)	Section	Township	Range	Base and Meridian
SE 1/4 of SE 1/4	26	12N	8W	Mt Diablo
1/4 of 1/4				
1/4 of 1/4				

c. Does applicant own the land at the point of diversion? YES  NO   
d. If applicant does not own the land at point of diversion, state name and address of owner and what steps have been taken to obtain right of access: Loch Lomond Inc., c/o John Callon, POB 1287, Natchez, MS 39121

Property currently in escrow to R. Wiley; see attached Memorandum of Agreement on file with Lake Co. Recorder's Ofc.

4. PURPOSE OF USE, AMOUNT and SEASON

a. In the table below, state the purpose(s) for which water is to be appropriated, the quantities of water for each purpose, and the dates between which diversions will be made. Use gallons per day if rate is less than 0.025 cubic foot per second (approximately 16,000 gallons per day). Purpose must only be "Domestic" for registration of small domestic use.\*

PURPOSE OF USE (Irrigation, Domestic, etc.)	DIRECT DIVERSION				STORAGE		
	QUANTITY		SEASON OF DIVERSION		AMOUNT	COLLECTION SEASON	
	RATE (Cubic feet per second or gallons per day)	AMOUNT (Acre-feet per year)	Beginning Date (Mo. & Day)	Ending date (Mo. & Day)	Acre-feet per annum	Beginning Date (Mo. & Day)	Ending date (Mo. & Day)
INDUSTRIAL	0.15 cfs	59.8	1 JAN	14 July			
BOTTLE WATER	0.12 cfs	25.1	15 July	31 Oct			
	0.15 cfs	18.7	1 Nov	31 Dec			
Domestic	2140 gpd AVG.	2.4	1 JAN	31 Dec			
		106.0	TOTAL AMOUNT			TOTAL AMOUNT	

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

\* Not to exceed 4,500 gallons per day by direct diversion or 10 acre-feet per annum by storage.

WR 1 (12/88)

① Fully Appropriated 15 July 31 Oct. Applicant to request Exclusion to 1206(a) under Sec 5.0 ORDER WR 89-25 Developed H2O

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See map  
1594

TED  
6/3/92  
Revised per  
Telephone Contact  
Report Detail  
6/2/92

5. JUSTIFICATION OF AMOUNT (For small domestic use registration, complete item b. only)

a. IRRIGATION: Maximum area to be irrigated in any one year is N/A acres.

CROP	ACRES	METHOD OF IRRIGATION (Sprinklers, flooding, etc.)	ACRE-FEET PER YEAR	NORMAL SEASON	
				Beginning date	Ending date
N/A					

b. DOMESTIC: Number of residences to be served is 1. Separately owned? YES  NO

N/A Total number of people to be served is 6. Estimated daily use per person is \_\_\_\_\_ (Gallons per day)

Total area of domestic lawns and gardens is 22200 square feet.

Incidental domestic uses are \_\_\_\_\_

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

*yes*  
*6/2/92*  
*See Contact Report*

c. STOCKWATERING: Kind of stock \_\_\_\_\_ Maximum number \_\_\_\_\_ Describe type of operation: \_\_\_\_\_

N/A (Feed lot, dairy, range, etc.)

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

N/A

e. MUNICIPAL: (Estimated projected use)

POPULATION 5-year periods until use is completed		MAXIMUM MONTH		ANNUAL USE		
PERIOD	POP.	Average daily use per capita (gal.)	Rate of diversion (cfs)	Average daily use (gal. per capita)	Acre-foot (per capita)	Total acre-feet
N/A Present						

Month of maximum use during year is N/A. Month of minimum use during year is \_\_\_\_\_

f. HEAT CONTROL: The total area to be heat protected is \_\_\_\_\_ net acres.

Type of crop protected is \_\_\_\_\_

N/A

Rate at which water is applied to use is \_\_\_\_\_ gpm per acre.

The heat protection season will begin about \_\_\_\_\_ (Date) and end about \_\_\_\_\_ (Date)

g. FROST PROTECTION: The total area to be frost protected is \_\_\_\_\_ net acres.

Type of crop protected is \_\_\_\_\_

N/A

Rate at which water is applied to use is \_\_\_\_\_ gpm per acre.

