



State of Oregon
 Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900

TO
OWRD

Application for Ground Water Registration Modification

Part 1 of 4 – Minimum Requirements Checklist

This Ground Water Registration Modification application will be returned if Parts 1 through 4 and all required attachments are not completed and included.
 For questions, please call (503) 986-0900, and ask for Transfer Section.

RECEIVED BY OWRD
 AUG 15 2012
 SALEM, OR

Check all included with this application (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Ground Water Registration Modification Application Map Checklist.
- Part 3 – Completed Ground Water Registration Modification Application – Applicant Information and Signature.
- Part 4 – Completed Ground Water Registration Modification Application – Ground Water Registration Information. (Only one ground water registration per application, **unless** the ground water registrations to be modified are layered).
- Completed Ground Water Registration Modification Application Map (Does not have to be prepared by a Certified Water Right Examiner).
- Ground water registration modification fees – Amount enclosed: \$ **1125.00**.
 See <http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml#fees> or call (503) 986-0883.

Attachments:

- N/A Request for Assignment Form and statutory fee. This form needs to be completed if the applicant owns the land to which the registration is appurtenant and is **not** the registration certificate holder of record. The Request for Assignment Form is available at http://www.wrd.state.or.us/OWRD/PUBS/docs/forms/req_assign_8_21_09.pdf, or http://www.wrd.state.or.us/OWRD/PUBS/docs/forms/req_assign_8_09.pdf. Assignment is not needed for any person or entity who can demonstrate authorization to request recognition of a modification (e.g. legal representative, power of attorney, agent, etc.) **or** the applicant is named on the certificate of registration, or has been assigned to the certificate of registration.
- N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form not required if any of the following apply:
 - Water is to be diverted, conveyed, and/or used only on federal lands.
 - All of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
- N/A For changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation, Water Well Report/Well Log.

RECEIVED BY OWRD
 JUL 23 2012
 SALEM, OR

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

<input type="checkbox"/> Application fee not enclosed/insufficient	<input type="checkbox"/> Map not included or incomplete
<input type="checkbox"/> Land Use Form not enclosed or incomplete	<input type="checkbox"/> Assignment Form and fee not enclosed/insufficient
<input type="checkbox"/> Additional signature(s) required	<input type="checkbox"/> Part _____ is incomplete
Other/Explanation _____	
Staff: _____	Date: / /

1011462

Part 2 of 4 – Ground Water Registration Modification Map Checklist

AUG 15 2012

Your Ground Water Registration Modification application will be returned if any of the map requirements listed below are not met.

SALEM, OR

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

- Permanent quality printed with dark ink on good quality paper.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- A north arrow, a legend, and scale.
- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads and railroads.
- Major water delivery system features from the point(s) of appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes hachuring, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the registration is being changed, a separate hachuring is needed for the portion of the registration left unchanged.
- N/A If you are proposing a modification in place of use, show the proposed place of use with hachuring including priority date and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- Existing point(s) of appropriation with distance and bearing or coordinates from a recognized survey corner.
- N/A If you are proposing a modification in point(s) of appropriation, show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

RECEIVED BY OWRD

JUL 23 2012

1011462

SALEM, OR

Part 3 of 4 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME POPLARS RANCH, INC c/o Alan Parks - President		PHONE NO. 541-576-2651	ADDITIONAL CONTACT NO.
ADDRESS 59234 FORT ROCK RD			FAX NO.
CITY SILVER LAKE	STATE OR	ZIP 97638	E-MAIL ALAN@POPLARSRANCH.COM

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

APPLICANT/BUSINESS NAME Dennis R. Glender dba Glender's Hydro Tech Svc		PHONE NO. 541-219-0806	ADDITIONAL CONTACT NO.
ADDRESS 8664 SW Sand Ridge Rd			FAX NO. n/a
CITY Crooked River Ranch	STATE OR	ZIP 97760	E-MAIL djglender@msn.com

**** BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.**

Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

Is the applicant the sole owner of the land on which the ground water registration modification, or portion thereof, is located? Yes No


If NO, include signatures of all landowners on this form or attach affidavits of consent from all landowners or individuals/entities to which the ground water registration has been conveyed.

(Check one box)

- By signing this application, I (we) understand that, upon receipt of the draft preliminary determination and prior to Department approval of the ground water modification, I (we) will be required to provide landownership information and evidence that I am authorized to pursue the modification as identified in OAR 690-382-0400(16)(a); **OR**
- I (we) affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; **OR**
- I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the ground water registration proposed for modification is appurtenant by condemnation and have attached supporting documentation.

