

# Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

## Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

- SECTION 1: applicant information and signature
- SECTION 2: property ownership
- SECTION 3: well development
- SECTION 4: water use
- SECTION 5: water management
- ~~NA~~ SECTION 6: storage of groundwater in a reservoir
- ~~NA~~ SECTION 7: use of stored groundwater from the reservoir
- SECTION 8: project schedule
- SECTION 9: remarks

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### Attachments:

- Land Use Information Form with approval and signature (*must be an original*) or signed receipt *pdf included original will be mailed when received.*
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.
- Fees - Amount enclosed: \$ 2,400.00  
See the Department's Fee Schedule at [www.oregon.gov/owrd](http://www.oregon.gov/owrd) or call (503) 986-0900.

### Provide a map and check that each of the following items is included:

- Permanent quality and drawn in ink
- Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
- North Directional Symbol
- Township, Range, Section, Quarter/Quarter, Tax Lots
- Reference corner on map
- Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
- Indicate the area of use by Quarter/Quarter and tax lot clearly identified
- Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
- Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
- Other \_\_\_\_\_

*All on this property exact locations to be determined as the site is designed,*

G-17484

# Application for a Permit to Use Ground Water



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
www.wrd.state.or.us

## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

### Applicant Information

NAME PACIFIC MOTORSPORTS MANAGEMENT LLC/CARE OF THOMAS C. MILLER		PHONE (HM) 503-201-4586	
PHONE (WK)	CELL	FAX	
ADDRESS PO BOX 386			
CITY BEAVERTON	STATE OR	ZIP 97075	E-MAIL TANDBMILLER@MSN.COM

### Organization Information

NAME PACIFIC MOTORSPORTS MANAGEMENT, LLC		PHONE 503-201-4586		FAX
ADDRESS PO BOX 386			CELL	
CITY BEAVERTON	STATE OR	ZIP 97075	E-MAIL TANDBMILLER@MSN.COM	

**Agent Information** – The agent is authorized to represent the applicant in all matters relating to this application.

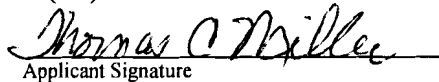
AGENT / BUSINESS NAME KEITH JEHNKE/AKS ENGINEERING & FORESTRY		PHONE 503-925-8799		FAX 503-925-8969
ADDRESS 13910 SW GALBREATH DRIVE, SUITE 1004			CELL 503-572-9386	
CITY SHERWOOD	STATE OR	ZIP 97140	E-MAIL KEITH@AKS-ENG.COM	

Note: Attach multiple copies as needed

**By my signature below I confirm that I understand:**

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

**I (we) affirm that the information contained in this application is true and accurate.**

  
Applicant Signature

Thomas C. Miller COB  
Print Name and title if applicable

8/2/11  
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use		Date
App. No. <u>G-17484</u>	Permit No. _____	<b>RECEIVED</b>

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**SECTION 2: PROPERTY OWNERSHIP**

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- Yes
  - There are no encumbrances.
  - This land is encumbered by easements, rights of way, roads or other encumbrances.
- No
  - I have a recorded easement or written authorization permitting access.
  - I do not currently have written authorization or easement permitting access.
  - Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
  - Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

NA

**SECTION 3: WELL DEVELOPMENT**

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
1	Rosebush Canyon	9,030	215 feet
2	Rosebush Canyon	4,450	200 feet

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

*See Attached Well logs*

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**SECTION 3: WELL DEVELOPMENT, CONTINUED**

Source (aquifer), if known: \_\_\_\_\_

Total maximum rate requested: \_\_\_\_\_ (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. *(If a well log is available, please submit it in addition to completing the table.)* If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

G-17204

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Start Card #62907; SHER 244n	<input type="checkbox"/>	10" to 119 feet then 6" to 308 feet	unknown	298-308n	0-119 feet	April 1994; 257 feet	Basalt of the Columbia River Basalt Group	308	15 gpm	up to 50.2 acre feet
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	96364 Well Log ID=SHER 50279	<input type="checkbox"/>	12" first 18' then 8" to 458'	0-18 feetn	None	0-18 feetn	September, 2008; 304 feet	Basalt of the Columbia River Basalt Group	458	100 gpm	Up to 50.2 acre feet
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

