

Williams, Jonathan@Waterboards

From: Williams, Jonathan@Waterboards
Sent: Wednesday, June 26, 2013 3:06 PM
To: Gale, Kevin@Wildlife
Cc: Cobb, Donna@Wildlife; Murano, Taro@Waterboards
Subject: Douglas Cole Statement of Diversion and Use
Attachments: s015022.pdf; 2012-29-11 ltr from SRives.pdf

Hi Kevin,

I sent the email below to Donna earlier today. I would have cc'd you on it, but I did not have your contact info.

I looked into Mr. Cole's water rights and he does have a statement of diversion and use on file with the Division of Water Rights (Division). As of December 3, 2012, Mr. Cole has been claiming a pre-1914 water right. From what I have been able to gather, Mr. Cole did submit historical evidence to back up his claim and as no hard evidence was presented to contradict his claim, the Division reactivated statement S015022 (attached along with the most recent supplemental statement).

You mentioned on Monday that Mr. Cole's diversion was releasing large amounts of sediment into Stanshaw Creek and that he was supplied with funding to pay for the removal of some of that sediment. I was wondering if you have any photos showing the sediment in the creek along with areas being eroded due to the diversion? Also, do you have a record of how much the state has paid to help Mr. Cole mitigate the effects of his diversion, as well as put together plans to update his diversion facility?

Thanks,
Jon

Jonathan Williams, Environmental Scientist
State Water Resources Control Board
Water Rights Division
Enforcement, Unit 5
(916) 319-8107

State of California, State Water Resources Control Board

Division of Water Rights

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

Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterrights.ca.gov

S015022
2005, 2006, 2007

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

Owner(s) of Record: 2163 Dahlia Dr. Concord CA 94520
DOUGLAS T COLE; SHIRLLE MORGAN
Douglas Cole 92520 State Hwy 96 Somers Bar CA 95568

Notifying the Division of Water Rights of ownership or address changes is the responsibility of the claimant
Please Complete and Return This Form by JULY 1, 2008

INACTIVE EWIRMS BR

Primary Contact: AQUA ENGINEERING & CONSULTING
PO BOX 160621
SACRAMENTO, CA 95816

Agent:
Address:

Phone No. 916-612-3539
Fax No.
E-mail Address:

Phone No.
Fax No.
E-mail Address:

AUG 19 2009

Source Name: STANSHAW CREEK
Tributary To:
County: Siskiyou
Diversion within: SW 1/4 of NE 1/4 Section 33, T 13 N, R 6 E, HB&M

Year of First Use:
Name of Diversion works:
Assessor Parcel Number of the Diversion site:

A. Water is Used Under: Riparian claim ___ Pre-1914 claim ___ Court Decree No.: ___ Other (explain): ___

B. Year of First Use: (Please provide if missing in the Division of Rights database (ewirms)) ___

C. Rate of Diversion: The rate of diversion of water for each month used and entered in the table below is shown in units of:
Gallons per minute (gpm) ___ Gallons per day (gpd) ___ Cubic feet per second (cfs) ___

Table with 13 columns: Year, Jan, Feb, Mar, Apr, May, June, July, Aug, Sept, Oct, Nov, Dec, Average Rate. Rows for 2005, 2006, 2007.

D. Quantity of Water Used: The quantity of water used each month and entered in the table below is shown in units of:
Gallons ___ Million Gallons (MG) ___ Acre-feet (AF) ___

Table with 13 columns: Year, Jan, Feb, Mar, Apr, May, June, July, Aug, Sept, Oct, Nov, Dec, Total Annual. Rows for 2005, 2006, 2007.

E. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ___ acres; Stockwatering ___; Domestic ___;
Other (specify) ___
Parcel Number(s) of Place of Use: ___

F. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

G. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ___ NO ___
Describe any water conservation efforts you have initiated: ___

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:
Year ___ (AF/MG) Year ___ (AF/MG) Year ___ (AF/MG)

Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG) VR-71

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____.
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES _____ NO _____.

