

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

WATER WELL REPORT

RECEIVED

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON

(Please type or print)

DEC 29 1976

State Well No. 23S/31E-1b

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

Name **TOM CLEMENS**  
Address **90 W. ADAMS**  
**BURNS, OREGON 97720**

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED:

Threaded  Welded   
18" Diam. from 1 ft. to 300 ft. Gage 250  
" Diam. from " ft. to " ft. Gage  
" Diam. from " ft. to " ft. Gage

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used **FACTORY SAW**  
Size of perforations 1/8 in. by 3 in.  
5760 perforations from 60 ft. to 300 ft.  
perforations from " ft. to " ft.  
perforations from " ft. to " ft.

(7) SCREENS:

Well screen installed?  Yes  No  
Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from " ft. to " ft.  
Diam. Slot size Set from " ft. to " ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? **W.W.W.**  
Yield: 853 gal./min. with 120 ft. drawdown after 8 hrs.  
" " " " " "  
" " " " " "  
Bailer test gal./min. with " ft. drawdown after " hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used **CEMENT GROUT**  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 24 in.  
Diameter of well bore below seal 24 in.  
Number sacks of cement used in well seal  21 sacks  
Number sacks of bentonite used in well seal " sacks  
Brand name of bentonite  
Number pounds of bentonite per 100 gallons  
of water " lbs./100 gals.  
Was a drive pipe used?  Yes  No Plugs " Size: location " ft.  
Did any sand contain unusable water?  Yes  No  
Type of water? **GOOD** depth of strata  
Method of sealing strata off  
Was well gravel packed?  Yes  No Size of gravel: 3/8  
Gravel placed from 18 ft. to 300 ft.

(10) LOCATION OF WELL:

County **HARNEY** Driller's well number  
NW Section 1 T. 23S R. 31E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.  
Static level 10 ft. below land surface. Date 12/24/76  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing  
Depth drilled 300 ft. Depth of completed well 300 ft.  
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	2	
MEDIUM GRAVEL & CLAY	2	28	
SANDSTONE, BROWN	28	62	
SANDSTONE & GRAVEL LAYERS	62	142	
CORSE SANDSTONE	142	182	
CLAYSTONE	182	190	
SANDSTONE & SANDY CLAY	190	222	
SANDSTONE, HARD	222	230	
SANDY CLAY	230	288	
SANDSTONE, BROWN	288	299	
SANDSTONE, HARD	299	300	

RECEIVED

JAN 22 2008

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 12/7 1976 Completed 12/13 1976  
Date well drilling machine moved off of well 12/13 1976

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] *Burdell Young* Date Dec 22, 1976  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 10 26

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name *Western Drilling Co*  
(Person, firm or corporation) (Type or print)  
Address *Box 751*  
[Signed] *J. M. [Signature]*  
(Water Well Contractor)  
Contractor's License No. 426 Date 12-23, 1976

WATER RESOURCES DEPT  
SALEM, OREGON

RECEIVED  
DEC 29 1976

T 10605

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

Well # 2

L 81430

WELL I.D. # L 183515

START CARD # 183515

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

(1) LAND OWNER Tim Cheevers Well Number \_\_\_\_\_  
 Name Tim Cheevers  
 Address 90 W Adams  
 City Prineas State OR Zip 97720

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

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other \_\_\_\_\_

(4) PROPOSED USE  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
 Depth of Completed Well 250 ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
20	0	20	Gravel	0	20	540

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

Backfill placed from 20 ft. to 250 ft. Material Gravel  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel 1/8 -

(6) CASING/LINER

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
					<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	14	0	250	20	<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  
 Perforations Method Hand  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
20	250	1/4	14	1 1/2		<input checked="" 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  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
300	6.5 ft		8

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 No Reason  Not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL (legal description)  
 County HAZARD

Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_  
 Township 23S N or S Range 21E E or W WM  
 Section 1 1/4 21 1/4 21 1/4