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- \* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
- \*\* A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
- \*\*\* Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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**SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Commercial: including human consumption, sanitation, food processing, fire protection,	Some use all year with increased use during racing events with crowds of up to 10,000. The volume shown assumes an average of 10,000 gallons per day with some days using significantly more and some days less.	11.2 acre feet
Primary Irrigation: Not to exceed 5 acres of lawn and landscaping	March 1st-October 31 <sup>st</sup> : Assumes 1" of water applied 3 days a week over an 8 month period. Rate not to exceed 1/80 cfs.	43.3 acre feet
Domestic use expanded: Caretakers home and 1/2 acre irrigation of lawn and non-commercial garden	Year-round: Domestic use: The volume shown assumes 127,400 gallons per year for the average annual household water use per the American Water Works Association) and for the irrigation of the 1/2 acre it assumes 1" of water applied 3 days a week over an 8 month period	4.7 acre feet

**Exempt Uses:** Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

**For irrigation use only:**

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 5 Acres                      Supplemental:        Acres

List the Permit or Certificate number of the underlying primary water right(s): NA

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 43.3

- If the use is **municipal or quasi-municipal**, attach **Form M**
  - If the use is **domestic**, indicate the number of households: 1
- If the use is **mining**, describe what is being mined and the method(s) of extraction: NA

**SECTION 5: WATER MANAGEMENT**

**A. Diversion and Conveyance**

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): 10 hp-Type Electric Submersible

Other means (describe):       

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Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. There are two existing ground water wells each with a 10 horsepower electric motor and pump. Currently well number 2 is not functioning as there has been a "sloughing" of material that will need to be removed prior to using the well again. The future plan is to have each well alternately provide water to storage tanks (there is an existing 5,000 gallon tank near well Number 1) size and number of future tanks is as yet to be determined but they will need to be large enough to provide fire protection volumes to the structures on the site. From the tank the water will be pumped to the various locations and types of use throughout the site including: caretakers home and 1/2 acre of landscape/garden; the various Oregon Raceway Park uses including human consumption, sanitation, food processing and fire protection. The water will be used across the site at various restrooms, concession

stands, RV Camping spots, a Club House restaurant, race school building, garages, various hose bibs in the paddock areas and the irrigation of 5 acres of grass and landscaping.

**B. Application Method**

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) Irrigation will be by various means depending on what plants are being irrigated. It is anticipated that some of the landscape plants will be drip irrigated, while the grass and other portions of the landscape will utilize rain bird sprinklers.

**C. Conservation**

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

Care will be taken to efficiently irrigate by not utilizing the system when there has been natural rain. The irrigation controller run time for seasonal changes will be adjusted each month. And the sprinklers will be run in the morning to minimize evaporation.

**SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR**

If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Reservoir name: NA Acreage inundated by reservoir: NA

Use(s): \_\_\_\_\_

Volume of Reservoir (acre-feet): \_\_\_\_\_ Dam height (feet, if excavated, write "zero"): \_\_\_\_\_

*Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.*

**SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR**

If you would like to use stored ground water from the reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*).

Annual volume (acre-feet): \_\_\_\_\_

USE OF STORED GROUND WATER	PERIOD OF USE

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**SECTION 8: PROJECT SCHEDULE**

Date construction will begin: 2 Pumps and a water tank are currently in place

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Date construction will be completed: Five years from the approval

Date beneficial water use will begin: Beneficial use of the water has already occurred.

### SECTION 9: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

— None

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## Land Use Information Form



**Oregon Water Resources Department**  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
[www.wrd.state.or.us](http://www.wrd.state.or.us)

## NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

**This form is NOT required if:**

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and **all** of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; **and**
  - d) The application involves irrigation water uses only.

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## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

**Please check the appropriate box below and provide the requested information**

Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): MSC-1

Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued."

