

WATER WELL REPORT
STATE OF OREGON

JACK 2741

RECEIVED

JUL 28 1981

State Well No.

3551W-19

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No.

(1) OWNER:

Name WALLY MARTENS
Address 610 W. FIREWEED LANE
City ANCHORAGE State ALASKA

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐
C ☐ Bored ☐ Thermal: ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from +2 ft. to 78 ft. Gauge -250
" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

4" Diam. from 0 ft. to 260 ft. Gauge 160 PVC

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used SKILL SAW
Size of perforations 1/8 in. by 8 in.
60 perforations from 160 ft. to 200 ft.
60 perforations from 220 ft. to 260 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?
" gal./min. with ft. drawdown after hrs.
Air test 60 gal./min. with drill stem at 260 ft. 1 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:

Special standards: Yes ☐ No ☒

Well seal—Material used CEMENT
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed? PRESSURE GROUTED

Was pump installed? No Type HP Depth ft.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County TACKSON Driller's well number 37-81W
Tax Lot # 601 Lot 19 Blk 35 Subdivision W.M.
Address at well location: 654 GLASS LN
CENTRAL PT, OR

(11) WATER LEVEL: Completed well.

Depth at which water was first found 178 ft.
Static level 30 ft. below land surface. Date 7-18-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 260 ft. Depth of completed well 260 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
SOIL - BROWN	0	2	
CLAY - BROWN			
W/CEMENTED			
COBBLES	2	14	
SANDSTONE - BROWN	14	75	
SANDSTONE - GREY	75	178	
SANDSTONE - GREY & DRKN	178	180	30
SANDSTONE - GREY	180	198	
SANDSTONE - GREY & DRKN	198	199	30
SANDSTONE - GREY	199	220	
SANDSTONE - GREY & DRKN	220	222	30
SANDSTONE - GREY	222	257	
SANDSTONE - GREY & DRKN	257	260	30

Work started 7-16-1981 Completed 7-18-1981
Date well drilling machine moved off of well 7-18-1981

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] [Signature] Date 7-18-1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 785

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 CRATER WELL DRILLING INC.
(Person, firm or corporation) (Type or print)

Address 2870 CRATER LAKE HWY

[Signed] [Signature] (Water Well Contractor)

Contractor's License No. 157 Date 7-28-1981

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*12658-690

WELL IDENTIFICATION FORM

JACK 2741

Owner's Well Number: _____

CURRENT WELL OWNER:

Phone (907) 562-4908

Name: WALLACE MARTENS

Mailing Address: 1247 MATTERHORN

City: ANCHORAGE State: ALASKA Zip: 99508

WELL LOCATION:

County: JACKSON Latitude: _____ Longitude: _____

Township: 35 N or S, Range: 1 W E or W Section: 19 1/4 1/4

Tax Lot Number: 601

Street Address of Well (if different from above): _____

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL INFORMATION:

Start Card Number: _____ Approx. Construction Date: _____

Well Constructor: _____

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____ Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it? Yes: _____ No: _____ If yes: _____

Application #: _____ Permit #: _____ Certificate #: _____

Please Return Completed Form to:

Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

(Office use only)

Well Identification Number: 15157

MAY - 2 1997

RECEIVED

WATER RESOURCES DEPT.
SALEM, OREGON

DOMESTIC WELL

DATE:

6-21-96

PROPERTY DESCRIPTION

LEGAL OWNER:

WALLY & Geneva MARTENS

ADDRESS:

1247 MATTERHORN ANCHORAGE, ALASKA 99508

LOCATION:

Township: 35

Range: 1W

Section: 19

Tax Lot: 604

Other location reference (if possible):

654 GLASS LN.

AGENT or REPRESENTATIVES

Judith FOLTZ

RECEIVED

MAY - 2 1997

Are there other wells on this property?

YES ☐NO ☒

If YES, distance from Test Well?

Is (are) well(s) in use?

YES ☐NO ☐

Purpose:

If NO, is well properly abandoned?

YES ☐NO ☐WATER RESOURCES DEPT
SALEM, OREGON

Test Well Data:

Test Pump: Depth of pump:

Size of Column: 6"

Horse Power: 1.5

Started Pump (Time):

8:09

TIME	STATIC LEVEL	METER READING GAL. PER MIN.	TIME	PUMPING LEVEL	METER READING GAL. PER MIN.
:00	36'	-----	3:00	46'	19.5
:15	36'	-----	3:15	46'	19.5
:30	36'	-----	3:30	46'	19.5
:45		-----	3:45	46'	19.5
:00		-----	4:00	46'	19.5
	PUMPING	-----			
:05	40'	20			
:10	45'	19.8			
:15	46'	19.8			
:30	46'	19.8			
:45	46'	19.7			
1:00	46'	19.7	:05	39'	
1:15	46'	19.7	:10	35'	
1:30	46'	19.7	:15	36'	
1:45	46'	19.7	:30		
2:00	46'	19.6	:45		
2:15	46'	19.6	:60		
2:30	46'	19.6			
2:45	46'	19.6			

4713

Gallons pumped in 4 hours

1st hour: 19.8 G.P.M.

2nd hour: 19.7 G.P.M.

3rd hour: 19.6 G.P.M.

4th hour: 19.5 G.P.M.

19.6

G.P.M. pumped for 4 hours (Average)

I certify that I have complied with existing state and local requirements in completing the well test and recording the data on this form.

DATE:

6-21-96

CERTIFIED WELL TESTER

Steve King & Dan Kling