

elevation @ 5160

HARN

Harn
50969

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.

() LONNY & JAMES L. GREENE

() PMB # 11

() 20 E. CARTHAGE LN

() WMS., AZ. 86046-9810

(2) TYPE OF WORK

(X) New Well () Deepening () Alteration (repair/recondition) () Abandonment

(3) DRILL METHOD:

() Rotary Air () Rotary Mud (X) Cable () Auger
() Other

(4) PROPOSED USE:

() Domestic () Community () Industrial (X) Irrigation
() Thermal () Injection () Livestock () Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval () Yes (X) No Depth of Completed Well 230 ft.
Explosives used () Yes (X) No Type Amount

HOLE	SEAL
Diameter From To Material From To Seal or pounds	
15" 0 10 Cement 0 10 24	
12" 10 20 230	

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

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

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
15" 0 10 18 30								
Liner:								

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

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Casing	Liner
29'	119'	1/8"	620	12"		X	

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

Yield	Flow	Time
1000 gpm	60'	9 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:

WELL I.D. # L

START CARD # 144815

(9) LOCATION OF WELL by legal description:

County Harn Township 25 N. Range 3 E. W. WM.

Section 3 Subdivision 114 5/14

Tax Lot 200 1st Street Address of Well (or nearest address) 114 5/14 50 01

(10) STATIC WATER LEVEL:

15' ft. below land surface Date 4-8-02
Artesian pressure lb per square inch Date

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
24'	31'	20 gpm	19'
31'	41'	450 gpm	18'
41'	49'	550 gpm	18'

(12) WELL LOG:

From	To	SWL
0	3'	
3'	24'	19'
24'	31'	
31'	41'	
41'	182'	
182'	230'	18'

RECEIVED

FEB 14 2003

RECEIVED

MAR 03 2003

WATER RESOURCES DEPT
SALCM, OREGON
WATER RESOURCES DEPT
SALCM, OREGON

Dated 4-8-02 Completed 4-8-02

(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 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 1675 Date 4-8-02

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.

(1) **LAND OWNER** Well Number _____
 Name James Greene
 Address HCR 34 Box 11
 City Williams State AZ Zip 86046-990

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

HOLE			SEAL		
Diameter	From	To	Material	From	To
18"	0	20'	Cement	0	20'
12"	20'	230'			

Sacks or pounds 24

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
12"	0	230'		☐	☐	☐	☐
12"	20'	230'	250	☒	☐	☒	☐

Liner: _____

Drive Shoe used ☐ Inside ☐ Outside ☐ None
 Final location of shoe(s) _____

(7) **PERFORATIONS/SCREENS:**
☒ Perforations Method Factory PERF
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
79'	119'	1/4"	620	12"		☒	☐

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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
1000 gpm	60'		8 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: _____

WELL I.D. # L 53075
 START CARD # 144915

(9) **LOCATION OF WELL by legal description:**
 County Harney Latitude _____ Longitude _____
 Township 25 N or S Range 31 E or W. WM.
 Section 3 NW 1/4 SW 1/4
 Tax Lot 200 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) mile 11.5 So of
WRIGHTS Point West of HWY 205

(10) **STATIC WATER LEVEL:**
18' ft. below land surface. Date 4-8-02
 Artesian pressure _____ lb. per square inch Date _____

(11) **WATER BEARING ZONES:**
 Depth at which water was first found 24'

From	To	Estimated Flow Rate	SWL
24'	31'	20 gpm	18'
97'	118'	450 gpm	18'
214'	230'	550 gpm	18'

(12) **WELL LOG:**
 Ground Elevation _____

Material	From	To	SWL
Sandy loam	0	3'	
Brown clay	3'	24'	18'
Brown sand	24'	31'	
Sandstone	31'	97'	
Brown clay	97'	182'	
Brown clay - small gravel	182'	230'	18'

Date started 11-28-01 Completed 4-8-02

(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 1675
 Signed George Valentine Date 4-8-02