

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form

WELL ID # 32841

(START CARD) # 102072

(1) OWNER: Well Number: F2
Name Justesen Ranches
Address P.O. Box 2
City Kent State OR Zip 97033

(2) TYPE OF WORK:
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:
☐ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☒ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 182 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks or pounds	
12"	0	28.5	Bentonite	0	28.5	19 Sacks	
8"	28.5	192					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Poured Dry
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8"	+1	28.5	.250	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner:				☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
300 36 131 24 hr.

Temperature of Water 56 Depth Artesian Flow found
Was a water analysis done? ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

(9) LOCATION OF WELL by legal description:
County Sherman Latitude Longitude
Township 3S N or S. Range 16E E or W. of WM.
Section 16 NE 1/4 SE 1/4
Tax Lot 2200 Lot Block Subdivision
Street Address of Well (or nearest address)
59720 Twin Lakes Rd., Grass Valley, OR 97029

(10) STATIC WATER LEVEL:
48 ft. below land surface. Date 7/15/99
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 57

From	To	Estimated Flow Rate	SWL
57	73	25+	48
126	192	300+	48

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Brown Clay Top Soil	0	2	
Broken Brown Lava	2	18	
Blue Gray Lava	18	22	
Soft Brown Volcanics	22	24	
Hard Blue Gray Basalt	24	38	
Medium Brown Lava	38	46	
Gray & Brown Basalt	46	57	
Brown Volcanic Ash WB	57	73	48
Gray Basalt	73	98	
Brown Lava	98	102	
Blue Gray Basalt	102	126	
Brown Sandstone & Gravels WB	126	182	48
Dark Gray Basalt Vesicular WB	182	192	48

RECEIVED

AUG 12 1999

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 7/12/99 Completed 7/15/99

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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 my best knowledge and belief.

Signed _____ WWC Number _____
Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, 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.
Signed Robert Buckner WWC Number 1385
Date 8/17/99
Western Water Development Corporation