I understand that prior to Department approval of the groundwater registration modification, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the groundwater registration is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following paper: _____.

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


Applicant Signature

Alan Parks - President
Print Name (and Title if applicable)

7-20-12
Date

Applicant Signature

Print Name (and Title if applicable)

Date

RECEIVED BY OWRD
AUG 15 2012
SALEM, OR

In your own words tell us what modifications you want made to this ground water registration: **The Ranch is changing points of appropriation, upgrading it's irrigation system to be more efficient and to sprinkle water onto the most productive lands.**

RECEIVED BY OWRD

JUL 23 2012

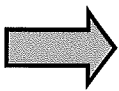
Check the appropriate box, if applicable:

Check here if the ground water registration proposed for modification is or will be located within or served by an irrigation or other water district.

IRRIGATION DISTRICT NAME	ADDRESS	
CITY	STATE	ZIP

Check here if water for the ground water registration is supplied under a water service agreement or other contract with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME LAKE COUNTY	ADDRESS 513 CENTER	
CITY LAKEVIEW	STATE OR	ZIP 97630

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

RECEIVED BY OWRD

AUG 15 2012

SALEM, OR

RECEIVED BY OWRD

JUL 23 2012

SALEM, OR

Part 4 of 4 – Ground Water Registration Information

Please use a separate Part 4 for each registration being modified. See instructions at http://www.wrd.state.or.us/OWRD/PUBS/docs/Hints_Forms_MS_Word.doc.

Table 1. Location of Authorized and Proposed Point(s) of Appropriation (POA)

(Note: If the POA name is not specified in the registration, assign it a name or number here.)

POA Name or Number	Is this POA Authorized by the registration or is it Proposed?	OWRD Well Log ID# (or Well ID Tag # L-___)	Twp	Rng	Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POA #1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	LAKE 779	27 S	15 E	4	SW	NE	701	S38°10'W 2440' from the NE Corner, Sec 4.
POA #3	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	LAKE 51764	26 S	15 E	33	NW	NW	4400	1320' S & 1320' E from the NW Corner, Sec 33.
POA #2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed	LAKE 483, 484	26 S	15 E	33	NW	SW	4400	1330' n & 1330' W from the S¼ Corner, Sec 33.
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed								

Check all type(s) of modifications(s) proposed below (modification “CODES” are provided in parentheses):

- | | |
|--|--|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input checked="" type="checkbox"/> Point of Appropriation (well) (POA) |
| <input type="checkbox"/> Character of Use (USE) | <input checked="" type="checkbox"/> Additional Point of Appropriation (APOA) |

Will all of the proposed changes affect the entire ground water registration?

- Yes Complete only the proposed (“to” lands) section of Table 2 on the next page. Use the “CODES” listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the registration to be changed.

RECEIVED BY OWRD

JAN 03 2013

SALEM, OR

Please use additional pages of Table 2 as needed

Table 2. Description of Modifications to Registration Certificate # 347

List only the part of the registration that will be modified. For the acreage in each 1/4 1/4, list the modification proposed. If more than one modification, specify the acreage associated with each modification. If more than one POA, specify the acreage associated with each POA.

Authorized ("from" lands) as they appear BEFORE THE CHANGES										Proposed ("to" lands) AFTER THE CHANGES										
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Proposed Changes (see "CODES" from previous page)	Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
2 S	9 E	15 NE	NW	100		15.0	Irrigation	POD #1	1901	POU/POD	2 S	9 E	1 NW	NW	500	1	10.0		POD #5	1901
"	"	"	"	"	"	"	EXAMPLE	"	"	"	2 S	9 E	2 SW	NW	500		5.0		POD #6	1901
26 S	15 E	33 SW	SW	4400		2.0	Irrigation	POA #1	5-28-1928	POU/POA	26 S	15 E	33 NE	NW	4400		3.8		POA #3	5-28-1928
27 S	15 E	4 NE	NE	700	L 1	12.8	"	"	"	"	"	"	"	NW	NW		20.8		"	"
"	"	"	NW	701	L 2	3.3	"	"	"	POU	27 S	15 E	4 NE	NE	700	L 1	0.8		POA #1	"
"	"	"	SE	700		0.3	"	"	"	POU	"	"	"	SE	NE		0.4		"	"
"	"	"	NE	701	L 3	1.7	"	"	"	APOA	26 S	15 E	33 SW	SW	4400		28.0		POA #2	"
"	"	"	NW	"	L 4	5.7	"	"	"											
26 S	15 E	33 SW	SW	4400		28.0	"	"	"											
TOTAL ACRES										TOTAL ACRES										
										53.8										

Additional remarks: **The 28 acres off irrigation in the SW SW Sec 33, T 26 S, R 15 E to remain in place. Please add well #2 to assist in irrigating this 28.0 acres.**

RECEIVED BY OWRD

JAN 08 2013

SALEM, OR

For a modification in place of use or character of use:

Are there other water right certificates, water use permits, or ground water registrations associated with the “from” or “to” lands? Yes No

If YES, list the other certificate, water use permit, or other ground water registration numbers:
C# 81489



Pursuant to OAR 690-382-0200, any “layered” water use, such as an irrigation right that is supplemental to a primary irrigation right proposed for transfer, must be concurrently transferred with the registration or be cancelled. Any change to a water right must be filed separately in a transfer application. Any change to a water use permit must be filed separately with a permit amendment. Any modification to a ground water registration on the “to” lands must be filed separately with a ground water registration modification.

For modifications in point(s) of appropriation (well(s) or additional point(s) of appropriation:

- Well log(s) are attached for each well that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.
 (Tip: You may search for well logs on the Department’s web page at:
http://apps.wrd.state.or.us/apps/gw/well_log/)

OR

- Describe the construction of the well(s) in Table 3 for any wells that do not have a well log.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-___	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right

RECEIVED BY OWRD RECEIVED BY OWRD

AUG 15 2012

JUL 23 2012

SALEM, OR

SALEM, OR

STATE ENGINEER
Salem, Oregon

Lake
1719

OBSERVATION WELL
Well Record

STATE WELL NO. 27/15-4G(1)
COUNTY Lake
APPLICATION NO. GR-347
6-10917

OWNER: M. Y. Parks

MAILING ADDRESS:

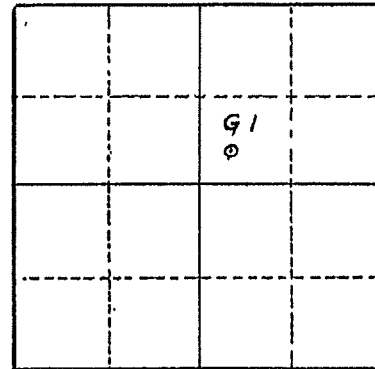
LOCATION OF WELL: Owner's No.

CITY AND

STATE: Fort. Rock, Oregon

SW 1/4 NE 1/4 Sec. 4 T. 27 N. S., R. 15 E. W., W.M.

Bearing and distance from section or subdivision corner



Section 4

Altitude at well 4,335

TYPE OF WELL: drilled Date Constructed 1922

Depth drilled 257 Depth cased 14

CASING RECORD:

FINISH: Open hole below casing

AQUIFERS: coarse agglomerate

WATER LEVEL: 38.70 ft. below land surface, Sept. 4, 1932

PUMPING EQUIPMENT: Type turbine H.P.
Capacity 1500 G.P.M.

WELL TESTS:
Drawdown 3.45 ft. after 50 min. hours pumping 1100 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. 62 °F. October 24, 1948

SOURCE OF INFORMATION USGS Report

DRILLER or DIGGER

ADDITIONAL DATA:
Log Water Level Measurements X Chemical Analysis X Aquifer Test

REMARKS: Test well constructed by State in 1922.

RECEIVED BY OWRD RECEIVED BY OWRD

AUG 15 2012

JUL 23 2012

State Printing 60316

SALEM, OR

SALEM, OR

T011462

WATER WELL REPORT
STATE OF OREGON

RECEIVED

#2 FEB 20 1987

Lake
483

State Well No. 263/15E-33
State Permit No. L

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name The poplars Ranch
Address ST. RT.
City Silver Lake, OR 97138 State Ore.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
14" Diam. from 0 ft. to 69 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type
Diam. Model No.
Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
a pump test made? Yes No If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.
Air test gal/min. with drill stem at ft. hrs.
Bailer test 25 gal/min. with 0 ft. drawdown after 1 hrs.
Flow gal/min.
Temperature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Portland Cement
Well sealed from land surface to 69 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 11 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? pumped
Was pump installed? N.P. Type HP Depth ft.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number
Quarter 4 S/4 Section 33 T. 26 R. 15E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 90 ft.
Static level 24' 4" ft. below land surface. Date 2-10-87
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 11
Depth drilled 165 ft. Depth of completed well 165 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil Sandy Brn	0	2	
Clay Brown	2	55	
Clay Gray	55	90	
Sand Black Fine	90	91	
Clay Gray	91	98	
Sand Brown Course	98	102	
Sand Stone	102	107	
Rumice Course	107	108	
Sandstone	108	130	
Rock Brown Broken	130	140	
Sandstone	140	150	
Rock Broken Brown	150	162	24' 4"
Rock Black	162	165	