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

Street Address of Well (or nearest address) mile Post 138 Hwy 20 Prineas OR 97720

(10) STATIC WATER LEVEL  
30 ft. below land surface. Date 7-15  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
 Depth at which water was first found 30'

From	To	Estimated Flow Rate	SWL
30	250	300	30

(12) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Soil	0	10	
Gravel	10	20	10
Gravel	20	250	30

**RECEIVED**

JAN 22 2008

WATER RESOURCES DEPT  
 SALEM OREGON

Date Started 7-15-07 Completed 7-15-07

(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 1507 Date 8-5-07

Signed \_\_\_\_\_

**RECEIVED**  
 APR 21 2008

T 10606

Well # 4 was DRILLED IN the  
EARLY 1980's IT IS 14" IN  
DIAMETER + 250' DEEP the pump  
IS A 25 hp submersible pumping  
APPX. 250 GPM. STATIC WATER IS 25'

Well # 3 IS CURRENTLY BEING  
DRILLED we plan to go 220 ft  
DEEP WITH 14" CASING 60' OF  
THAT WILL BE PERFORATED.  
Valentine Well Drilling IS  
DOING the work.

Well # 2 WAS DRILLED IN  
2007 IT HAS A 20 hp submersible  
PUMP IN IT + PUMPS APPX 200-  
300 GPM (see new well log.)  
STATIC WATER IS 25'

Wells # 1 + #5 ARE PERMITTED.

**RECEIVED**

APR 21 2008

WATER RESOURCES DEPT  
SALEM OREGON

T 10606

Well # 5

STATE ENGINEER  
Salem, Oregon

*Haarn*  
*329*

# Well Record

STATE WELL NO. 23/31-1N(1)  
COUNTY Harney  
APPLICATION NO. \_\_\_\_\_

OWNER: Davidson

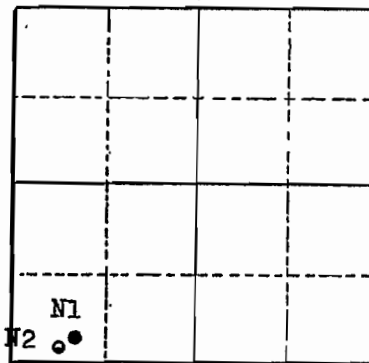
MAILING ADDRESS: \_\_\_\_\_

LOCATION OF WELL: Owner's No. \_\_\_\_\_

CITY AND STATE: \_\_\_\_\_

SW 1/4 SW 1/4 Sec. 1 T. 23 S. R. 31 E. W.M.

Bearing and distance from section or subdivision corner \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Section 1

Altitude at well \_\_\_\_\_

TYPE OF WELL: Drilled Date Constructed \_\_\_\_\_

Depth drilled 400 Depth cased \_\_\_\_\_

### CASING RECORD:

8-inch

### FINISH:

### AQUIFERS:

### WATER LEVEL:

See water level measurements

PUMPING EQUIPMENT: Type Piston, windmill H.P. \_\_\_\_\_  
Capacity \_\_\_\_\_ G.P.M.

### WELL TESTS:

Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours \_\_\_\_\_ G.P.M.

Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours \_\_\_\_\_ G.P.M.

USE OF WATER none Temp. \_\_\_\_\_ °F. \_\_\_\_\_, 19\_\_\_\_\_

SOURCE OF INFORMATION #30 WSP 841

DRILLER or DIGGER \_\_\_\_\_

### ADDITIONAL DATA:

Log \_\_\_\_\_ Water Level Measurements  Chemical Analysis \_\_\_\_\_ Aquifer Test \_\_\_\_\_

### REMARKS:

measured depth was 63' in 1930

**RECEIVED**

**RECEIVED**

APR 2 1 2008

JAN 22 2008

T 10606

WATER RESOURCES DEPT  
SALEM OREGON

WATER RESOURCES DEPT  
SALEM OREGON