The frost protection season will begin about \_\_\_\_\_ (Date) and end about \_\_\_\_\_ (Date)

h. INDUSTRIAL: Type of industry is Bottled Water

Basis for determination of amount of water needed is Market Development Anticipated

*yes*  
*6/2/92*

i. MINING: The name of the claim is \_\_\_\_\_ Patented  Unpatented

The nature of the mine is \_\_\_\_\_ Mineral to be mined is \_\_\_\_\_

N/A

Type of milling or processing is \_\_\_\_\_

After use, the water will be discharged into \_\_\_\_\_ (Name of stream)

in \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section \_\_\_\_\_, T \_\_\_\_\_, R \_\_\_\_\_, \_\_\_\_\_ B. & M.  
(40-acre subdivision)

j. POWER: The total fall to be utilized is \_\_\_\_\_ feet. The maximum amount of water to be used through the penstock

N/A

is \_\_\_\_\_ cubic feet per second. The maximum theoretical horsepower capable of being generated by the works is \_\_\_\_\_ Electrical capacity is \_\_\_\_\_ kilowatts at \_\_\_\_\_ % efficiency.

(Cubic feet per second x fall + 8.8) (Hp x 0.746 x efficiency)

After use, the water will be discharged into \_\_\_\_\_ (Name of stream)

in \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section \_\_\_\_\_, T \_\_\_\_\_, R \_\_\_\_\_, \_\_\_\_\_ B. & M. FERC No. \_\_\_\_\_  
(40-acre subdivision)

k. FISH AND WILDLIFE PRESERVATION AND/OR ENHANCEMENT: YES  NO  If yes, list specific species and habitat type that will be preserved or enhanced in item 17 of Environmental Information form WR 1-2.

OTHER: Describe use: Private Water Source Operation. Basis for determination of amount of water needed is \_\_\_\_\_ That amount necessary to ensure an economically feasible venture.

*Delete use Industrial yes*

**6. PLACE OF USE**

- a. Does applicant own the land where the water will be used? YES  NO  Is land in joint ownership? YES  NO   
 (All joint owners should include their names as applicants and sign the application.)

If applicant does not own land where the water will be used, give name and address of owner and state what arrangements have been made with the owner.

Loch Lomond Inc., c/o John Callon, POB 1287, Natchez MS 39121. Property is in escrow to R. Wiley;

see attached Memorandum of Agreement filed with Lake Co. Recorder's Ofc.

b.

USE IS WITHIN (40-acre subdivision)	SECTION	TOWNSHIP	RANGE	BASE & MERIDIAN	IF IRRIGATED	
					Number of acres	Presently cultivated (Y/N)
Water source ops NE 1/4 of SE 1/4	26	12N	8W	MD		
1/4 of 1/4						
1/4 of 1/4						
1/4 of 1/4						
1/4 of 1/4						
1/4 of 1/4						

(If area is unsurveyed, state the location as if lines of the public land survey were projected, or contact the Division of Water Rights. If space does not permit listing all 40-acre tracts, include on another sheet or state sections, townships and ranges, and show detail on map.)

**7. DIVERSION WORKS**

- a. Diversion will be by gravity by means of N/A  
 (Dam, pipe in unobstructed channel, pipe through dam, siphon, weir, gate, etc.)

- b. Diversion will be by pumping from spring collection box Pump discharge rate 33000gpd Horsepower 15  
 (Sump, offset well, channel, reservoir, etc.) (cfs or gpd)

- 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 SECTIONAL DIMENSION (Pipe diameter or ditch depth and top and bottom width)	LENGTH (Feet)	TOTAL LIFT OR FALL		CAPACITY (Estimate)
				Feet	+ or -	
pipe	buried PVC	2"	1500'	240' lift	10'	240 gal
(alternate line surface run PVC 2"			4500'	290' lift	10'	720 gal
see note attached sheet #7-C.)						

- d. Storage reservoirs: (For underground storage, complete Supplement 1 to WR1, available upon request.)

Name or number of reservoir, if any	DAM				RESERVOIR		
	Vertical height from downstream toe of slope to spillway level (ft.)	Construction material	Dam length (ft.)	Freeboard Dam height above spillway crest (ft.)	Approximate surface area when full (acres)	Approximate capacity (acre-feet)	Maximum water depth (ft.)
N/A							

- e. Outlet pipe: (For storage reservoirs having a capacity of 10 acre-feet or more.)

Diameter of outlet pipe (inches)	Length of outlet pipe (feet)	FALL (Vertical distance between entrance and exit of outlet pipe in feet)	HEAD (Vertical distance from spillway to outlet pipe in reservoir in feet)	Estimated storage below outlet pipe entrance (dead storage)
N/A				

- f. If water will be stored <sup>(storage tanks)</sup> and the reservoir is not at the point of diversion, the maximum rate of diversion to offstream storage will be .05 cfs. Diversion to offstream storage will be made by:  Pumping  Gravity

**8. COMPLETION SCHEDULE**

- a. Year work will start 1993-94 b. Year work will be completed 1994-95  
 c. Year water will be used to the full extent intended 1996-97 d. If completed, year of first use N/A

