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

## MULT 89529 07-23-2007

WELL LABEL # L 90132

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**START CARD #** 1001330

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name SHERRY Last Name CASSELMAN	County Multnomah Twp 3.00 N N/S Range 2.00 W E/W WM
Company CASSELMAN'S WHORF	$= \frac{1}{8} \frac{1}{14} $
Address P.O. BOX 1106	
City SCAPPOOSE State OR Zip 97056	Tax Map Number     Lot       Lat       DMS or DD
	Long ' or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address
Alteration (repair/recondition)	26400 N.W. ST. HELENS RD.
(3) DRILL METHOD	SCAPPOOSE, OR. 97056
Rotary Air   Rotary Mud   Cable   Auger   Cable Mud     Reverse Rotary   Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
(4) <b>PROPOSED USE</b> Domestic Irrigation Community	Existing Well / Predeepening
Industrial/ Commercial Livestock Dewatering	Completed Well 07-10-2007 19.5
Thermal Injection Other	Flowing Artesian? Dry Hole?
	WATER BEARING ZONES Depth water was first found 103
(5) BORE HOLE CONSTRUCTION Special Standard Attach co	
Depth of Completed Well <u>302.00</u> ft.	07-04-2007 103 110 14 19.5
BORE HOLE SEAL sach	
DiaFromToMaterialFromToAmtIb10020Bentonite Chips020155	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	
	MaterialFromToBrown Clay08
Other POURED     Backfill placed fromft. toft. Material     Filter pack fromft. toft. MaterialSize	Brown Silt 8 16
Backfill placed from If. to If. Material   Filter pack from ft to ft Material	Brown Gravely Clay 16 30
	Brown Silt 30 42
Explosives used: Yes Type Amount	- Multicolored Weathered Basalt 42 58
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thr	Gray & Brown Basalt 58 103
	Gray Basalt     110     127       Gray Broken Basalt     127     138
	Gray Basalt 138 150
	Gray Broken Basalt 150 160
	Gray Basalt 160 186
	Gray Broken Basalt 186 188
Shoe Inside Outside Other Location of shoe(s) $\underline{68}$	Gray Basalt 188 283
Temp casing $\bigvee$ Yes Dia 10 From 1 To 8	Gray Broken Basalt283285Gray Basalt285302
(7) PERFORATIONS/SCREENS	Gray Basalt 285 302
Perforations Method Circular Saw	
Screens Type Material	
Perf/ Casing/Screen Scrn/slot Slot # of Tele/ Screen Liner Dia From To width length slots pipe siz	Date Started 07-02-2007 Completed 07-10-2007
Screen LinerDiaFromTowidthlengthslotspipe sizPerfLiner283300.1256154	c
	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 above are true to the best of my knowledge and belief.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date
$\bigcirc$ Pump $\bigcirc$ Bailer $\bigcirc$ Air $\bigcirc$ Flowing Artesian	5
Yield gal/minDrawdownDrill stem/Pump depthDuration (hr)753003	Signed
/5 300 5	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonmen
	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
Temperature 56 °F Lab analysis Yes By   Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.
Water quality concerns? [_]Yes (describe below) From To Description Amount Units	License Number 1679 Date07-23-2007
	Electronically Filed
	Signed THOMAS R DANNISON JR (E-filed)
	Contact Info (optional) (503)543-8383

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