STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) LINN 57584 12-13-2006

WELL LABEL # L 83920

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START CARD # 186746

(1) LAND OWNER Owner Well I.D. PW-14	(9) LOCATION OF WELL (legal description)	
First Name Last Name	County Linn Twp 11.00 S N/S Range 3.00 W E/W	W WM
Company Oremet - Allvac	Sec 19 NW 1/4 of the NE 1/4 Tax Lot 201	
Address 2020 SW 4th Ave	Tax Man Number	
City Portland State OR Zip 97201	Lat ° ′ ″ or DMS of	or DD
(2) TYPE OF WORK New Well Deepening Conversion	Long or DMS or	or DD
	Street address of well Nearest address	
Alteration (repair/recondition)	530 34th Ave SW, Albany, OR 97327	
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft	
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening	
Industrial/ Commercial Livestock Dewatering	Completed Well 11-15-2006 44.6	
	Flowing Artesian? Dry Hole?	
Thermal Injection Other	WATER BEARING ZONES Depth water was first found	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)	From To Extribute Bridger, Bridger,	ft)
Depth of Completed Well <u>302.00</u> ft.	09-19-2006 55 75 2 19.5	5
BORE HOLE SEAL sacks/	09-20-2006 125 160 5 170	
Dia From To Material From To Amt Ibs	09-20-2006 170 180 150 67.5	
16 0 302 Cement 0 257 200 S	09-21-2006 286 292 100 36.5	<u>></u>
	(11) WELL LOG Ground Elevation	
How was seal placed: Method $\square A \square B \boxtimes C \square D \square E$	Material From To	
Other	Sandy silt - red 0 20	
Backfill placed from 297 ft. to 302 ft. Material pea gravel	Brown sand and gravels2026Blue gravels and sand2630	_
Filter pack from 257 ft. to 297 ft. Material sand Size	Brown sand and gravels 30 42	_
Explosives used: Yes Type Amount	Silty sand 42 55	_
(C) CASINC/LINED	Gravelly sand 55 75	
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Clayey sand 75 80	
$\textcircled{0} \qquad 10 \qquad \boxed{2} \qquad 287 \qquad .360 \qquad \textcircled{0} \qquad \qquad \qquad$	Blue-grey clay 80 125	
$ \bigcirc \qquad 10 \qquad 292 \qquad 297 \qquad .360 \qquad \bigcirc \qquad \qquad \qquad \qquad \qquad \qquad \qquad$	Silty sand with gravels 125 160	
	Silty clay w/ small gravels 160 170	
	Silty sand 170 182	
	Silty clay 182 185 Silty could 185 104	
Shoe Inside Outside Other Location of shoe(s) 302	Silty sand 185 194 Silty clay 194 198	_
	Silty sand 194 198 210	
Temp casing Yes Dia From To	Silty sand with clay & gravels 210 220	
(7) PERFORATIONS/SCREENS	Greenish-grey clay 220 235	
Perforations Method	Grey/black sand 235 238	
Screens Type Wire-wrap Material stainless steel	Blue-green stiff clay 238 286	
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 09-18-2006 Completed 11-17-2006	
Screen LinerDiaFromTowidthlengthslotspipe sizeScreen Casing10287292.0510	(unbonded) Water Well Constructor Certification	
	I certify that the work I performed on the construction, deepening, alteration	ion or
	abandonment of this well is in compliance with Oregon water supply	
	construction standards. Materials used and information reported above are the	
	the best of my knowledge and belief.	
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1751 Date 12-13-2006	
Pump	Electronically Filed	
<u>Yield gal/min</u> <u>Drawdown</u> <u>Drill stem/Pump depth</u> <u>Duration (hr)</u>	Signed GORDON E BURTON (E-filed)	
340 175.8 273 24	(bonded) Water Well Constructor Certification	
	I accept responsibility for the construction, deepening, alteration, or abando	onmer
	work performed on this well during the construction dates reported above. Al	
Temperature 56 °F Lab analysis Yes By	performed during this time is in compliance with Oregon water supply	
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and be	•
From To Description Amount Units	License Number 1523 Date 12-13-2006	
	Electronically Filed	
	Signed ROBERT STADELI (E-filed)	
	Contact Info (optional)	

ORIGINAL - WATER RESOURCES DEPARTMENT

ORIGINAL - WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.88

WATER SUPPLY WELL REPORT -

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LINN 57584

START CARD # 186746

12-13-2006

(5) BORE HOLE CONSTRUCTION BORE HOLE

	BORE H					SEAL			sacks/
Dia	Fron	n To		Mater	rial	From	То	Amt	lbs
									+
									+
									+ +
	FILT	ER PAC	K						
	From	То	Mater	rial	Size				
		10	1		1				
					-				

(6) CASING/LINER

Casing Liner	Dia	+	From	То	Gauge	Stl	Plstc	Wld	Thrd
						\bigcirc	\bigcirc		
Q						Q	Q		
						\mathbb{R}	$- \Theta$	Н	
						K	$\neg \exists$	H	\vdash
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(7) PERFORATIONS/SCREENS

Casing/ Liner	From	То	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

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

Yield gal/min	Drawdown	Drill stem/Pump dep	th Duration (hr)

Water Quality Concerns

From	То	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	То	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Material	From	То
Fine black sand	286	292
Blue-green stiff clay	292	302
	I	

Comments/Remarks

Filter Pack - 257-270 ft; 20x40 sand - 270 - 297 ft; 8x12 sand