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____.
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
I have data to support the above surface water use reductions due to the use of groundwater. YES _____ NO _____.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: _____, 20____ at _____, California

SIGNATURE: _____

PRINTED NAME: _____
(first name) (middle initial) (last name)

COMPANY NAME: _____

ITEM _____ If there is insufficient space for your answers, please use the space provided below or add an attachment sheet.
CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission back on December 19, 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California, State Water Resources Control Board
Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 341-5300, FAX: (916) 341-5400 Web: <http://waterrights.ca.gov>



S015022%S%2004

2002, 2003, 2004

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.

Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: DOUGLAS T COLE; SHIRLLE MORGAN;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

AQUA ENGINEERING & CONSULTING
C/O SEAN BAGHEBAN
PO BOX 160621
SACRAMENTO, CA 95816

STATEMENT NO.: S015022
CONTACT PHONE NO.: (916)612-3539

Return Mail

Source Name: STANSHAW CREEK
Tributary To: KLAMATH RIVER
County: Siskiyou
Diversion Within: SW1/4 of NE1/4 Section 33, T13N, R06E, HB&M

Year of First Use:
Parcel Number:

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right _____ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Year	Gallons			Million Gallons (MG)			Acre-feet (AF)			Other			Total Annual
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2002													
2003													
2004													

- D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic _____;
Other (specify) _____
- E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

- F. Please answer only those questions below which are applicable to your project.
 - 1. Conservation of water
 - a. Are you now employing water conservation efforts? YES ___ NO ___
Describe any water conservation efforts you have initiated: _____
 - b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:
Reduction in Diversions:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

CS
SH

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

WR-71

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____.

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ____ NO ____.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: _____, 20____ at _____, California

SIGNATURE: _____

PRINTED NAME: _____
(first name) (middle initial) (last name)

COMPANY NAME: _____

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.



State Water Resources Control Board

Winston H. Hickox
Secretary for
Environmental
Protection

Division of Water Rights
901 P Street • Sacramento, California 95814 • (916) 657-0765
Mailing Address: P.O. Box 2000 • Sacramento, California • 95812-2000
FAX (916) 657-1485 • Web Site Address: <http://www.swrcb.ca.gov>
Division of Water Rights: <http://www.waterrights.ca.gov>

SURNAME
WR-71



Gray Davis
Governor

In Reply Refer
to:332:KSN:S015022

MAR 22 2000

Douglas T. Cole
92520 Highway 96
Somes Bar, CA 95568

Dear Mr. Cole:

STATEMENT OF WATER DIVERSION AND USE, STATEMENT NUMBER S015022

Your statement of water diversion and use has been received and assigned the above number. You should refer to this number in any future correspondence to this office regarding the statement.

A copy of the statement is enclosed for your records.

Please notify us of any change in address or change in ownership.

The law requires that supplemental statements be filed at three-year intervals. The form is automatically sent to you by the State Water Resources Control Board at the close of the period.

Thank you for your cooperation. If you have any questions or concerns, please telephone me at (916) 657-1872.

Sincerely,

ORIGINAL SIGNED BY:

Koso Nodohara
Sanitary Engineering Associate
Petition Unit

Enclosure

KSNodohara:ksn/tvonrotz:3-17-00
u:/ksn/S015022 ST-TRANS-LTR

STATEMENT OF WATER DIVERSION & USE

CLAIMANT: Douglas T Cole

FILE NUMBER: S015022 NAME INDX(S): _____

CLAIM(S) RECEIVED BY: MAIL _____ OC _____ DATE REC'D: 12-1-98

ACCEPT: _____ RETURN: _____ STREAM CODE: 101904000

QUAD MAP CODE: B-607 QUAD MAP NAME: Somes Bar

CALIF COORD: ZONE 1 N 0785300 E 1589300

REMARKS: _____

S015022

STATE WATER RESOURCES

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS
STATEMENT OF WATER DIVERSION AND USE

98 DEC -1 AM 11:27

(This is not a Water Right)

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Douglas T. Cole (Marble Mountain Ranch)
Address 92520 Highway 96
Somes Bar, CA 95568 Telephone: (530) 469-3437

