

ORIGINAL WELL

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

UMAT  
5829

MAY 27 1993

WATER RESOURCES DEPT.  
SALEM, OREGON

(START CARD) #

1S/32E/21cd  
46814

(1) OWNER: Well Number \_\_\_\_\_  
Name Arthur J. Falk  
Address P.O. Box 27  
City Pilot Rock State OR Zip 97868

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  
 Other

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 201 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	59	Cement	0	59	24 sacks
8"	59	201				

How was seal placed: Method  A  B  C  D  E  
 Other

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: 8"	+1	59	.250	✓				✓	
Liner:									

Final location of shoe(s) 59

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailor  Air  Flowing Artesian  
Yield gal/min 250+ Drawdown \_\_\_\_\_ Drill stem at 201 Time 1 hr.

Temperature of Water 57.0 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 Umatilla Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 1S N or S. Range 32E E or W. WM. \_\_\_\_\_  
Section 21 SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
Tax Lot 1601 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 2 mi. from Pilot Rock, OR on S.E. Birch Creek

(10) STATIC WATER LEVEL:  
102 ft. below land surface. Date 4-7-93  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 151

From	To	Estimated Flow Rate	SWL
<u>151</u>	<u>168</u>	<u>50</u>	<u>102</u>
<u>168</u>	<u>201</u>	<u>200+</u>	<u>102</u>

(12) WELL LOG:

Ground elevation \_\_\_\_\_

Material	From	To	SWL
Clay soil	0	2	
Brown clay & gravel	2	29	
Brown basalt	29	53	
Black basalt	53	151	
Black basalt with green soapstone	151	168	WB
Brown basalt with yellow soapstone	168	201	WB

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WATER RESOURCES DEPT  
SALEM OREGON

Date started 4-5-93 Completed 4-7-93

(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 well construction standards. Materials used and information reported above are true to my best 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 well construction standards. This report is true to the best of my knowledge and belief.  
WWC Number 1218  
Signed Patrick Wallace Date 5-1-93

T 11018

UMAT 56094

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

WELL ID. # L 92996  
START CARD # 192478

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

(1) LAND OWNER Well Number  
Name Vardan A. or Megan L. Higby  
Address 1522 S.W. Athens Ave. Unit C  
City Pendleton State OR Zip 97801

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repairs/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 230 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	18	Bentonite	0	18	15 SACKS
8"	18	230				

How was seal placed: Method  A  B  C  D  E  
 Other Poured 3g bentonite

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: 8"	0	18	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Baller  Air  Flowing  Artesian  
Yield gal/min 60 Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 59° 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: 11018

(9) LOCATION OF WELL by legal description:  
County Umatilla Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 1S N or S Range 32E E or W. WM.  
Section 21 SE 1/4 SW 1/4  
Tax Lot 1702 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 66741 E. Birch Creek Rd. Pilot Rock, OR 97868

(10) STATIC WATER LEVEL:  
77 ft. below land surface. Date 11-3-07  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 199

From	To	Estimated Flow Rate	SWL
199	230	60	77

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Clay soil	0	2	
Brown clay	2	9	
Gray basalt	9	64	
Red & gray basalt	64	72	
Gray basalt	72	199	
Red & black basalt	199	230	WB

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WATER RESOURCES DEPT WATER RESOURCES DEPT  
SALEM, OREGON SALEM, OREGON

Date started 11-2-07 Completed 11-3-07

(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 1218  
Signed Patrick Wallace Date 2-11-15-07