STATE OF OREGON

WATER WELL REPORT (as required by ORS 537.765)



RECEVED

SEP 2 9 1989

(START CARD) #

(1) OWNER: Well Number: WATER	. (9) LOCATION OF WELL by legal description:	
Name Pumpkin Ridge Development, Inc. Se	LEM, Oldingtonatitude Longitude	, ,
Address One Southwest Columbia, Suite 1010	Township 2 N Nor S Bange 3 W For V	v, wm.
City Portland State OR Zip 97258	l .	
(2) TYPE OF WORK:	Tax Lot Block Subdivision_	-
X New Well Deepen Recondition Abandon	Street Address of Well (or nearest address)	
(3) DRILL METHOD		
🖎 Rotary Air 🔲 Rotary Mud 🔲 Cable	(10) STATIC WATER LEVEL:	
☐ Other	t. below land surface. Date 9/2	21/89
(4) PROPOSED USE:	Artesian pressure lb. per square inch. Date	
☐ Domestic ☐ Community ☐ Industrial ☐ Irrigation	(11) WATER BEARING ZONES:	
☐ Thermal ☐ Injection ☐ Other		
(5) BORE HOLE CONSTRUCTION:	Depth at which water was first found 245	
Special Construction approval Yes No Depth of Completed Well 583 f	From To Estimated Flow Rate	SWL
Yes No 🗆 🕱 Explosives used 🗆 🕱 Type Amount	245 253 20 gpm	40
	335 350 10 gpm	117
HOLE SEAL Amount Diameter From To Material From To sacks or pounds	380 403 70 gpm	11
Diameter From To Material From To sacks or pounds 17½ 0 65 Cement 0 65 50 sacks	413 417 15 gpm	11
17½ 65 200 Drill gel 65 200	(12) WELL LOG: Ground elevation	
17½ 200 224 Cement 200 224 25 sacks	Material From To	SWL
14-3/4 224 232 Cement 224 232 " "		1
How was seal placed: Method 🔲 A 🔲 B 🔼 C 🚨 D 🔲 E	Topsoil 0 Firm brown clay 1	4
Other	Soft brown silty clay 4 2	. 1
Backfill placed fromft. toft. Material	Sticky light gray-brown clay 23 4	-
Gravel placed fromft. toft. Size of gravel	Sticky red-brown clay 47 7	
(6) CASING/LINER:	Sticky light gray clay 79 9	7
Diameter From To Gauge Steel Plastic Welded Threaded	Sticky red-brown clay 97 13	6
Casing: 12" +2 232 .250 🖾 🗆 🖾	Sticky red clay 136 15	1
	Decomposed brown basalt 151 15	6
	Firm decomp. gray-brown basalt 156 16	0
Liner:	Interbedded red,brown & gray	_
	clay 160 17	-
Final location of shoe(s)	Soft decomposed brown basalt 170 19 Firm decomposed brown basalt 191 21	
(7) PERFORATIONS/SCREENS:	Firm decomposed brown basalt 191 21 Firm gray-brown basalt 218 22	1
Perforations Method	Hard gray basalt 220 25	
	Firm gray-black basalt 253 26	
☐ Screens Type Material Slot Tele/pipe	Soft black basalt 261 26	1
From To size Number Diameter size Casing Liner	Firm gray-black basalt 268 28	_
	Hard gray basalt 289 29	_
	Firm gray basalt 299 30	1
- · - - - - - - - - 	Soft gray-black basalt 305 31	2
- 	Firm gray basalt 312 31	6
	Date started 8/10/89 Completed 9/25/89	
(0) WYDY I BYOGHO	(unbonded) Water Well Constructor Certification:	
(8) WELL TESTS: Minimum testing time is 1 hour	I certify that the work I performed on the construction, alte	
Pump Bailer Air Artesian	abandonment of this well is in compliance with Oregon well constandards. Materials used and information reported above are true to	nstruction
Yield gal/min Drawdown Drill stem at Time	knowledge and belief.	o any nest
280 103 24 x hr.	WWC Number _	
350 148 30 hr.	Signed Date	
400 195 48 hr.	(bonded) Water Well Constructor Certification:	
Temperature of water Depth Artesian Flow Found	I accept responsibility for the construction, alteration, or aba	
Was a water analysis done? Yes By whom	work performed on this well during the construction dates reported work performed during this time is in compliance with Or	
Did any strata contain water not suitable for intended use? Too little	construction standards. This report is true to the best of my know	vledge and
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other	belief. WWC Number _	
Danth of strate:	Signed Date 9/27/89	