B. Water is used under: — Riparian claim; Pre 1914 right; — Other (explain)

C. Name of body of water at point of diversion Stanshaw Creek
Tributary to Klamath River, thence Pacific Ocean

D. Place of diversion SW 1/4 NE 1/4 Section 33, Township 13N, Range 6E, H B&M, Siskiyou County, and locate it on a print from a U.S.G.S. quad sheet or make a sketch on the section grid on the reverse side with regard to section lines and prominent local landmarks. Name of works Marble Mountain Ranch

E. Do you own the land at the point of diversion? YES NO

F. Capacity of diversion works 2.5 (cfs or gpm) Capacity of storage reservoir — (gallons or acre-feet)
Type of diversion facility: Gravity , Pump —
Method of measurement: Weir —, Flume , Electric Meter —, Water Meter —, Estimate —

G. State quantity of water used each month in ~~gallons~~ or acre-feet

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
	29.5	29.5	29.5	29.5	24.5	21.5	29.5	29.5	29.5	29.5	29.5	29.5	354.

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

Total annual amount is based on 0.49 cfs.

H. Annual water use in recent years: Maximum — Minimum — (gallons or acre-feet)

I. Purpose of use (what water is being used for) Irrigation, recreation, domestic

J. General description or location of place of use (use sketch of section grid on reverse if you desire) See sketch

K. Year of first use as nearly as known —

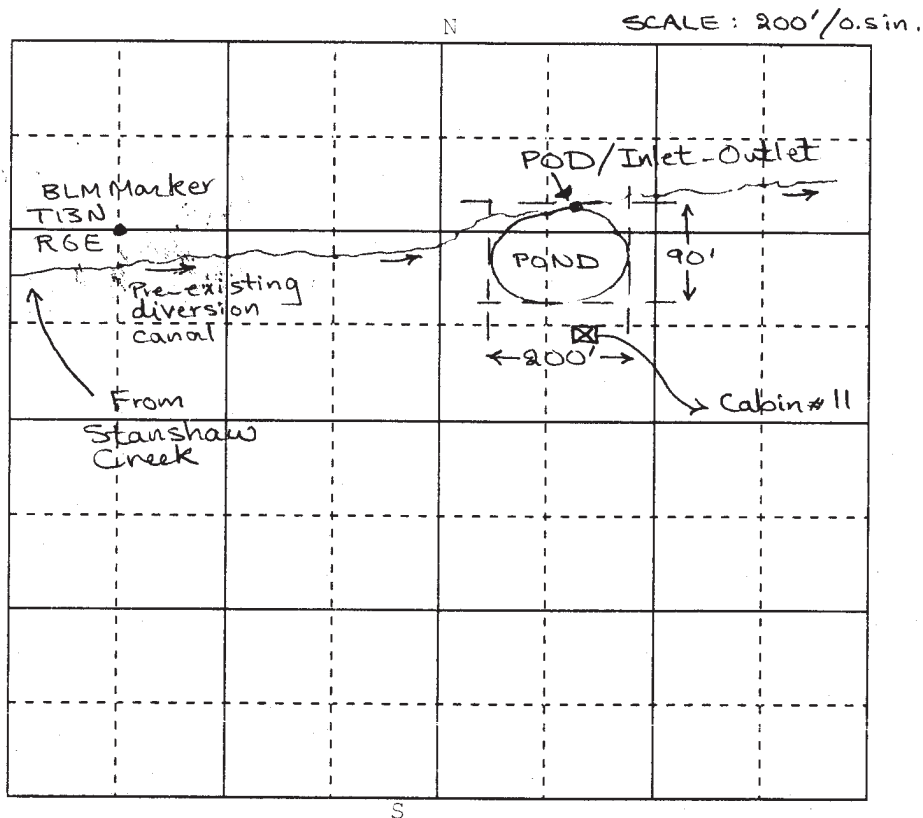
L. Name of person filing statement Sean Bagheban, P.E.
Position: Agent/Consultant for Mr. Cole
Address: P.O. Box 160621, Sacramento, CA 95816

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

Dated: Nov. 27, 19 98, at Sacramento, California

Signature: Sean Bagheban

The location of the diversion point and the place of use may be sketched on this section grid. If it is used, please enter the section(s), township and range below and show any streams or other landmarks that will assist in identifying the area.