**9. GENERAL**

- a. Name of the post office most used by those living near the proposed point of diversion is Cobb CA 95426
- b. Does any part of the place of use comprise a subdivision on file with the State Department of Real Estate? YES  NO
- If yes, state name of the subdivision \_\_\_\_\_
- If no, is subdivision of these lands contemplated? YES  NO
- Is it planned to individually meter each service connection? YES  NO  If yes, When? \_\_\_\_\_
- c. List the names and addresses of diverters of water from the source of supply downstream from the proposed point of diversion: None
- 
- d. Is the source used for navigation, including use by pleasure boats, for a significant part of each year at the point of diversion, or does the source substantially contribute to a waterway which is used for navigation, including use by pleasure boats? YES  NO  If yes, explain: \_\_\_\_\_

**10. EXISTING WATER RIGHT**

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

If yes, complete table below:

Nature of Right (riparian, appropriative, groundwater.)	Year of First Use	Purpose of use made in recent years including amount, if known	Season of Use	Source	Location of Point of Diversion

**11. AUTHORIZED AGENT (Optional)**

With respect to  all matters concerning this water right application  those matters designated as follows:

N/A

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(Name of agent) \_\_\_\_\_ (Telephone number of agent between 8 a. m. and 5 p. m.) \_\_\_\_\_

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(Mailing address) \_\_\_\_\_ (City or town) \_\_\_\_\_ (State) \_\_\_\_\_ (Zip code) \_\_\_\_\_

is authorized to act on my behalf as my agent.

**12. SIGNATURE OF APPLICANT**

I (we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief.

Dated 5/24/92 1992, at Cobb, California

(If there is more than one owner of the project, please indicate their relationship.)

Ms. Mr. Robert A. Wiley  
 Miss. Mrs. \_\_\_\_\_  
 (Signature of applicant)

Mr. Robert A. Wiley  
 Ms. Mr. \_\_\_\_\_  
 Miss. Mrs. \_\_\_\_\_  
 (Signature of applicant)

Additional information needed for preparation of this application may be found in the Instruction Booklet entitled "HOW TO FILE AN APPLICATION TO APPROPRIATE WATER IN CALIFORNIA". If there is insufficient space for answers in this form, attach extra sheets. Please cross-reference all remarks to the numbered item of the application to which they may refer. Send original application and one copy to the STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS, P. O. Box 2000, Sacramento, CA 95810, with \$100 minimum filing fee.

**NOTE:**  
 If this application is approved for a permit, a minimum permit fee of \$100 will be required before the permit is issued.  
 There is no additional fee for registration of small domestic use.

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS  
901 P Street, Sacramento  
P.O. Box 2000, Sacramento, CA 95812-2000

**APPLICATION TO APPROPRIATE WATER BY PERMIT  
ENVIRONMENTAL INFORMATION**

(THIS IS NOT A CEQA DOCUMENT)

**COPY**

APPLICATION NO. 201438

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#7-C NOTE ON DIVERSION WORKS

If, by chance, the Lake County Planning Commission denies a Use Permit based on traffic patterns (i.e., disallowing water truck traffic on the county road that traverses the property) an alternative storage tank location on the property will be proposed and a private access drive will be constructed for ingress/egress from the State Highway that forms the western boundary of the property.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your project by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are to aid us in that determination.

2. Contact your county planning or public works department for the following information:

(a) Assessor's Parcel No. 11-013-52

(b) County Zoning Designation TPZ (Timber Preserve)

(c) Will the county have to issue any permits or approvals for your project?

If yes, check appropriate space below:

           Grading Permit,   X   Use Permit,            Watercourse Obstruction

Permit,            Change of Zoning,            General Plan Change,           

Other:   Various building, electrical & water sanitation (Health

Dept.)

(d) If any permits have been obtained list permit type and permit number:

  None issued  

(e) Person contacted Richard Coel, Planning Dept Date of contact 11/20/91

Department Planning Dept. Telephone (707) 263-2221

3. Are any additional state or federal permits required for your project? (i.e., Federal Energy Regulatory Commission, U.S. Forest Service, Bureau of Land Management, Soil Conservation Service, Department of Water Resources (Division of Dam Safety), Reclamation Board, Coastal Commission, State Lands Commission, etc.)

For each agency from which a permit is required provide the following information:  
Permit Type State of Calif. Private Water Source Operator's License

Person contacted Dr. Jack Sheneman Agency Dept. Of Health Services

Date of contact 11/20/91 Telephone (916) 445-2263

4. Has your agency, if it is a public agency, or any permitting agency prepared any environmental documents for your project? no If so, you must submit a copy of the latest environmental document with this application, including a copy of the notice of determination.