RECEIVED BY OWRD

70' 14" casing
70'-100' is 11" Hole
100-165 is 8" Hole

JAN 03 2013

SALEM, OR

Work started 1-24 1987 Completed 2-17 1987
Date well drilling machine moved off of well 2-18 1987

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Claude Blodman Date 2-18, 1987
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1003

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Charles Blackman (Type or print)
(Person, firm or corporation)
Address P.O. Box 100 Xmas Valley, Ore 97641

[Signed] Claude Blodman
(Water Well Contractor)
Contractor's License No. 657 Date 2-18, 1987

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP-12858-890

RECEIVED

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

JUN 3 - 1987

PLEASE TYPE or PRINT IN INK

Lake
484

26S/15E-33C
Deep.
(for official use only)

(1) OWNER: WATER RESOURCES DEPT., SALEM, OREGON

Name The Poplars Ranch
Address ST. RT.
City SILVER LAKE 97038 State Ore

(2) TYPE OF WORK (check):

Now Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Thermal: Withdrawal ReInjection
Other: Piezometric Grounding Test

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
Diam. from NONE ft. to _____ ft. Gauge _____

LINER INSTALLED:

Steel Plastic
Threaded Welded
Diam. from _____ ft. to _____ ft. Gauge _____

(6) PERFORATIONS:

Size of perforations _____ in. by _____ in. Perforated? Yes No
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____ Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? ALAN PARKS
Yield: 800 gal./min. with 21 ft. drawdown after 2 hrs.
Air test _____ gal./min. with drill stem at _____ ft. _____ hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 120 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Seal NOT Disturbed
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Amount of sealing material _____ sacks pounds
How was cement grout placed? _____
Was pump installed? yes Type DESTURN HP 30 Depth 50 ft.
Was a drive shoe used? Yes No 6E Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of Water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL by legal description:

County Lake Center SW 1/4 of Section 33 of
Township 26 (Township North or South) Range 15 WM.
(Range is East or West)

MAILING ADDRESS OF WELL (or nearest address)

ST. RT. SILVER LAKE Ore 97038

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 168 ft.
Static level 24" ft. below land surface. Date 5-17-87
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 115 ft. Depth of completed well 280 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
ROCK BLACK	165	168	
ROCK BROWN + BROKEN WITH SEVERAL LAYERS OF BLACK ROCK	168	280	

8" Hole to 280'

RECEIVED BY OWRD

JAN 03 2013

SALEM, OR

Date work started 5-14-87 completed 6-2-87
Date well drilling machine moved off of well 5-24 1987

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Claude Blankman Date 6-2-87, 1987

(bonded) Water Well Constructor Certification:

Bond 9497438 A Issued by Fidelity & Deposit Co. of Maryland
(number) (Surety Company Name)

On behalf of Claude Blankman
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) Claude Blankman
(Water Well Constructor)

(Dated) 6-2-87

NOTICE TO WATER WELL CONSTRUCTOR

The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP#46868-690

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

(1) LAND OWNER
Name The Poplars Ranch, Inc - ALAN PARKS Well Number _____
Address 59234 Font Rock Rd
City SILVER LAKE State OZ Zip 97638

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

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Other _____

(4) PROPOSED USE
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
Depth of Completed Well 460 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
<u>24</u>	<u>Surface</u>	<u>38</u>	<u>Hand Plug</u>	<u>Top</u>	<u>38</u>	<u>45</u>
<u>15 1/4</u>	<u>38</u>	<u>335</u>				
<u>10 1/2</u>	<u>235</u>	<u>460</u>				

How was seal placed: Method A B C D E
 Other _____
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
<u>18</u>	<u>Top</u>	<u>38</u>	<u>1/4"</u>	<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"/>

Liner: _____

Drive Shoe used Inside Outside None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>2000+</u>	<u>-</u>	<u>400</u>	<u>2 hrs</u>

Temperature of water _____ 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 (legal description)
County LAKE
Tax Lot 4400 Lot _____
Township 26 S N or S Range 15 E E or W WM
Section 33 NW 1/4 NW 1/4

Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)
Street Address of Well (or nearest address) Plainview Rd

(10) STATIC WATER LEVEL
31 1/2 ft. below land surface. Date 4-12-06
31 ft. below land surface. Date 4-13-06
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 95

From	To	Estimated Flow Rate	SWL
<u>95</u>	<u>115</u>		
<u>213</u>	<u>388</u>		
<u>438</u>	<u>460</u>		

(12) WELL LOG

Material	From	To	SWL
<u>Topsoil</u>	<u>Surface</u>	<u>3</u>	
<u>Hardpan Clay</u>	<u>3</u>	<u>115</u>	
<u>Hard Clay</u>	<u>115</u>	<u>161</u>	
<u>ROCK</u>	<u>161</u>	<u>212</u>	
<u>Black Sand, Pumice</u>	<u>212</u>	<u>-</u>	
<u>and Green Clay</u>	<u>-</u>	<u>388</u>	
<u>HARD ROCK</u>	<u>388</u>	<u>410</u>	
<u>SLAY</u>	<u>410</u>	<u>438</u>	
<u>BLACK LAVA ROCK</u>	<u>438</u>	<u>460</u>	

Date Started 4-10-06 Completed 4-13-06

(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.

WWC Number _____ Date 5-10-06
Signed Alan Parks

(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.

WWC Number _____ Date _____
Signed _____

RECEIVED

MAY 30 2006

WATER RESOURCES DEPT
SALEM, OREGON

ORIGINAL - WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER 06/16/2004

RECEIVED BY OWRD

RECEIVED BY OWRD

AUG 15 2012

JUL 23 2012

SALEM, OR

T011462

SALEM, OR

#3

LAKE 51764

amended
Lake 51764
WELL ID. #L 87845

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

START CARD # W187193

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

(1) LAND OWNER
Name The Plaines Ranch Inc - ANAUI PARKS Well Number
Address 59234 Plainville Rd
City Plainville, OR State OR Zip 97638

(9) LOCATION OF WELL (legal description)
County LAKE
Tax Lot 4400 Lot
Township 36 S N or S Range 15 E E or W WM
Section 33 1/4 NE 1/4
Lat _____ or _____ (degrees or decimal)
Long _____ or _____ (degrees or decimal)
Street Address of Well (or nearest address) Plainville Rd

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

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Other

(10) STATIC WATER LEVEL
31 1/2 ft. below land surface. Date 4-12-06
31 ft. below land surface. Date 4-13-06
Artesian pressure _____ lb. per square inch Date _____

(4) PROPOSED USE
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION Special Construction: Yes No
Depth of Completed Well 400 ft.
Explosives used: Yes No Type _____ Amount _____

(11) WATER BEARING ZONES
Depth at which water was first found 95
From To Estimated Flow Rate SWL
75 115 _____
213 388 _____
438 480 _____

(6) BORE HOLE SEAL

Diameter	From	To	Material	From	To	Seals or Pockets
12 1/2	Surface	38	Gravel	38	400	25
10 1/2	38	400	Gravel			

How was seal placed: Method A B C D E
 Other
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(12) WELL LOG

Material	From	To	SWL
Topsoil	Surface	3	
Hardpan Clay	3	115	
HARD CLAY	115	161	
ROCK	161	213	
Black Sand Pumice	213		
Hard Green Clay		388	
HARD ROCK	388	410	
SLAY	410	438	
BLACK LAVA ROCK	438	480	

(6) CASING/LINER
Casing: Diameter From To Gauge Steel Plastic Welded Threaded
18" Top 38" 1 1/4"
Liner:
Drive Shoe used Inside Outside None
Final location of shoe(s) _____

Helper Dianne Edwards
Alan Smith
Date Started 4-10-06 Completed 4-13-06

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type _____ Material _____
From To Slot Number Diameter Tele/pipe Casing Liner
Size size size

(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.

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
Yield gal/min 2000+ Drawdowns _____ Drill stem at _____ Time 2 hrs

WWC Number _____ Date 5-10-06
Signed Alan Smith

Temperature of water _____ 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: _____

(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.

WWC Number _____ Date _____
Signed _____

ORIGINAL WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR
MAY 30 2006
WATER RESOURCES DEPT.
SALEM, OREGON

SECOND COPY - CUSTOMER 06/16/2004

RECEIVED
OCT 11 2007
WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED BY OWRD
RECEIVED BY OWRD

AUG 15 2012

JUL 23 2012

SALEM, OR

T011462

SALEM, OR