Section(s) 33
 Township 13N ; Range 6E ; Humboldt B&M

INSTRUCTIONS:

A separate statement should be filed for each point of diversion.

A duplicate copy will be returned for your file.

Please send the completed statement to: State Water Resources Control Board
 Division of Water Rights
 P.O. Box 2000
 Sacramento, CA 95812-2000



500 Capitol Mall, Suite 1600
 Sacramento, California 95814
 main 916.447.0700
 fax 916.447.4781
 www.stoel.com

November 29, 2012

BARBARA A. BRENNER
 Direct (916) 319-4676
 babrenner@stoel.com

VIA EMAIL AND REGULAR MAIL

Attn: Mr. Bob Rinker
 State Water Resources Control Board
 1001 I Street
 Sacramento, CA 95814

**Re: Supplemental Information for Initial Statement of Water Diversion and Use for
 MJM:A029449; Statement No. 15022**

Dear Mr. Bob Rinker:

The purpose of this Initial Statement of Water Diversion and Use is, that in conjunction with a USGS map, to provide the most current information required by the State Water Resources Control Board in order to reactivate Statement No. 15022. Below please find supplemental information to be attached to the Initial Statement of Water Diversion and Use form.

Supplemental Information

E. Place of Use Description

Address: Marble Mountain Ranch, 92520 Hwy 96, Somes Bar, CA 95568
 Acreage: Approximately sixty-five (65) acres

F. Purpose of Use Description

The California Department of Fish and Game has indicated that the fishery may benefit from an approximately 1 cfs bypass flow in the stream. When there is adequate flow, Mr. Cole makes every effort to provide this bypass flow.



Attn: Mr. Bob Rinker
November 29, 2012
Page 2

H. Quantity of Water

The 178.5 acre-feet provided for December 2012 is an estimate based on the conversion from the 3 cfs anticipated diversion for that month.

I. Recent Water Use

The Coles have stored water in a pond that is filled with the out fall from their power plant, with a pond outlet that continues across the ranch and ultimately into Irving Creek, and thence to the Klamath. This is a permitted pond and provides for irrigation, fire protection, and recreational beneficial uses.

Within the last five years, the maximum water use is calculated from a maximum rate of diversion of 3 cfs per month, which converts to 178.5 acre-feet per month, for a total of 2,142 acre-feet a year. The minimum water use is calculated using the 3 cfs maximum diversion for 9 months, and then 2 cfs diversion for 3 low flow months for a total minimum water use of 1,963.53 acre-feet a year.

J. Maximum Rate of Diversion

The Coles intend to divert 3 cfs in December 2012. Thus, this is an estimate based on the maximum rate that is generally available at all times except for months of very low flow. December, unlike August and September, is not historically a low flow month and therefore the maximum 3 cfs is typically diverted.

K. Miscellaneous Water Use

Water Conservation – Description of water conservation efforts in current use

1. Upon purchase of the ranch in 1994 the Coles changed the business model from an existing RV/mobile home park with 57 licensed hook-ups to a guest ranch targeting a population of about 30 people. The 57 RVs were each impacting ranch infrastructure and consuming water, generating sewage, and needing the limited power available. The smaller population, full service, guests of a dude ranch generate sufficient income with far less demand on the resources.




Attn: Mr. Bob Rinker
November 29, 2012
Page 3

2. Original flood irrigation of agricultural lands has been upgraded to more efficient sprinkler distribution of water.
3. The original gold rush era cast iron pelton wheel and generator system was upgraded to a more efficient bronze wheel and modern generator system in 1997.
4. Transport of canal water has been continuously improved as the Coles line the canal with 1/2 culverts in leaky/ suspect areas of the canal. This reduces loss of transported water through leakage.
5. An original gold rush era flume has been replaced with a permanent full culvert system also containing a high flow bypass to return excess winter flows to Stanshaw Creek.
6. All Ranch buildings have been upgraded and remodeled with duo pane windows, full insulation, fluorescent light fixtures, modern appliances, and current building technology to reduce the power demands of these buildings.
7. Past grant applications have been made to return unused power plant outflow to the anadromous sections of Stanshaw Creek, and the Coles are currently in grant consideration for on-ground water distribution system upgrades - pending acceptance by California Department of Fish and Game.

