

YAMH 55578

State of Oregon
WATER WELL REPORT (as required by QRS 537.765)

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State Well ID L100562
Start Card # 1008724

(1) OWNER: Well No. 2672
Name CARLTON PLANTS
Address 14301 SE WALLACE RD
City DAYTON St OR Zip 97114

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: CABLE

(4) PROPOSED USE: IRRIGATION

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO		Depth of Compl. Well 197 ft	
Explosives used NO	Type	Amount	
HOLE SEAL			
Diam.	From To	Material	From To Amount
12	0 197	BENTONITE CHIP	0 24 22 SAX
		CEMENT	24 75 28 SAX

Seal placement method C AND POURED
Backfill: from 75 ft to 79 ft Material BENTONITE CHIPS
Gravel: from 79 ft to 197 ft Size 6X9 SAND

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	8	+1	158	.25	STEEL	WELDED
	8	196	197	.25	STEEL	WELDED

Liner

Final Location of shoe(s) 8" PLATE ON BOTTOM

(7) PERFORATIONS/SCREENS:

Perf. Method _____

Screens Type CONT. V-WIRE Material STAINLESS STEEL

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
158	182	20		8" PS		CASING
182	196	70		8" PS		CASING

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

Test type AIR

Yield GPM	Draw-down	Drill stem at	Time
200	139	196	1 hr.
200	139	196	12

Temperature of water 54F Depth Artesian Flow Found _____
Was water analysis done? NO By whom _____
Reason for water not suitable for use _____
Depth of strata _____

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. 45° 12' 16" Long. 123° 03' 37"
Township 4 S Range 3 W WM.
Section 21 SW 1/4 SE 1/4
Tax Lot 2402 Lot Block Subdivision
Street Address of Well (or nearest Address)
7176 SE WALLACE RD DAYTON, OR

(10) STATIC WATER LEVEL:
57 ft. below land surface. Date 11/18/09
Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found	From	To	Est Flow Rate	SWL
30		50	1-2	DNM
57		196	200	57

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	5	
CLAY, BROWN	5	30	
CLAY, BLUE W/SAND, FINE	30	50	
CLAY, GRAY	50	57	
CLAY, GRAY W/SOME SAND, FINE	57	82	
CLAY, BLUE/GREEN W/SAND, FINE	82	125	
CLAY, BLU/GRN & SOME SAND, MED-COARSE	125	128	
CLAY, BLU/GRN & SAND, FINE	128	141	
CLAY, BLU/GRN & SAND, COARSE	141	145	
CLAY, BLU/GRN & SOME SAND, FINE	145	147	
CLAY, BLU/GRN & CRSE SAND/FINE GRAVELS	147	151	
CLAY, BLU/GRN & SAND, FINE	151	157	
CLAY, BLU/GRN & SAND FINE & FINE GRAVELS	157	159	
CLAY, BLU/GRN & SAND, FINE	159	165	
CLAY, " / " & SAND AND OCC FINE GRAVEL	165	170	
CLAY, " / " & FINE GRAVEL & SOME SAND	170	196	
CLAY, BLUE/GRAY	196	197	

Date started 11/05/09 Completed 11/18/09

(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 water supply well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed _____ WWC Number _____
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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed *David J. Perry* WWC Number 1438
Date 11/23/09

RECEIVED

DEC 14 2009

WATER RESOURCES DEPT
SALEM, OREGON