## STATE OF OREGON

**MARI 61352** 

WELL ID # L 38896

## WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

Name City of Sublimity

Sublimity

Address PO Box 146

(2) TYPE OF WORK:

(3) DRILL METHOD:

(4) PROPOSED USE:

HOLE

317

How was seal placed: Method A

Diameter From

<u>10 in</u>

8 in

Other

Liner:

From

Pump

Yield gal/min

Depth of strata:

700

Temperature of Water 52

Backfill placed from

Gravel placed from

Casing: 10 in

(6) CASING/LINER: Diameter

Final location of shoe(s)

Perforations

Screens

New Well X Deepening

(1) OWNER:

X Rotary Air

Domestic

Thermal

Other

Rotary Mud

X Community

0 190 Original seal

384 Deepening

ft. to

ft. to

То

190'

Method

Number

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

Bailer

Was a water analysis done? Yes By whom

Drawdown

Туре

From

(7) PERFORATIONS/SCREENS:

Slot

0

Injection

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes X No

Τo

Explosives used Yes X No Type

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

Well Number: CW #2

Alteration (repair/recondition)

Cable

Industrial

Livestock

SEAL

□ B

Gauge

ft.

Diameter

X Air

Drill stem at

384

Depth Artesian Flow found

From

□с

Steel

X

Material

Size of gravel

Plastic Welded

Material

Tele/pipe

size

X

Casing

Liner 

Flowing Artesian

Time

1 hr.

State OR Zip 97385

Auger

Irrigation

Amount

sacks or pounds

Other

Depth of Completed Well 384

Amount

Y		
1	DRAFT	٧
l		C:

(START CARD) # **138693** (9) LOCATION OF WELL by legal description: Latitude Longitude Marion 8S Nor S. Range E or W. of WM. Township 1W\_ 24 Tax lot 2100 Block Lot Subdivision Street Address of Well (or nearest address) 245 NW Johnson Sublimity, Oregon 97385 Abandonment (10) STATIC WATER LEVEL: ft. below land surface. Date 2/8/2001 116.5 Artesian pressure lb. per square inch. Date (11) WATER BEARING ZONES: Depth at which water was first found Estimated Flow Rate SWL 250 gpm 357 116.5 369 376 700+ gpm 116.5 376 380 700+ gpm 116.5 (12) WELL LOG: Ground elevation From To SWL Material Basalt; black, fractured with 317 seams of green claystone 329 116.5 329 Basalt; black, grey, fractured 357 Basalt; black, vesicular and 357 369 116.5 broken with claystone seams Basalt; vesicular with wood and claystone 376 116.5 376 380 116.5 Open void Basalt; black, fractured 380 384 Threaded Air test at 317 yielded approx. 450 gpm RECEIVED DEC 19 2007 WATER RESOURCES DEPT SALEM, OREGON Completed 2/8/2001 Date started 2/6/2001 (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. WWC Number 1454 Date 2-9-01 (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.

Did any strata contain water not suitable for intended use? Salty Muddy Odor Colored Other

WWC Number 633