Thank you for your continued assistance in this matter. If you have any questions or concerns, please do not hesitate to contact Parissa Ebrahimzadeh (pebrahimzadeh@stoel.com) at (916) 319-4644 or me.

Best Regards,



Barbara A. Brenner

cc: Doug Cole

**State Water Resources Control Board
DIVISION OF WATER RIGHTS
INITIAL STATEMENT OF WATER DIVERSION AND USE**

NOTE: A Statement is not a Water Right

READ THE ATTACHED INFORMATION AND INSTRUCTION SHEET BEFORE COMPLETING THIS FORM

A. Claimant Information (required)			
Claimant Name(s): Douglas T. Cole, Heidi A. Cole, Norman D. Cole, Carolyn T. Cole			
Mailing Address 92520 Hwy 96	City Somes Bar,	State CA	Zip 95568
Phone Number 530-469-3322	Email Address (if available) gustranch@marblemountainranch.com		
Agent Name (if applicable) Douglas T. Cole			
Mailing Address 92520 Hwy 96	City Somes Bar,	State CA	Zip 95568
Phone Number 530-469-3322	Email Address (if available) gustranch@marblemountainranch.com		
Land Owner Name (if different from claimant)			
Mailing Address	City	State	Zip
B. Type of Claim			
Check the box(es) which describe the type of claim(s) under which you are diverting water.			
<input type="checkbox"/> Riparian <input checked="" type="checkbox"/> Pre-1914 <input type="checkbox"/> Court Decree <input type="checkbox"/> Pending Appropriative Application			
If you checked yes for Court Decree or Pending Appropriative Application, list the decree number or application ID:			
C. Water Course Description (required)			
Source Name at the point of diversion Stanshaw Creek		Tributary to Klamath River	
D. Legal Land Description (required)			
Provide the location of the Point of Diversion using one of the following methods (check one box and enter coordinates, if applicable).			
<input checked="" type="checkbox"/> Latitude/Longitude Measurements: Latitude: 41.472760/Longitude: -123.503764			
<input type="checkbox"/> California Coordinate System (NAD 1983): _____			
<input checked="" type="checkbox"/> USGS Topographic Map with point of diversion labeled on map (if checked yes, please attach map)			
County (required) Siskiyou	Assessor's Parcel Number(s), if assigned		
Provide Public Land Description to nearest 40 acres (if assigned)			
SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 33, Township 13N, Range 6E, B&M H			
E. Place of Use Description (required)			
Provide a general description of the area in which the water was used. See attached			
Provide an outline of the Place of Use using one or both of the following methods (check box indicating each map attached)			
<input checked="" type="checkbox"/> USGS Topographic map <input type="checkbox"/> County Assessor's parcel map			
F. Purpose of Use Description (required)			
Provide a listing of use types (see instructions for a listing of water uses) Power generation, domestic use, irrigation, stock watering, fire protection, in-stream flow fish passage			
Number of Acres (if applicable) Approx. 65 acres	Persons Served (if applicable) 30 Average. Peak approx. 500 at fire camps	Stock Watered (if applicable) 25 Head	

