

SEP 05 2008

AMENDED - 9-5-08 LANE 68925

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

WELL I.D. # L 94335

START CARD # 187903

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

(1) LAND OWNER Name Pat Fowler Well Number 2 Address 94200 Hwy 101 S City Yachats State OR Zip 97498

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

(3) DRILL METHOD [X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [ ] Other

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

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

Table with columns: BORE HOLE Diameter, From, To, Material cement w/ 4% bentonite, SEAL From, To, Sacks or Pounds 22 sacks

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

(6) CASING/LINER Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Drive Shoe used [ ] Inside [ ] Outside [X] None Final location of shoe(s)

(7) PERFORATIONS/SCREENS [X] Perforations Method drill 3/8" [ ] Screens Type Material

(8) WELL TESTS: Minimum testing time is 1 hour [ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian Yield gal/min 7 gpm Drawdown 325' Drill stem at 400' Time 1 hour well output may fluctuate

Temperature of water 51 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 strats:

(9) LOCATION OF WELL (legal description) County Lane Tax Lot 400-700 Lot Township 16 S N or S Range 12 W E or W WM Section 10 NE SE 1/4 NW 1/4

Lat or (degrees or decimal) Long or (degrees or decimal)

Street Address of Well (or nearest address) 94200 Hwy 101 S Yachats, OR - tract #3

(10) STATIC WATER LEVEL 25 ft. below land surface. Date 4/30/08 Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG Table with columns: Material, From, To, SWL

Shale trap @ 94' Date Started 4/22/08 Completed 4/30/08

(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.

WWC Number Date Signed

(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.

WWC Number 536 Date Signed Paul Christensen - Vice President - Weston - Wells - Drilling Co.

# LANE 68925

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

WELL I.D. # L 94335

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(1) LAND OWNER Well Number 2  
 Name Pat Fowler  
 Address 94200 Hwy 101 S  
 City Yachats State OR Zip 97498

(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 400 ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0	67'	4% bentonite	0	67'	22 sacks
6"	67'	400'				

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

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	6"	+1'	67'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	4"	2'	400'	160 psi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS  Perforations Method drill 3/8"  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
3'	90'		22	4"	pipe	<input type="checkbox"/>	<input checked="" type="checkbox"/>
95'	400'		76	4"	pipe	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
7 gpm	325'	400'	1 hour
well output may fluctuate			

Temperature of water 51 Depth Artesian Flow \_\_\_\_\_  
 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 Lane  
 Tax Lot 600 Lot \_\_\_\_\_  
 Township 16 S N or S Range 12 W E or W WM  
 Section 10 NE 1/4 NW 1/4

Lat \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Street Address of Well (or nearest address) 94200 Hwy 101 S  
Yachats, OR - tract #3

(10) STATIC WATER LEVEL  
25 ft. below land surface. Date 4/30/08  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
 Depth at which water was first found 158'

From	To	Estimated Flow Rate	SWL
158'	160'	2.0 gpm	25'
203'	206'	2.75 gpm	25'
294'	295'	3.3 gpm	25'

(12) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0'	5'	
Gravels w/ sand	5'	13'	
Gravels, cemented	13'	54'	25'
Tuff, black hard	54'	70'	25'
Tuff, gray med-soft	70'	94'	25'
Tuff, gray hard	94'	98'	25'
Tuff, gray	98'	161'	25'
Tuff, blue gray	161'	205'	25'
Tuff, gray	205'	294'	25'
Tuff, purple gray	294'	324'	25'
Tuff, purple	324'	360'	25'
Tuff, gray	360'	374'	25'
Tuff, purple	374'	400'	25'

Shale trap @ 94'  
 Date Started 4/22/08 Completed 4/30/08

(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.

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

(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 636 Date \_\_\_\_\_  
 Signed Paul Christensen v. Pres  
Christensen Well Drilling Co.

**RECEIVED**  
**SEP 02 2008**  
 WATER RESOURCES DEPT  
 SALEM, OREGON