

HARN 51291

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 I.D. # L 53116
START CARD # 185584

(1) LAND OWNER
Name Gary Wilson Well Number _____
Address P.O. Box 3010
City Princeton State OR Zip 97721

(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 162 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
<u>18"</u>	<u>0</u>	<u>22'</u>	<u>Bentonite</u>	<u>22'</u>	<u>8'</u>	<u>28</u>
<u>14"</u>	<u>22'</u>	<u>162'</u>	<u>Cement</u>	<u>8'</u>	<u>0'</u>	<u>10</u>

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Bentonite was packed
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: 14" 1' 99' 250 ☒ ☐ ☒ ☐
Liner: _____ ☐ ☐ ☐ ☐
Drive Shoe used ☐ Inside ☐ Outside ☒ None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
☐ Perforations Method _____
☐ Screens Type _____ Material _____
From To Slot size Number Diameter Tele/pipe size Casing Liner
None _____ ☐ ☐
_____ ☐ ☐
_____ ☐ ☐
_____ ☐ ☐

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing
Yield gal/min Drawdown Drill stem at Time
900 gpm 27' _____ 14 hr
Temperature of water 58° 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 Harney Latitude _____ Longitude _____
Township 27 N or S Range 33 E or W. W.M.
Section 1 NE 1/4 SE 1/4
Tax Lot 300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL:
15 ft. below land surface. Date 7-18-06
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 19'

From	To	Estimated Flow Rate	SWL
<u>19'</u>	<u>25'</u>	<u>10 gpm</u>	<u>15'</u>
<u>148'</u>	<u>162'</u>	<u>1500 gpm</u>	<u>15'</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Top Soil</u>	<u>0</u>	<u>2'</u>	
<u>Brown Clay</u>	<u>2'</u>	<u>31'</u>	<u>15'</u>
<u>Blue Clay</u>	<u>31'</u>	<u>89'</u>	<u>15'</u>
<u>Gray Clay</u>	<u>89'</u>	<u>126'</u>	<u>15'</u>
<u>Black Clay</u>	<u>126'</u>	<u>141'</u>	<u>15'</u>
<u>Gray Clay</u>	<u>141'</u>	<u>148'</u>	<u>15'</u>
<u>Gray Clay - Fine Sand</u>	<u>148'</u>	<u>162'</u>	<u>15'</u>

RECEIVED

AUG 07 2006

WATER RESOURCES DEPT
SALEM, OREGON

Date started 6-25-06 Completed 7-18-06

(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 the best of my 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 George Valentim WWC Number 1675
Date 7-18-06

Well Information (Click to Collapse...)

Identification

Type of Report: Water Well
Type of Work: NEW
Well Report: HARN 51291 [View Log](#) [Groundwater Site](#)
Well Label: 53116
Start Card: 185584

Original Report:
Owner Well Nbr:
Company Job Nbr:
Primary Use: IRRIGATION
Complete Date: 07/18/2006

Land Owner
Name: GARY WILSON
Company: PO BOX 3070
Address: PRINCETON, OR 97721

Location (Click to Collapse...)

Latitude/Longitude
Latitude: 43.25378000
Longitude: -118.58293000
Horiz. Error: 25.00 ft.

Location

County: HARN
TRSQQ: WM27.00S33.00E1NESE
Tax Map:
Tax Lot: 300
Lot:
Block:
Subdivision:
Street of Well:
WM District: 10
Surface Elev:

[Well Report Mapping Tool](#)



Maxar | Oregon Water Resources Department and Bureau of Land Management | Respective counties | State ... Powered by Esri

Note: Tax lot overlay available only for a few counties.

PPPPPPPP

Construction

Start Date: 06/25/2006

Completed Date: 07/18/2006

Drill Method: Cable

Depth of Completed Well: 162.00

Est. Depth Drilled: 162.00

Special Standards: ☐

Seal Placed Method:

Abandonment Start Date:

Abandonment Completed Date:

Backfill

Backfill Placement:

Backfill Material:

Explosives Used: ☐

Explosive Type:

Explosive Amount:

Filter Pack

Filter Pack:

Filter Pack Material:

Filter Pack Size:

Bore Hole

Seal

Abandonment Log

No data matches search criteria.

No data matches search criteria.

No data matches search criteria.

Casing/Liner													
Row	Casing/Liner	Diameter (in)	From (ft)	To (ft)	Gauge	Material	Weld	Glue	Thread	Shoe Inside	Shoe Outside	Shoe Other	Shoe Location
1	C	14.00	1.00	99.00	.250	ST	•						

Temporary Casing

No data matches search criteria.

Perforations

No data matches search criteria.

Screens

No data matches search criteria.

Well Test (Click to Expand...)

Static Water Level (Click to Expand...)

Well Constructor (Click to Expand...)

Documents (Click to Expand...)