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

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Name: Georgia L Macneil - Georgia Macneil Title: Sherman County Planning Director  
 Signature: Georgia L. Macneil Phone: 541-565-3601 Date: 8-19-11  
 Government Entity: Sherman County

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

**Receipt for Request for Land Use Information**

Applicant name: Pacific Motor Sports Management, LLC  
 City or County: Sherman County Staff contact: Georgia L. Macneil  
 Signature: Georgia L. Macneil Phone: 541-565-3601 Date: 8-19-11

G-17404

# Legal Description of The Property

Amend Title

FORM No. 721 - QUITCLAIM DEED (Individual or Corporate)

COPYRIGHT 1987 EVERETT-REBE LOW PUBLISHING CO. PORTLAND, OREGON

NA

070399

QUITCLAIM DEED

KNOW ALL MEN BY THESE PRESENTS, That PACIFIC MOTORSPORTS MANAGEMENT, INC., hereinafter called grantor, for the consideration hereinafter stated, does hereby remise, release and quitclaim unto PACIFIC MOTORSPORTS MANAGEMENT LLC, hereinafter called grantee, and unto grantee's heirs, successors and assigns all of the grantor's right, title and interest in that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in any way appertaining, situated in the County of SHERMAN, State of Oregon, described as follows, to-wit:

THE WEST HALF & THE S.E. QUARTER OF SECTION 30, T2S, R17E 93811 Blagg Lane GRASS VALLEY, OR.

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(IF SPACE INSUFFICIENT, CONTINUE DESCRIPTION ON REVERSE SIDE)

To Have and to Hold the same unto the grantee and grantee's heirs, successors and assigns forever.

The true and actual consideration paid for this transfer, stated in terms of dollars, is \$ 1.00

However, the actual consideration consists of or includes other property or value given or promised which is the whole part of the consideration (indicate which). (The sentence between the symbols @, if not applicable, should be deleted. See ORS 93.030.)

In construing this deed, where the context so requires, the singular includes the plural and all grammatical changes shall be made so that this deed shall apply equally to corporations and to individuals.

In Witness Whereof, the grantor has executed this instrument this 4<sup>th</sup> day of Sept, 2007; if a corporate grantor, it has caused its name to be signed and its seal, if any, affixed by an officer or other person duly authorized thereto by order of its board of directors.

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

STATE OF OREGON, County of Sherman ss.

This instrument was acknowledged before me on \_\_\_\_\_, 19\_\_\_\_,

by \_\_\_\_\_

This instrument was acknowledged before me on September 4, 192007,

by Robert W. Crispell

as Board Member

of Pacific Motorsports Management, Inc.



D Hayden  
Notary Public for Oregon  
My commission expires 8-29-2009

CHARLES P. DENKERS  
4208 S.E. HARRISON ST.  
MIWANKIE, OR 97222  
Grantor's Name and Address

Grantor's Name and Address  
After recording return to (Name, Address, Zip):

SAME

Until requested otherwise send all tax statements to (Name, Address, Zip):

SAME

SPACE RESERVED FOR RECORDER'S USE

STATE OF OREGON }  
County of Sherman }

I hereby certify that this document was received and recorded on 9-4-2007 at 10:00 A.M.

and assigned No. 070399 in the Microfilm Deed Records of said county A&T 11 LC 10 Recording 5/15 Linda Cornie, County Clerk

070399

by D Hayden Deputy

G-17484

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

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MAY - 3 1994

(START CARD) # 62907

*sher 244* #1 2s/17e/30ba

3

(1) OWNER: Name Estate of Myrtle Barnum Well Number \_\_\_\_\_  
 Address 92701 Barnum Rd  
 City Grass Valley, State Ore Zip 97029

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well 308 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
10	0 119	Cement	0 119	20
		Bentonite		3
6	119 308			

How was seal placed: Method  A  B  C  D  E  
 Other Pumped

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6	+1	119	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4.5	208	308		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 119

(7) PERFORATIONS/SCREENS:  
 Perforations Method chainsaw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
298	308	3/8	15	4.5		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump  Bailor  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
15	100%	307	1 hr.

