..... **CLAC 68668**



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

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WELL LABEL # L 108230

START CARD # 201165

(1) LAND OWNER Owner Well I.D. Well 2	(9) LOCATION OF WELL (legal description)
First Name Last Name	County CLACKAM Twp 2 S N/S Range 1 E E/W WM
Company Rivergrove Water District	Sec 20 NW 1/4 of the NE 1/4 Tax Lot 900
Address 17661 Pilkington Rd	Tax Map Number 2 1E 20AB Lot
City Lake Oswego State OR Zip 97035-5360	Lat ° 0 ′ ″ or DMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number 2 IE 20AB Lot Lat 0 " or DMS or DD Long 0 " or DMS or DD
Alteration (repair/recondition)	Street address of well Nearest address
	18810 Hilltop Rd, Lake Oswego, OR 97034
(3) DRILL METHOD	18810 Hintop Rd, Lake Oswego, OR 97034
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL
Reverse Rotary Other	Date $SWL(ps1) + SWL(tt)$
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening 01-30-2012 188
Industrial/Commercial Livestock Dewatering	Completed Well 04-04-2012 186
Thermal Trajection C Other	Flowing Artesian? Dry Hole?
	WATER BEARING ZONES Depth water was first found 188
(5) BORE HOLE CONSTRUCTION Special Standard X Attach copy)	
Depth of Completed Well <u>427</u> ft.	No new: formations drilled
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs	
$\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
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How was seal placed: Method $\square A \square B \boxtimes C \square D \square E$	Material From To
Other	See CLAC 3189 for add'l well information.
Backfill placed from ft. to ft. Material	No new formation drilled. Alteration consisted of: Overdrill 12" casing with 20" diameter tool 0 25
Filter pack from ft. to ft. Material Size	Overariii 12° casing with 20° diameter tool 0 23 Swage 3/16" thick SS patch inside casing 10 12
Explosives used: Yes Type Amount	Swage 3/16" thick SS patch inside casing 14 16
	Place grout seal 0 25
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Replaced top of casing.
0 Replaced 000	Lower patch authorized under same Special Standard
$\bigcirc \bigcirc 12 \times 1.5 + .5 .375 \bigcirc \bigcirc \times $	per Juno Pandian on March 26, 2012.
	RECEIVED
Shoe Inside Outside Other Location of shoe(s)	APR 1 9 2012
Temp casing Yes Dia From To	
(7) PERFORATIONS/SCREENS No Change	WATER RESOURCES DEPT
Perforations Method	SALEM, OREGON
Screens Type Material	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	
creen Liner Dia From To width length slots pipe size	Date Started 01-30-2012 Completed 04-04-2012
	(unbonded) Water Well Constructor Certification
	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 1927 Date 04-16-2012
Pump	Password : (if filing electronically)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	
520 CLAC 3189	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonment
	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 55 °F Lab analysis [_] Yes By	construction standards. This report is true to the best of my knowledge and belief.
Water quality concerns? Yes (describe below)	
	License Number 649 Date 04-16-2012 Date 04-16-2012
	Signed elineum promiser
	Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.89