

MALH 53541

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

WELL LABEL # L 88851
START CARD # 198666

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

(1) LAND OWNER
Owner Well I.D. 88851
First Name Devos Dairies
Company Devos Dairies
Address 2460 9th Ave W
City Vale State OR Zip 97918

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

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

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

(5) BORE HOLE CONSTRUCTION Special Standard: [ ] Yes (attach copy)
Depth of Completed Well 300 ft.

Table with columns: BORE HOLE (Dia, From, To), SEAL (Material, From, To, Amount, Scks/lbs). Row 1: 16, 0, 24, Bentonite, 0, 24, 50 bags. Row 2: 12, 24, 300.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E
[X] Other from surface
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [ ] Yes Type Amount

(6) CASING/LINER
Table with columns: Casing, Liner, Dia, From, To, Gauge, Steel, Plastic, Welded, Thrd. Row 1: X, 12, 25, 25, .250, X, Y.

Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 25 ft
Temporary casing [ ] Yes Diameter From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Table with columns: Perf, Scrm, Casing, Liner, Screen Dia, From, To, Screen/slot width, Slot length, # of slots, Tele/pipe size.

(8) WELL TESTS: Minimum testing time is 1 hour
[ ] Pump [X] Bailer [ ] Air [ ] Flowing Artesian
Yield gal/min 50 + Drawdown 4 ft Drill stem/Pump depth Duration (hr) 2 hrs

Temperature 63°F Lab analysis [ ] Yes By
Water quality concerns? [ ] Yes (describe below)
Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)
County Malheur Twp 17S or S Range 43E or W W.M.
Sec 1 SE 1/4 of the SW 1/4 Tax Lot 2600
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
Street Address of Well (or nearest address) 2460 9th Ave W Vale, OR

(10) STATIC WATER LEVEL
Table with columns: Existing Well/Predeepening, Completed Well, SWL (psi), SWL (ft). Row 1: 300 ft, 38'-2" (3-28-09).

WATER BEARING ZONES Depth water was first found 145 ft
Table with columns: SWL Date, From, To, Est Flow, SWL (psi), SWL (ft). Row 1: 3-23-09, 145, 300, 300+, 38'-2" (3-28-09).

(11) WELL LOG
Table with columns: Material, From, To. Rows: topsoil (0-3), hardpan (3-5), Bu clay (5-145), Blue sandy clay, gravel sticks (145-300).

Date Started 2-12-09 Completed 3-28-09

(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 are true to the best of my knowledge and belief.

License Number Date APR 20 2009

Signed WATER RESOURCES DEPT

(bonded) Water Well Constructor Certification SALEM, OREGON
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 1485 Date 4-12-09

Signed Jon M Fife
Contact Info. (optional)

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(1) **LAND OWNER**  
 First Name Devos Dairies Owner Well I.D. 88851  
 Company Devos Dairies  
 Address 2460 9th Ave W  
 City Vale State OK Zip 97918

(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 300 ft.

BORE HOLE			SEAL				
Dia	From	To	Material	From	To	Amount	Scks/lbs
16	0	24	Bentonite	0	24	250	bags
12	24	300					

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

(6) **CASING/LINER**

Csng	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		12	+	2	25	.250	X			Y

Shoe  Inside  Outside  Other Location of shoe(s) 25ft  
 Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

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

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size

(8) **WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 50+ Drawdown 4ft Drill stem/Pump depth \_\_\_\_\_ Duration (hr) 2hr

Temperature 63° F Lab analysis  Yes By \_\_\_\_\_  
 Water quality concerns?  Yes (describe below)

From	To	Description	Amount	Units

(9) **LOCATION OF WELL (legal description)**  
 County Malheur Twp 17S or S Range 43E or W W.M.  
 Sec 1 SE 1/4 of the SW 1/4 Tax Lot 2600  
 Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Street Address of Well (or nearest address) 2460 9th Ave W Vale, OK

(10) **STATIC WATER LEVEL**

Existing Well/Predeepening	SWL (psi)	+	SWL (ft)
<u>375-08</u>			
Completed Well	<u>300ft</u>		<u>38'-2"</u>

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found 145ft

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
3-23-09	145	300	300+			38'-2"

(11) **WELL LOG** Ground Elevation \_\_\_\_\_

Material	From	To
top soil	0	3
hard pan	3	5
Bu clay	5	145
Blue sandy clay / gravel streaks	145	300

Date Started 2-12-09 Completed 3-28-09

(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 are true to the best of my knowledge and belief.

**RECEIVED**

License Number \_\_\_\_\_ Date APR 29 2009  
 Signed \_\_\_\_\_ **WATER RESOURCES DEPT**

(bonded) **Water Well Constructor Certification SALEM, OREGON**  
 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 1485 Date 4-12-09  
 Signed Jon M Fife  
 Contact Info. (optional) \_\_\_\_\_