Temperature of Water 57 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
 County Sherman Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 2S N or S. Range 17E E or W. WM. \_\_\_\_\_  
 Section 30 NE NW  
 Tax Lot 5200 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Barnum Rd Grass Valley, Oregon

(10) STATIC WATER LEVEL:  
257 ft. below land surface. Date 27 April  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 280

From	To	Estimated Flow Rate	SWL
280	308	15	257

(12) WELL LOG:  
 Ground elevation 2300

Material	From	To	SWL
Soil	0	3	
Rock brow broken	3	60	
Rock black	60	73	
Basalt gray	73	234	
Rock brown broken	234	250	
Basalt gray	250	255	
Rock brown broken & cly WB	255	308	257

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 SALEM, OREGON

Date started 23 April Completed 27 April 1994

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 606  
 Signed Richard Murray Date \_\_\_\_\_

G-17484

ADDED TO FILE.

*AS*

LL4190 #2

# SHER 50279

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 96364  
START CARD # 199032

Instructions for completing this report are on the last page of this form.

**(1) LAND OWNER** Owner Well I.D. \_\_\_\_\_  
 First Name PAUL Last Name MCDONALD  
 Company PAUL MCDONALD MANAGEMENT LLC  
 Address 1420 DOLLAR  
 City WEST LANE State OR Zip \_\_\_\_\_

**(2) TYPE OF WORK**  New Well  Deepening  Conversion  
 Alteration (repair/recondition)  Abandonment

**(3) DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Reverse Rotary  Other \_\_\_\_\_

**(4) PROPOSED USE**  Domestic  Irrigation  Community  
 Industrial/Commercial  Livestock  Dewatering  Injection  
 Thermal  Other \_\_\_\_\_

**(5) BORE HOLE CONSTRUCTION** Special Standard:  Yes (attach copy)  
 Depth of Completed Well 458 ft.

BORE HOLE			SEAL			
Dia	From	To	Material	From	To	Amount (cwt) lbs
12	0	18	BRANDVILLE	0	18	12
8	18	458				

How was seal placed: Method  A  B  C  D  E  
 Other RAISED  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_  
 Explosives used:  Yes Type \_\_\_\_\_ Amount \_\_\_\_\_

**(6) CASING/LINER**

Casing	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
<input checked="" type="checkbox"/>		8	+	2	18	.150	X			

Shoe  Inside  Outside  Other Location of shoe(s) \_\_\_\_\_  
 Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

Perf	Screen	Casing	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Te/pipe size

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailor  Air  Flowing Artesian  
 Yield gal/min 100 Drawdown 100% Drill stem/Pump depth 457 Duration (hr) 1 hr

Temperature 57 °F Lab analysis  Yes By \_\_\_\_\_  
 Water quality concerns?  Yes (describe below)

From	To	Description	Amount	Units

**(9) LOCATION OF WELL (legal description)**  
 County Sherman Twp 2 N or S Range 17 E or W W.M.  
 Sec 30 1/4 of the SE 1/4 Tax Lot 5200  
 Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD

Street Address of Well (or nearest address) 93811 BUTTE LAKE  
CRASH MOUNTAIN

**(10) STATIC WATER LEVEL**

Existing Well/Predeepening	Date	SWL (psi)	+	SWL (ft)
Completed Well	<u>9-1-08</u>			<u>304</u>

Flowing Artesian?  Yes Dry Hole?  Yes  
**WATER BEARING ZONES** Depth water was first found 386

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>9-1-08</u>	<u>386</u>	<u>416</u>	<u>100</u>			<u>304</u>

**(11) WELL LOG** Ground Elevation 1400

Material	From	To
SOIL	0	4
GREY BASALT	4	193
GREY BROWN BASALT	193	200
TAN CLAY	200	228
GREY BROWN BASALT	228	238
GREY BASALT	238	386
RED ROCK	386	416
GREY BASALT	416	458

Date Started 8-15-08 Completed 9-1-08

**(unbonded) Water Well Constructor Certification**  
 I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number \_\_\_\_\_ Date \_\_\_\_\_  
 Signed Ben Tisler

**(bonded) Water Well Constructor Certification**  
 I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1782 Date 9-2-08  
 Signed Joe [Signature]  
 Contact Info. (optional) \_\_\_\_\_

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OCT 15 2008

WATER RESOURCES DEPT SALEM, OREGON

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ORIGINAL - WATER RESOURCES DEPT SALEM, OREGON ONE COPY FOR CONSTRUCTOR ONE COPY FOR CUSTOMER THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK 10/16/2008

G17484

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