STATE OF OREGON

WATER WELL REPORT (as required by ORS 537.765)

PETER Pumpkin Ridge Developmen

age 2N/3W/36Cd

SEP 291989

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/1\ OTTOTO)
	ERE (9) BOCATION OF WELL by legal description:	-
4.11	SALEM, OREGON Latitude Longitude	
Address City State Zip	Township Nor S, Range E or W, V	
	Section	
(2) TYPE OF WORK:	Tax Lot Lot Block Subdivision	
New Well Deepen Recondition Abandon	Street Address of Well (or nearest address)	
(3) DRILL METHOD		
Rotary Air Rotary Mud Cable	(10) STATIC WATER LEVEL:	
U Other	ft. below land surface. Date	
(4) PROPOSED USE:	Artesian pressure lb. per square inch. Date	
☐ Domestic ☐ Community ☐ Industrial ☐ Irrigation	(11) WATER BEARING ZONES:	
☐ Thermal ☐ Injection ☐ Other		
(5) BORE HOLE CONSTRUCTION:	Depth at which water was first found	
Special Construction approval Yes No Depth of Completed Well		SWL
Explosives used Type Amount	434 443 20 gpm	40
	433 436 30 "	
HOLE SEAL Amount Diameter From To Material From To sacks or por	1nde 450 517 05	***
12" 232 552	559 5/5 150 "	- ''
10" 552 583	(12) WELL LOG: Ground elevation	
	Material From To	SWL
	Hard gray basalt 316 335	
How was seal placed: Method	Soft reddish-black basalt w/ 335 350	
U Other	green claystone (335-337)	
Backfill placed fromft. Material	Hard gray basalt 350 403	
Gravel placed fromft. toft. Size of gravel	Firm gray-black basalt 403 417	
(6) CASING/LINER:	Hard gray basalt 417 430	
Diameter From To Gauge Steel Plastic Welded Thre	DOLL GLAY DIAGRE DABALE 130 113	
	Firm gray-black basalt 443 447	
	7 00-10 5103 51001 51001 51001 51001 51001	
	Hard gray basare 455 450	
Liner:		
	- BEOILE 450 504	
Final location of shoe(s)	BOIL gray-green Crayscone 504 500	
(7) PERFORATIONS/SCREENS:	Firm gray-black basalt 508 519 Wood 519 523	
Perforations Method	Soft gray-green claystone 523 528	
Screens Type Material		
Slot Tele/pipe	interbeds 528 533	
From To size Number Diameter size Casing Lin		
	Firm gray-black basalt. occ.	
	broken streak 559 583	
	Sate state a Completed	
(O) WIELT INTOING	(unbonded) Water Well Constructor Certification:	
(8) WELL TESTS: Minimum testing time is 1 hour Flowing	I certify that the work I performed on the construction, alterat	
☐ Pump ☐ Bailer ☐ Air ☐ Artesian	abandonment of this well is in compliance with Oregon well const standards. Materials used and information reported above are true to r	
Yield gal/min Drawdown Drill stem at Time	knowledge and belief.	my best
1 hr.	WWC Number	
A III.	Signed Date	
	(bonded) Water Well Constructor Certification:	1
Temperature of water Depth Artesian Flow Found	I accept responsibility for the construction, alteration, or abandon	
Was a water analysis done? Yes By whom	work performed on this well during the construction dates reported ab work performed during this time is in compliance with Orego	
Did any strata contain water not suitable for intended use? Too little	construction standards. This report is true to the best of my knowled	dge and
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other		-
Depth of strata:	Signed Date	