CONTINUE TO PAGE 2

SOURCE/TRIBUTARY Stanshaw CreekDIVERSION WORKS NAME Stanshaw Memorial C

G. Diversion Works Description (required)													
Name of Diversion Works, if named: Stanshaw Memorial Canal										Year in which diversion commenced (or specify nearest known year) 1865			
List any related existing water rights, if applicable (for example, an appropriate right using the same diversion works).													
Type of Diversion Facility (select one) <input checked="" type="checkbox"/> Gravity <input type="checkbox"/> Creek Pump <input type="checkbox"/> Well Pump <input type="checkbox"/> Other (please specify): _____													
Method of Measurement: (check one box) <input type="checkbox"/> Weir <input type="checkbox"/> Electric Meter <input checked="" type="checkbox"/> Flume <input type="checkbox"/> Estimate <input type="checkbox"/> Inline Flow Meter <input type="checkbox"/> Other (please specify): _____													
Capacity of Diversion Works (specify unit of measure) 3 <input checked="" type="checkbox"/> cfs <input type="checkbox"/> gpm <input type="checkbox"/> gpd							Capacity of Storage Tank or Reservoir (if applicable) 10 <input type="checkbox"/> Gallons <input checked="" type="checkbox"/> Acre-feet						
H. Quantity of Water Diverted (Required - If amounts are available, list below - otherwise check months in which diversion occurred)													
Provide the quantity of water diverted each month in the table below as measured in (check one box) <input type="checkbox"/> Gallons <input type="checkbox"/> Acre-feet													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2012	178.5	178.5	178.5	178.5	178.5	178.5	178.5	119.01	119.01	178.5	178.5	178.5*	2023.0
I. Recent Water Use													
Provide the annual water use in recent years: See attached							Maximum <u>2,142</u> <input type="checkbox"/> Gallons <input checked="" type="checkbox"/> Acre-feet Minimum <u>1,963.53</u> <input type="checkbox"/> Gallons <input checked="" type="checkbox"/> Acre-feet						
J. Maximum Rate of Diversion (if available)													
If available, provide the maximum rate of diversion achieved in each month as measured in (check one box) <input checked="" type="checkbox"/> cfs <input type="checkbox"/> gpm <input type="checkbox"/> gpd													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	
2012	3	3	3	3	3	3	3	2	2	3	3	3*	
K. Miscellaneous Water Use (answer only sections applicable to your diversion)													
<u>Water Conservation:</u> Are you currently employing any methods of water conservation? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO													
If yes, describe any water conservation efforts in current use. See attached													
<u>Water Quality and Wastewater Reclamation:</u> Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO													
<u>Conjunctive use of surface water and groundwater:</u> Are you using groundwater in lieu of surface water? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO													
L. Certification of Statement (required)													
I declare under penalty of perjury that the information in this statement of water diversion and use is true to the best of my knowledge and belief.													
*DATE: <u>1/28/2012</u> at <u>Siskiyou</u> (county), California													
*SIGNATURE: <u>Douglas T. Cole</u>													
*PRINTED NAME: <u>Douglas</u> (first name) <u>T.</u> (middle initial) <u>Cole</u> (last name)													
COMPANY NAME: <u>Marble Mountain Ranch</u>													

UPON COMPLETION OF THIS STATEMENT, ATTACH ALL SUPPORTING DOCUMENTATION AND MAPS AND MAIL TO:

State Water Resources Control Board
 Division of Water Rights
 PO Box 2000
 Sacramento, CA 95812-2000

Additional copies of this form, instructions on how to complete this form and water right information can be obtained at http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/. This form version will expire on 12/31/2012.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BARK SHANTY OULCH QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
1:62,500 SCALE OF ORIGINAL



Revised, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA.
Topography by photogrammetric methods from aerial
photographs taken 1972-73. Field checked 1974.
Projection and 10,000-foot grid data: California coordinate
system, zone 3. Lambert conformal conic.
1:62,500 scale. Derived from various sources and data,
none of which is less than 1927 North American datum.
Lands shown are as of 1927 or earlier data.



