

LANE 68919

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

WELL I.D. # L 92348

START CARD # 195451

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

(1) LAND OWNER Well Number 12
Name City of Veneta
Address P.O. Box 458
City Veneta State OR Zip 97487

(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 160 ft.
Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
16"	0'	27'	Cement w/ 4% bentonite	0'	27'	20 sacks
12"	27'	160'				

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	12"	+2'	82'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	10"	152'	160'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) 82'

(7) PERFORATIONS/SCREENS
 Perforations Method _____
 Screens Type "V" wire Material stainless

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
80'	100'	.040		12	tele	<input type="checkbox"/>	<input type="checkbox"/>
100'	111'	.025		12	tele	<input type="checkbox"/>	<input type="checkbox"/>
111'	131'	.020		12	tele	<input type="checkbox"/>	<input type="checkbox"/>
131'	152'	.032		12	tele	<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
223 gpm	24.4		24 hrs

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? Yes No
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL (legal description)
County Lane
Tax Lot city lot Lot _____
Township 17 S N or S Range 5 W E or W WM
Section 31 SW 1/4 NW 1/4
Lat _____ ° _____ ' _____ " or _____ (degrees or decimal)
Long _____ ° _____ ' _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) 25190 E Broadway
Veneta, OR

(10) STATIC WATER LEVEL
74 ft. below land surface. Date 7/31/08
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 74'

From	To	Estimated Flow Rate	SWL
74'	154'	200 gpm	74'

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Rock, crushed	0'	1'	
Clay, brown	1'	5'	
Clay, light tan	5'	9'	
Clay, red	9'	10'	
Clay, brown	10'	50'	
Clay, sandy	50'	51'	
Sand	51'	55'	
Gravels, sand	55'	160'	74'

Date Started 10/1/07 Completed 8/1/08

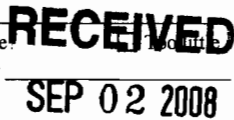
(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge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

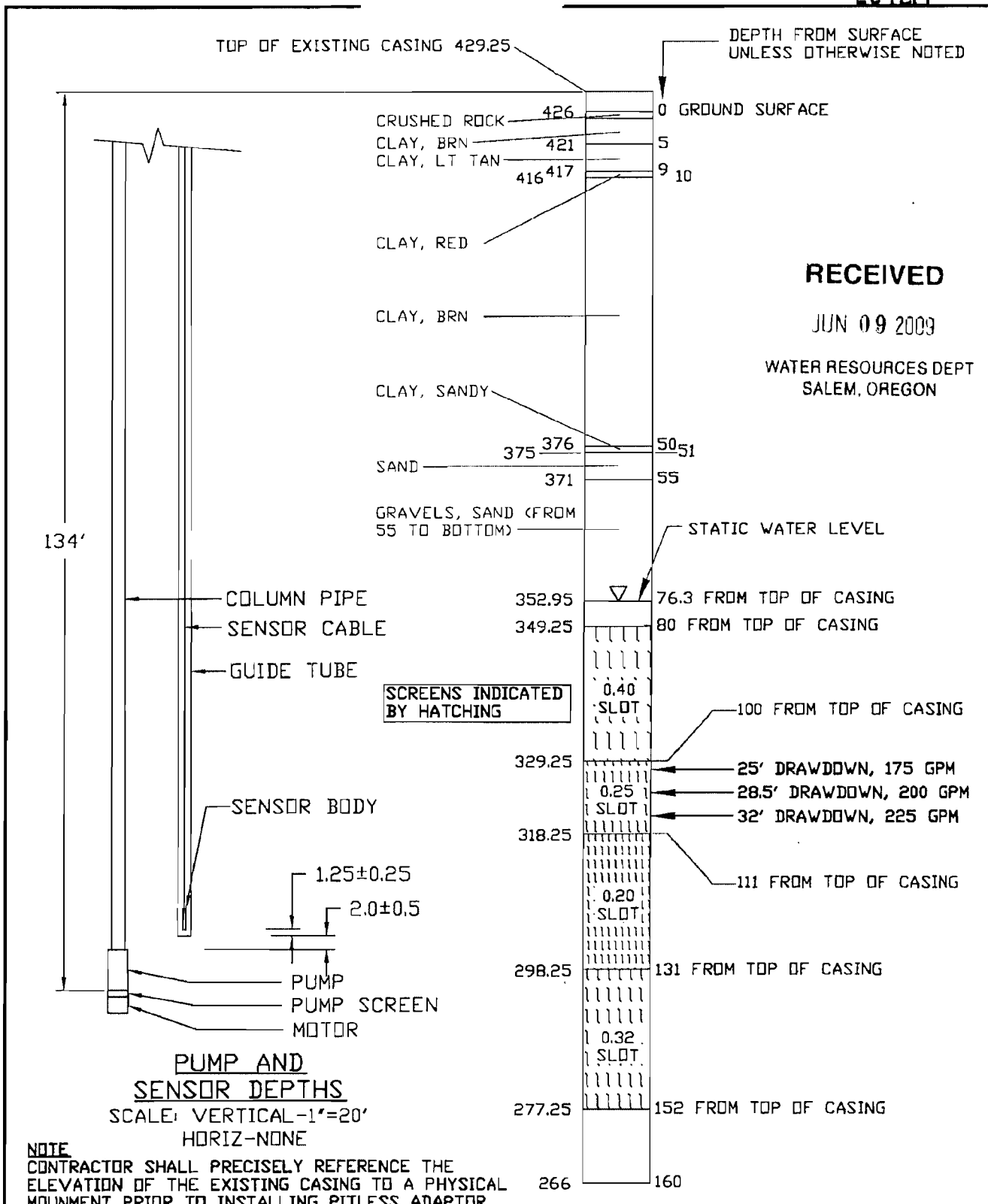
WWC Number _____ Date _____

(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-Proc
CHRISTENSEN Well Drilling Co.





RECEIVED

JUN 09 2009

WATER RESOURCES DEPT
SALEM, OREGON

**PUMP AND
SENSOR DEPTHS**
SCALE: VERTICAL-1"=20'
HORIZ-NONE

NOTE
CONTRACTOR SHALL PRECISELY REFERENCE THE
ELEVATION OF THE EXISTING CASING TO A PHYSICAL
MONUMENT PRIOR TO INSTALLING PITLESS ADAPTOR.

WELL LOG

SCALE: VERTICAL-1"=20', HORIZ-NONE

WELL 12 INFORMATION