If not, will any environmental documents be prepared by any permitting agency, or will you be preparing environmental documents for your project? unknown If so,

explain: Environmental documentation will be prepared as required

by the various permitting agencies.

Note: When completed, the final environmental document (including notice of determination) or notice of exemption must be submitted to the Board. Processing of your water right application cannot proceed until such documents are submitted.

5. Will your project, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidity or sedimentation? no If so, explain:

Only domestic sewage to be disposed of in an approved septic system.

If you answer yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number):

Will a waste discharge permit be required for your project? no

Person contacted non applicable (NA) Date of contact NA

What method of treatment and disposal will be used? NA

6. Have archeological reports been prepared for this project, or will you be preparing an archeological report to satisfy another public agency? No.

Archeological report has not yet been prepared for the project.

Do you know of any archeological or historic sites located within the general project area? no If so, explain: \_\_\_\_\_

**ENVIRONMENTAL SETTING**

7. (a) Describe the current land use of the area at the point of water diversion, immediately downstream of the diversion, and at the place where the water is to be used. Attach **TWO SETS** of photographs of these areas, including date and appropriate labels.

Point of diversion: Undeveloped spring on undeveloped timber land.

Downstream of diversion: Undeveloped timber land

Place of use: Storage site will be located on currently undeveloped timber land. Final destination: bottling facilities off the property.

(b) Describe the types of existing vegetation at the point of diversion, immediately downstream of the point of diversion, and at the place where the water is to be used. These vegetation types should be shown in the photographs submitted.

Point of diversion: Mixed conifer, hardwoods, shrubs (scrub), briars, grass & riparian plants.

Downstream of diversion: same

Place of use: Storage tank location: mixed conifer, hardwoods,  
shrubs & grass. Final destination off property.

8. What changes in the project site and surrounding area will occur or are likely to occur because of construction and operation of your project? Include in your answer such things as approximate number and size/age of trees to be removed or areas of vegetation/brush removal; area or extent of streambed alteration, trenching, grading, excavation, plowing, or road, dam or building construction; etc.. Consider all aspects of your project, including diversion structure, pipelines or ditches, water use, and changes at the place of use.

1. Construction of single family dwelling approx. 2000' from point of diversion.

2. Small level pads for storage tanks approx. 1500' from point of diversion.

3. Approx. 1500' of 1' X 1' trenches for water pipes along existing private road on property.

4. Spring collection box & pump at spring.

5. Removal of fallen trees & other forest debris from existing pond.

6. Clean up of wide spread slash from past logging activities.

#### FISH AND WILDLIFE CONCERNS

Contact your regional office of the State Department of Fish and Game (DFG) to obtain the information requested in questions 9 through 17 (see page 7 for address and telephone number):

9. Person contacted Richard A. Macedo, Fishery Biologist

Date of contact 11/15/91 Telephone (707) 928-4369

10. According to the DFG representative, when did or when will a DFG representative visit the project site area? At the time of final notice.

What is the name of the DFG representative who made or will make the inspection of the project site area? Richard A. Macedo

11. According to the DFG representative, will this project require a Streambed Alteration Agreement? Yes, if additional in-stream work is required.

12. According to the DFG representative, do any resident or migratory game or non-game fish species occur in the affected stream? unknown If so, what species?

What season of the year do they occur in the stream? unknown

13. According to the DFG representative, do any plants or animals which are (1) federally identified as candidate, threatened, or endangered; (2) state listed as rare, threatened, or endangered; or (3) listed by the DFG Natural Diversity Data Base, occur in the project area? yes Will they be impacted in any way by the project? unknown

If so, identify the species and explain how they will be impacted: \_\_\_\_\_

Loch Lomond Button Celery (Eryngium constancei)

Few Flowered Navarretia (Navarretia pauciflora)

Many Flowered Navarretia (Navarretia plientha)

14. Does the DFG representative expect that your project will have an adverse effect on any resident or migratory fish populations, any wildlife populations, or any rare or endangered plant or animal species? unknown If so, explain:

Subject unnamed tributary to Big Canyon Creek proposed diversion could

further reduce already limited flows in Big Canyon Creek. Big Canyon

Creek maintains viable populations of Brown and Rainbow Trout, Green

Sunfish and several non-game species.

15. What measures relating to your project have been proposed by the DFG representative to protect fish, wildlife or endangered or rare species?

Possible measures:

1. Botanical survey

2. Limits on maximum rate of diversion.

3. Bypass requirement for subject unnamed tributary.

16. Will you make changes in your project as recommended by DFG? yes

If not, explain: \_\_\_\_\_

17. If your application lists wildlife enhancement as a proposed use, what specific species or habitat type will be enhanced? NA

According to the DFG representative, does your proposed project utilize a sound technique for the purpose of wildlife enhancement? NA