SCALE 1:62,500
CONTOUR INTERVAL 50 FEET
NATIONAL GEODESIC DATUM OF 1929

ROAD CLASSIFICATION
Primary highway: Light-duty road, hard or
hard surface; Secondary highway: hard surface; Unimproved road
Interstate Route: U.S. Route: State Route

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER COLORADO 80202 OR RESTON VIRGINIA 20192
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

BARK SHANTY OULCH, CALIF.
7.5-MINUTE QUADRANGLE
N4122 S-41133077 S

3950
JAN 06 1978

BARK SHANTY GULCH QUADRANGLE CALIFORNIA

7.5 MINUTE SERIES (TOPOGRAPHIC)

NE/4 ORLEANS 18' QUADRANGLE

WR-71

1367 III
(UKONOM LAKE)
1.62 500

FEET 456

HAPPY CAMP 30 MI
CLEAR CREEK 21 MI

58

123°30'

41°30'



790 000
FEET

4593

4592

POD

41°28'56.9"N
Latitude

123°29'45.03"W
Longitude

Marble Mountain Bench
POB

4591

002373



The USGS Store

0 No Items in Basket

<< Back To Store

Map Locator & Downloader

[DOT Disclaimer on Google Maps API](#)

Don't see the Map Locator & Downloader? [Help](#) | Having trouble? Call: 1-888-ASK-USGS (1-888-275-8747, Select Option 2) or Write: usgsstore@usgs.gov for help.

Search: 92520 hwy 96, somes bar, ca 9

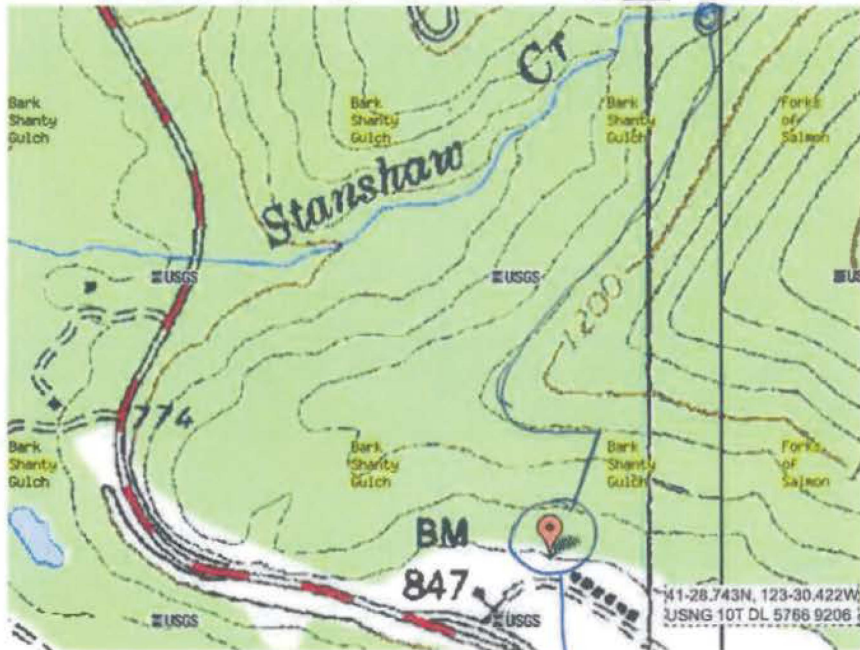
Address or Place

Go

POD
[Search Help]

or Find a place on the map

[Navigation Help]



NAVIGATE:
Double click to re-center, click and drag to pull the map around, zoom in and out.

MARK POINTS:
Click on a place to add a marker.

NOTES:
Switch between Navigate and Mark Points at any time.

The following [map footprints](#) appear when you are in the Mark Points mode and zoomed in:

7.5 and 15 Minute

SELECT AND GET YOUR MAPS:

Click marker to see an information bubble showing maps available, then click on "order", "download", or add maps your download cart.

[View Download Cart](#)

[Clear Markers](#) [Reset Map](#)

[Hide US Topo](#)

US Topo



Do more with GeoPDF:
• Annotate with geospatial information
• Measure distances and area, in your own coordinate system
• Integrate with GPS tracking
All with the Free TerraGo Toolbar

MARBLE MOUNTAIN RANCH



Download [Adobe Reader](#) to view PDF files.

U.S. Department of the Interior | U.S. Geological Survey

URL: <http://store.usgs.gov>

Page Contact Information: usgsstore@usgs.gov

Page Last Modified: May 17, 2012

POINT OF DIVERSION = 41° 28' 56.9" N
(POD) Latitude

123° 29' 45.03" W
Longitude