

AMENDED 5/20/2005

Polk 52107

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

(WELL I.D.)# L 71007

(START CARD) # 171971

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

(1) OWNER: Well Number 1

Name Clyde Aspenwall Address 4087 Waconda Rd City Salem State OR Zip 97303

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 120' ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Includes rows for Cement and Bentonite.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other Filled to top with dry bentonite

Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes rows for Casing and Liner.

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: [X] Perforations Method Saw cut [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes perforation data.

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

Table with columns: Pump/Bailer/Air, Yield gal/min, Drawdown, Drill stem at, Flowing Artesian, Time. Includes test results.

Temperature of water 54* 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 Polk Latitude Longitude Township 7 S Range 4 W WM. Section 26 NW 1/4 SE 1/4 Tax Lot 03300 Lot Block Subdivision Street Address of Well (or nearest address) 5152 Salem-Dallas Hwy NW Salem, OR 97304

(10) STATIC WATER LEVEL: 49' ft. below land surface. Date 1/31/2005 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 39'

Table with columns: From, To, Estimated Flow Rate, SWL. Includes data for 39' and 65' depths.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Includes soil log entries like Brown clay, Tan brown clay, etc.

RECEIVED

Ron Robinson Well Drilling, Inc. 4520 Salem Dallas Hwy NW Salem, OR 97304 503.371.1844 office 503.371.4829 fax WATER RESOURCES DEPT SALEM OREGON

Date started 1/28/2005 Completed 1/31/2005

(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.

WVC Number Signed 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.

WVC Number 1585 Signed Date 1/31/2005

AMENDED 5/20/05

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

503.986.0904
Ann Ken Wilke

(WELL I.D.)# L 71007

(START CARD) # 171971

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

(1) OWNER: Well Number 1
Name Clyde Asperwall
Address 4087 Waconda Rd
City Salem State OR Zip 97303

(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 120' ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0'	58'	Cement	2'	58'	14 Sacks
6"	59'	120'	Bentonite	0'	2'	1 Bag

How was seal placed: Method A B C D E
 Other Filled to top with dry bentonite
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

Diameter	From	To	Gauge	Steel				Threaded
				Plastic	Welded	Welded	Threaded	
Casing 6"	+1'	59'	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner 4"	10'	120'	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)
(7) PERFORATIONS/SCREENS:

Perforations Method Saw Cut
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
60'	120'	1/8	47	6" long	4"	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
Yield gal/min _____ Drawdown _____ Drill stem at _____ Time _____
24 GPM _____ 120' _____ 1 hr.

Temperature of water 54° 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 Polk Latitude _____ Longitude _____
Township 7 S Range 4 W WM.
Section 26 NW 1/4 SW 1/4
Tax Lot 03300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 5152 Salem-Dallas Hwy NW
Salem, OR 97304

(10) STATIC WATER LEVEL:
49' ft. below land surface. Date 01/31/2005
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 39'

From	To	Estimated Flow Rate	SWL
39'	44'	10 GPM	30'
65'	120'	24 GPM	49'

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Soil	0	1	
Tan brown clay	32	38	
Claystone gray brown	38	39	
Small cobbles black sand	39	40	
Claystone gray blue	40	51	49'
Claystone gray blue/brown	51	75	
Claystone gray brown	75	102	
Claystone gray blue	102	120	

RECEIVED
MAR 30 2005

Ron Robinson Well Drilling
4520 Salem-Dallas Hwy NW
Salem, OR 97304
503.371.1844

WATER RESOURCES DEPT
SALEM, OREGON

Date started 1/28/2005 Completed 1/31/2005

(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.
WWC Number _____
Signed _____ 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.
WWC Number 1585
Signed _____ Date 1/31/2005

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER