

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

03-16-2011

WELL LABEL # L 101844

START CARD # 205813

(1) LAND OWNER
Owner Well I.D. 101844
First Name E & B Last Name CARPENTER
Company
Address 500 W GOLDFIELD AV # 43
City YERINGTON State NV Zip 89447

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 85.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 10, 0, 39, Bentonite Chips, 0, 39, 19, S.

How was seal placed: Method [] A [] B [] C [] D [] E

[X] Other POURED AND PROBED
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(6) CASING/LINER
Table with columns: Casing Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Row 1: 6, 1, 39, .250, [X], [X], [X], [X]

Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [X] Yes Dia 10 From 0 To 4

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material

Table with columns: Perf/S, Casing/Screen, Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
45 80 1

Temperature 54 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below)
Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)
County Marion Twp 8.00 S N/S Range 4.00 W E/W WM
Sec 14 NE 1/4 of the SW 1/4 Tax Lot 01200
Tax Map Number Lot
Lat 0 ' ' or DMS or DD
Long 0 ' ' or DMS or DD
[] Street address of well [] Nearest address
5475 RIVER RD S. SALEM, OR 97302

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Predeepening
Completed Well 03-15-2011 24.7
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Depth water was first found 2
Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)
03-14-2011 70 79 35 24.7
03-14-2011 79 85 10 24.7

(11) WELL LOG
Ground Elevation
Table with columns: Material, From, To
TOPSIL BROWN 0 1
CLAY BROWN STICKY 1 12
CLAY BROWN SOFT W/SOME FIRM STREAK 12 28
CLAY GRAY SANDY 28 31
CLAYSTONE GRAY M-HARD 31 69
CLAYTONE LIGHT GRAY FRX 69 79
CLYSTONE DARK GRAY W/SOME FRXS 79 85

Date Started 03-14-2011 Completed 03-15-2011

(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 1394 Date 03-16-2011
Electronically Filed
Signed EUGENE MACK (E-filed)

(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 1394 Date 03-16-2011
Electronically Filed
Signed EUGENE MACK (E-filed)
Contact Info (optional) MACK DRILLING COMPANY

LEGEND

- LINE TYPES
- TAX LOT BOUNDARY
- ROAD RIGHT-OF-WAY
- RAILROAD
- STEAK LAKE, ETC.
- TAX LOT BOUNDARY
- SUBDIVISION BOUNDARY
- TAX CORNER BOUNDARY
- RAILROAD RIGHT-OF-WAY
- VACATED RIGHT-OF-WAY
- STEAK LAKE, ETC.
- NON-BOUNDARY
- PARTITION PLAT BOUNDARY
- EXISTENT

SYMBOL TYPES

- ILLIC
- CONTROL POINTS
- SURVEY MONUMENTS
- OLD CORNERS
- SECTION
- 1/4 SEC.
- 1/2 SEC.
- 1/8 SEC.

MARI 63564

NUMBERS
TAX CODE NO.
000 00 00 0

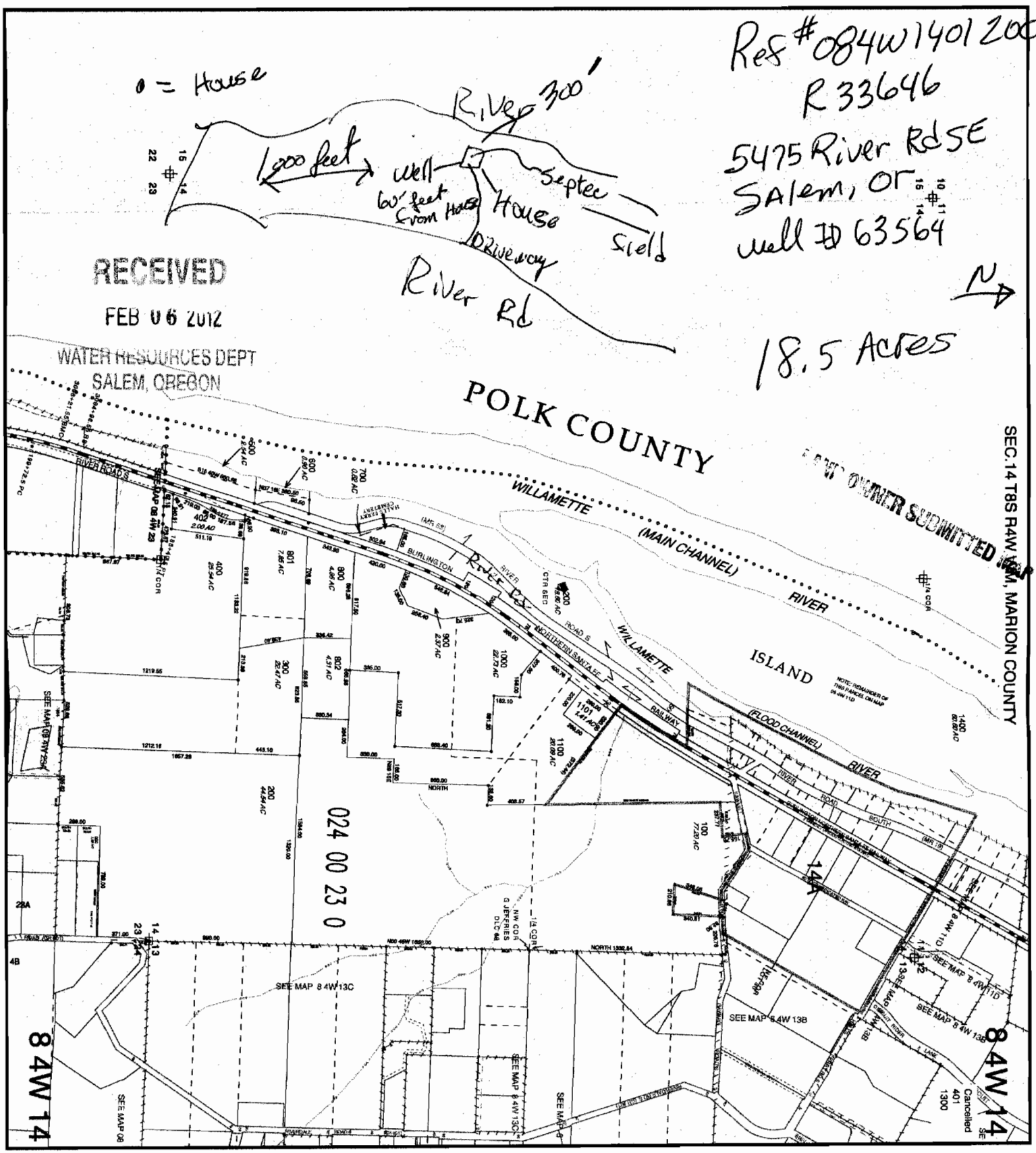
ABSTRACT - ALL ABSTRACTS INCLUDE ANY PORTION THAT MAY LIE WITHIN THE INDICATED PUBLIC RIGHT OF WAY.

TICK MARKS - WHEN A TICK MARK IS INDICATED ON THE EXTENSION OF A LINE FROM THE DIMENSION CODE TO THE TICK MARK, GENERALLY THIS IS USED WHEN DIMENSION CODE INTO PUBLIC RIGHT OF WAY.

NOTICE: This map was created for Assessor's Office use ONLY.



SCALE 1" = 400'
or 1:1600
Plot file created: April 19, 2010
Assessor's Office



Res # 084W1401200
R 33646
5475 River Rd SE
Salem, OR
well # 63564
18.5 Acres

RECEIVED
FEB 06 2012

WATER RESOURCES DEPT
SALEM, OREGON

POLK COUNTY

SEC. 14 T8S R4W 14M, MARION COUNTY
RAW OWNER SUBMITTED

024 00 23 0

84W 14

84W 14
Cancelled
401
1300