

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

LINN 61337

WELL I.D. LABEL# L118829
 START CARD # 1027034
 ORIGINAL LOG # _____

(1) LAND OWNER Owner Well I.D. 5533
 First Name Telly Last Name Wirth
 Company Wirth Farms, Inc.
 Address 31595 Driver Rd.
 City Tangent State OR Zip 97389

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
 Casing: Dia + From To Gauge Stl Plstc Wld Thrd
 Material From To Amt sacks/lbs
 Seal: _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
 Depth of Completed Well 302 ft.

BORE HOLE			SEAL			sacks/ lbs
Dia	From	To	Material	From	To	
16	0	19	Bentonite	0	19	16 S
12	19	130	Calculated		15	
10	130	302	Calculated			

How was seal placed: Method A B C D E
 Other Poured dry
 Backfill placed from _____ ft. to _____ ft. Material _____
 Filter pack from _____ ft. to _____ ft. Material _____ Size _____
 Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
 Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
 Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
 Shoe Inside Outside Other Location of shoe(s) _____
 Temp casing Yes Dia 16 From 0 To 19

(7) PERFORATIONS/SCREENS
 Perforations Method Torch cut
 Screens Type _____ Material _____

Perf/Screen	Casing/Liner Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size
Perf	Casing	10	77	130	.375	12	530

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
1,000		300	1
500		100	.5

 Temperature 53 °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below) TDS amount 214

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County LINN Twp 12 S N/S Range 3 W E/W WM
 Sec 9 NE 1/4 of the SE 1/4 Tax Lot 400
 Tax Map Number _____ Lot _____
 Lat _____ " or _____ DMS or DD
 Long _____ " or _____ DMS or DD
 Street address of well Nearest address

1200' West on Tangent Dr. from Seven Mile Ln.

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+ SWL(ft)
Completed Well	07-03-2015		13

 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 52

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
07-01-2015	52	60	100		13
07-02-2015	60	127	400		13
07-02-2015	250	278	700		13
07-02-2015	273	302	300		13

(11) WELL LOG Ground Elevation _____

Material	From	To
Topsoil	0	2
Brown clay	2	13
Brown clay w/sand & gravel	13	16
Cemented sand & gravel	16	35
Tan clay	35	40
Blue clay	40	52
Blue sand	52	60
Blue sand & gravel	60	127
Compressed sand	127	135
Blue clay	135	140
Gray clay with sand	140	180
Gray clay	180	190
Brown clay	190	210
Gray clay	210	230
Brown clay with sand	230	250
Sand & gravel	250	278
Blue sand with wood	278	302
Bottom of hole caved in to 214'		
Don't set pump below 120'		

Date Started 07-01-2015 Completed 07-03-2015

(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.
 License Number 1888 Date 07-10-2015
 Signed Ken Seltzer

(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 construction standards. This report is true to the best of my knowledge and belief.
 License Number 1684 Date 07-17-2015
 Signed [Signature]
 Contact Info (optional) jonesdrilling@hotmail.com JUL 17 2015