

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 # L L42227

(START CARD) # 134414

(1) OWNER:

Well Number: # 2

Name **Fred Justesen**Address **59720 Twin Lakes Rd.**City **Grass Valley** State **OR** Zip **97029**

(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 **105** ft.Explosives used ☐ Yes ☒ No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	18	Bentonite	0	18	10 Bags
8"	18	105				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E☐ Other

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	19	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) **None**

(7) PERFORATIONS/SCREENS:

☐ Perforations

Method

☐ Screens

Type

Material

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

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50		105	1 hr.

Temperature of Water **52** Depth Artesian Flow foundWas a water analysis done? ☐ Yes By whomDid 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 NW 1/4
Tax lot **2200** Lot Block Subdivision
Street Address of Well (or nearest address) **MP 24 Hwy 216 Grass Valley-Tygh Valley**

(10) STATIC WATER LEVEL:

72 ft. below land surface. Date **02/14/2001**
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found **89**

From	To	Estimated Flow Rate	SWL
89	105	50	72

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Soil Brown	0	2	
Basalt Hard Broken	2	10	
Basalt Med. Brown	10	15	
Basalt Hard Gray	15	40	
Clay Stone Brown	40	47	
Rock Viscular Broken W/Clay Seams	47		
Multi color		60	
Rock Decomposed	60	78	
Basalt Hard Fract. Gray	78	89	
Rock Broken Black W/B	89	102	
Clay Stone Yellow	102	105	72

RECEIVED

FEB 20 2001

WATER RESOURCES DEPT.
SALEM, OREGONDate started **02/04/2001**Completed **02/14/2001**

(unbonded) Water Well Constructor Certification:

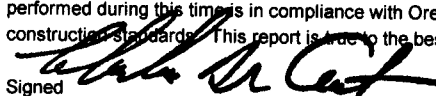
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to my best knowledge and belief.

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 WWC Number **790**
Date **02/16/2001**

Charles Austin

ORIGINAL - WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER