

HARN 51504

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 38940

START CARD # WA8680

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

(1) LAND OWNER
Name Carpenter Ranch LLC
Address 1930 Lewis Street
City Salem State OR Zip 97301

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

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

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

(5) BORE HOLE CONSTRUCTION
Special Construction: [] Yes [] No
Depth of Completed Well 220 ft.
Explosives used: [] Yes [X] No Type Amount

Table with columns: BORE HOLE Diameter, From, To, Material, SEAL From, To, Sacks or Pounds. Row 1: 30", 0, 20, Bentonite, 0, 20, 96 Sacks.

How was seal placed: 220 Method [] A [] B [] C [] D [X] E
[] Other

Backfill placed from 0 ft. to 160 ft. Material
Gravel placed from 0 ft. to 160 ft. Size of gravel 3/4-

Table with columns: Casing Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row 1: 24", 0, 10, 260, [X], [], [X], [].

Drive Shoe used [] Inside [] Outside [] None
Final location of shoe(s)

(7) PERFORATIONS/SCREENS
[X] Perforations Method Torch
[] Screens Type Material

Table with columns: From, To, Slot Size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 100, 150, 4x6, 533, 1, 12, [X], [].

(8) WELL TESTS: Minimum testing time is 1 hour
[X] Pump [] Bailer [] Air [] Flowing Artesian
Yield gal/min 688 Drawdown 65' Drill stem at Time

Temperature of water 540 Depth Artesian Flow Found
Was a water analysis done? [] Yes By whom
Did any [] Yes [] No suitable for intended use? [] Too little
[] Salty [] Muddy [] Odor [] Colored [] Other
Depth of strata:
JAN 20 2009 NOV 12 2008

(9) LOCATION OF WELL (legal description)
County Harney
Tax Lot 5600 Lot
Township 25S N or S Range 31 Ebr W WM
Section 31 1/4 1/4

Lat " or (degrees or decimal)
Long " or (degrees or decimal)

Street Address of Well (or nearest address)

(10) STATIC WATER LEVEL
25' ft. below land surface. Date 10/10/08
ft. below land surface. Date
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 45', 160', 26'

(12) WELL LOG
Ground Elevation 4100
Table with columns: Material, From, To, SWL. Rows include: Loose sand, Hard gray yellow clay, Sandstone, Blue clay sand, Sandstone hard, Green clay silt, Sandstone hard, Green shale, Lava rock, Sandstone.

Date Started 9/16/08 Completed 10/11/08

(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.

WWC Number Date

Signed

(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.

WWC Number 1336 Date 10/23/08

Signed