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

WELL LABEL # L	100475
START CARD#	198771

(1) LAND OWNED Owner Well LD	a location on white		
(1) LAND OWNER Owner Well l.D.	(9) LOCATION OF WELL (legal description)		
First Name Janice Last Name Howes	County JACKSON Twp 38 S. N/S Range		
Company Address 13500 Couth idea Land	Sec 29 1/4 of the 1/4 Tax I Tax Map Number Lot	Lot 1500	
Address 13598 Castlebridge Lane City Woodbridge State VA Zip 22193	Tax Map Number Lot	DMS or DD	
	Lat 0 0 " or 42.23383 Long 0 " or -123.07571	DMS or DD	
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address		
Alteration (repair/recondition) Abandonment			
(3) DRILL METHOD	1205 Dunlap Road		
Rotary Air Rotary Mud Cable Auger Cable Mud	(40) CTATIC WATER LEVEL		
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(ps	si) + SWL(ft)	
(4) PROPOSED USE \(\big \) Domestic Irrigation Community	Existing Well / Predeepening		
Industrial/ Commercial Livestock Dewatering	Completed Well 07-23-2009	31	
Thermal Injection Other	Flowing Artesian? Dry Hok		
	WATER BEARING ZONES Depth water was first		
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	SWL Date From To Est Flow SWL 07-22-2009 163 165 3	(psi) + SWL(ft)	
Depth of Completed Well 320 ft. BORE HOLE SEAL sacks/	07-23-2009 284 287 9	31	
Dia From To Material From To Amt lbs	300		
10 0 28 Bentonite Chips 0 38 11 S			
6 28 320			
	(11) WELL LOG Ground Elevation		
How was seal placed: Method A B C D E			
XOther powred dry	Material Fro	om <u>To</u> 7	
Backfill placed from ft. to ft. Material	weathered shale	7 21	
Filter pack from ft. to ft. Material Size		21 163	
Explosives used: Yes Type Amount		163 165 165 284	
		165 284 284 287	
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd		287 301	
	black shale very soft	301 320	
5 320 X	DEOEUVEE		
	RECEIVED		
	JUL 3 0 2009		
Shoe Inside Outside Other Location of shoe(s)	332 8 8 2333		
Temp casing Yes Dia From To	WATER RESOURCES DEPT		
(7) PERFORATIONS/SCREENS	SALEM, OREGON		
Perforations Method skilsaw	THE CHILDON		
Screens Type Material			
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 07-22-2009 Completed 07-	23-2009	
Creen Liner Dia From To width length slots pipe size Perf Liner 260 320 .125 6 120	(unbonded) Water Well Constructor Certification		
101 Ellie 200 320 .125 0 120	I certify that the work I performed on the construction, deepening, alteration, or		
	abandonment of this well is in compliance with Ore		
	construction standards. Materials used and information re	eported above are true to	
	the best of my knowledge and betref.		
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1478 Date 07-23-2009		
Pump Bailer • Air Flowing Artesian	Password: (if filing electronically) Signed		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)			
12 320 320	(bonded) Water Well Constructor Certification		
	I accept responsibility for the construction, deepening, alteration, or abandonment		
Temperature 61 °F Lab analysis Yes By	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		
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.		
From To Description Amount Units	License Number 1478 Date 07-23-20	009/	
	Password : (if filing electronically)		
	Signed /	relle	
	Contact Info (optional)		