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STATE OF OREGON WATER SUPPLY WELL REPORT RECEIVED BY O	75947 WELL I.D. LABEL# L 12607	73
WATER SUPPLY WELL REPORT RECEIVED BY O	START CARD # 21466	59
(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG#	
(1) LAND OWNER Owner Well I.D. SEP 2.2 2017	K./	1SH 75947
First Name Last Name Company LAUREL ACRES WATER COMPANY	(9) LOCATION OF WELL (legal descrip	otion)
Address 9285 SW 310TH AVENUE CALEM OR	County WASHINGTON Twp 1 S N/S Ra	
City CORNELIUS, State OR Zip 97113	Sec 25 NW 1/4 of the SE 1/4	
(2) TYPE OF WORK X New Well Deepening Conversion	Tax Map Number I	DMS or DD
Alteration (complete 2a & 10) Abandonment(complete 5a) (2a) PRE-ALTERATION	Long' " or	DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest add	dress
Casing:	9125 SW 310TH AVE.	
Material From To Amt sacks/lbs Seal:		
(3) DRILL METHOD	(10) STATIC WATER LEVEL	
Rotary Air Rotary Mud Cable Auger Cable Mud	Existing Well / Pre-Alteration Date SW	L(psi) + SWL(ft)
Reverse RotaryOther	Completed Well 09-07-2017	103
(4) PROPOSED USE Domestic Irrigation Community		Hole?
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was	
ThermalOther	SWL Date From To Est Flow	SWL(psi) + SWL(ft)-
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy) Depth of Completed Well 495 ft.	09-07-2017 365 475 70	103
BORE HOLE SEAL sacks/		
Dia From To Material From To Amt lbs		
12 0 194 Bentonite 0 2 3 S Calculated 2.28		
Cement with 5% Bentc 2 194 112 S		
8 194 495 Calculated 45.48	(11) WELL LOG Ground Elevation	
How was seal placed: Method A B XC D E Other POUR INTO ANNULAR	Material BROWN CLAY	From To 16
Backfill placed from ft. to ft. Material	BROWN CLAY WITH ROCK FRAGMENTS	16 31
Filter pack from ft. to ft. Material Size	HARD GRAY BOULDERS WITH CLAY	31 40
Explosives used: Yes Type Amount	DECOMP RED BROWN BASALT W/BOULDERS BROWN CLAY WITH ROCK FRAGMENTS	40 59 59 62
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	SOFT GRAY BROWN BASALT W/CLAY &	62
Proposed Amount Pounds Actual Amount Pounds	DECOMP STREAKS	75
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	FIRM RED BROWN CLAY FIRM GRAY BROWN BASALT	75 94 94 99
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	HARD GRAY BASALT	99 120
	FIRM GRAY BROWN BASALT SOFT BLACK BASALT	120 141 141 159
	FIRM GRAY/GRAY BROWN BASALT	159 177
	FIRM GRAY BASALT	177 250
Shoe Inside Outside Other Location of shoe(s)	FRACTURED GRAY BROWN BASALT GRAY BLACK BASALT	250 255 255 341
Temp casing Yes Dia From To	GRAY/GRAY BLACK BASALT	341 352
(7) PERFORATIONS/SCREENS	GRAY/GRAY BROWN BASALT	352 371
Perforations Method	GRAY/GRAY BLACK BASALT	371 495
Screens TypeMaterial Perf/S Casing/ Screen	Date Started07-25-2017 Completed	09-07-2017
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/ creen Liner Dia From width length slots pipe size	(unbonded) Water Well Constructor Certification	6
	I certify that the work I performed on the constructi	on, deepening alteration, or
	abandonment of this well is in compliance with construction standards. Materials used and information	Oregon water supply well on reported above are true to
	the best of my knowledge and belief.	11: 2017
	License Number 1492 Date 09	-18-2017
(8) WELL TESTS: Minimum testing time is 1 hour	Signed Mex Brigaly	
Pump Bailer • Air Flowing Artesian	1100	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 60 250 1	(bonded) Water Well Constructor Certification)O
60 375	I accept responsibility for the construction, deepening work performed on this well during the construction da	ites reported applye. All work
70 475 15	performed during this time is in compliance with	Oregon waten supply well
Temperature 59 °F Lab analysis Yes By	construction standards. This report is true to the best o	,
Water quality concerns? Yes (describe below) TDS amount 155 ppm From To Description Amount Units	License Number 1266 Date 09-1	8-2017

Contact Info (optional)

Signed

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JUL 25 2017

FINAL ORDER Oregon Water Resources Department

OWRD

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before request can be considered, the following must be answered. Requests shall be submitted to the Well Construction Specialist, Water Resources Department. Requests may also be considered by the appropriate Regional Manager.

Date of	request: 7/25/17 Oral approval date (if applicable): 7/24/17
Bonded	Well Constructor (name, license #, and mailing address): Roy N. Janusen
124	66 210000 2459 S.E. T.U. Huy = 844 Hilsborn, OR 9712
	Location of Well: NW 1/4 SE 1/4 of Section 25,
7	Township 1 M/S. Range 3 N/W, Washington County. 9125 Address at well site: 9285 5 w. 310 th (TI)200)
	Start Card Number(s): 214665
(3)	Name and Address of Land Owner: Laure / Acres Water Company Inc
	9285 5.w. 810th Cornelius OR 97113
	Distance to the nearest well, septic tank or drainfield (if water supply well):
(5)	The unusual conditions which necessitate this request: Restricted area Con-
	siting well - well inside the minimum 100' set back
	from drawkeld min Distinue 67 per R. J 7/27/17 21600 w
	The proposed construction methods that the well constructor believes will be adequate for this well (attach additional pages if needed)
:	4" Angular seal shall extend to 200' t into hand
	un coevicual basett. Casing shall be good to any comment
,	from bothom to top. RECEIVED BY OWRD

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(7) Diagram showing the pertinent features of the proposed well design and construction (attach additional pages if needed):

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PLEASE NOTE:

- (1) If approved, all other phases of well construction must comply with the appropriate standards described in OAR 690-200 through 690-240.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing groundwater contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.
- (3) If oral approval was granted, a written request must be submitted to the Department either within three (3) working days of the date of oral approval or prior to the completion of the associated well work. Failure to submit a written request as described above may void prior approval.

I have read and understand the above information. I further attest that the information provided is accurate to the best of my knowledge.

For Water Resources Department Use Only		
Date:		**
Approved by:	Denied by:	
Remarks:		