

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT

Instructions for completing this report are on the reverse side of this form.

WELL I.D. # L 45711  
START CARD # 136090

(1) LAND OWNER  
Name MCCLASKEY ORCHARDS Well Number \_\_\_\_\_  
Address 4575 BROWNS CREEK RD.  
City THE DALLES State OR Zip 97058

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

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 575 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
24"	0	4	Cem/Bent	0	4	38 sks w/gel
20"	4	39	Cem/Bent	0	39	97 sks w/gel
15"	39	420	Cem/Bent	0	420	130 sks w/gel
12"	420	561				
10"	561	575				

Hole was sealed placed 575 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
20"	0	4	375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	+1	39	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12"	+4	419	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS:

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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Time
1500+		500 & 575	4 HRS.
1400		400	2 HRS.
660		200	2 HRS.

Temperature of water 70°F Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom AMJ  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other interference  
Depth of strata: 129-134/286-375/403-409

(9) LOCATION OF WELL by legal description:  
County WASCO Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 2S N or S Range 13E E or W. WM.  
Section 4 NW 1/4 SE 1/4  
Tax Lot 400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 82452 RAIL HOLLOW RD  
DUFUR, OR

(10) STATIC WATER LEVEL:  
106 ft. below land surface. Date 02/16/01  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found Seep water @ 2-3'/129/440'

From	To	Estimated Flow Rate	SWL
440	496	200 gpm	106
496	553	300 "	106
553	572	1000+ "	106

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

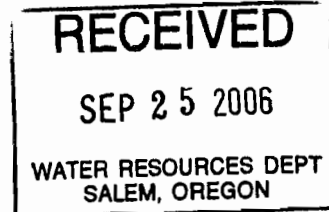
Material	From	To	SWL
Blk basalt boulders & gravel w/brown clay	0	7	2-3'
Blk basalt blocks w/brn cly	7	12	2-3'
Gry-blk basalt, hard, frac.	12	18	
Brn basalt & lava, brkn	18	23	
Brn & gry-brn basalt, hard, frac	23	50	
Gry-black basalt, hard, (columbar)	50	129	
Brn basalt brkn	129	134	89'
Blk & gry-blk basalt, hard (occ. columbar)	134	286	
Brn basalt & lava, brkn w/stks of blk & gry-blk basalt	286	375	70'
Gry claystone	375	377	
Blue-blk clystn. ash bed	377	403	
Blk basalt, brkn, occ lava	403	409	100'
Gry-blk basalt, hard (columbar)	409	496	106'
Gry-blk basalt w/mineral seams, fracs.	496	520	"
Blk-gry basalt w/opn cracks	520	553	106'

Date started 10/02/00 Completed 02/16/01

(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 the best of my knowledge and belief.  
WWC Number \_\_\_\_\_  
Signed \_\_\_\_\_ 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.  
WWC Number 573  
Signed \_\_\_\_\_ Date 02/19/01

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WASC 50922

STATE OF OREGON FEB 21 2001
WATER SUPPLY WELL REPORT
(as required by ORS 537.765) WATER RESOURCES DEPT
Instructions for completing this SALEM, OREGON form.

PAGE 2
WELL I.D. # L 45711
START CARD #136090

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 575ft.
Explosives used Yes No Type Amount

Table with columns: HOLE (Diameter, From, To), SEAL (Material, From, To), Sacks or pounds

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:
Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded
Casing:
Liner:

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

(7) PERFORATIONS/SCREENS:
Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour
Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time

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 by legal description:
County WASC0 Latitude Longitude
Township 2S N or S Range 13E E or W. WM.
Section 4 NW 1/4 SE 1/4
Tax Lot 400 Lot Block Subdivision
Street Address of Well (or nearest address) 82452 RAIL HOLLOW RD
DUFUR, OR

(10) STATIC WATER LEVEL:
106 ft. below land surface. Date 02/16/01
Artesian pressure lb. per square inch Date

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

(12) WELL LOG:
Ground Elevation

Table with columns: Material, From, To, SWL
Gry-blk basalt, very brkn shattered 553 555 106'
Red-brown lava & basalt broken 555 562 106'
Gry-blk basalt w/occ.lava seams 562 572 106'
Gry-blk basalt, hard, frac. 572 575

Date started 10/02/00 Completed 02/16/01

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Signed WWC Number Date

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SEP 25 2006
WATER RESOURCES DEPT
SALEM, OREGON