

Name William Lloyd Wendover  
By \_\_\_\_\_  
Address 1628 Dick George Road  
Cave Junction, OR 97523

Application No. G11346  
Permit No. G10477  
Certificate No. 66094

Stream Index, Page No. 15-117

*See Appl- G-11413*

Date filed February 11, 1985  
Priority February 11, 1985  
Action suspended until OK Cert

Return to applicant \_\_\_\_\_  
Date of approval APR 25 1985

**CONSTRUCTION**  
Date for beginning APR 25 1986  
Date for completion OCT 1 1986  
Extended to \_\_\_\_\_

Date for application of water OCT 1 1987  
Extended to \_\_\_\_\_

**PROSECUTION OF WORK**

Form "A" filed July 19, 1985  
Form "B" filed March 20, 1986  
Form "C" filed July 1, 1986

**FINAL PROOF**  
APR 8 1991

Blank mailed \_\_\_\_\_  
Proof received \_\_\_\_\_  
Date certificate issued JUN 21 1991

**FEES PAID**

| Date           | Amount        | Receipt No.  |
|----------------|---------------|--------------|
| <u>2/11/85</u> | <u>300.00</u> | <u>45419</u> |
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Cert. Fee

**FEES REFUNDED**

| Date | Amount | Check No. |
|------|--------|-----------|
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**ASSIGNMENTS**

| Date | To Whom | Address | Volume | Page |
|------|---------|---------|--------|------|
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**REMARKS**

W.R.I.S.

Assembled 2131985 by RA

Entered 2-13-85 by QA

Verified \_\_\_\_\_ by \_\_\_\_\_

Form C (690-9-77)

**IMPORTANT**—This form is a notice to the Water Resources Director that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

**NOTE**—In the case of an irrigation permit, this Form C should not be mailed to the Water Resources Department until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when all of the water has been applied.

Application No. G-11346

**NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE**

William Lloyd Wendover, the holder of Permit No. G-10477

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 2 day of April, 1986.

Remarks:

IN WITNESS WHEREOF, I have hereunto set my hand this 29 day of June, 1986

W. L. Wendover  
(Signature of Applicant)

1628 DICK GEORGE RD. CAVE JUNCTION, OR  
(Address) 97523

Form B (690-9-77)

Application No. G-11346  
G-11413

**NOTICE OF COMPLETION OF CONSTRUCTION**

I, William Lloyd Wendover, the holder of Permit No. G-10477

appropriate the public waters of the state of Oregon, completed the construction of the works described herein on the 18 day of MARCH, 1986

Remarks:

If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed develop-

ment, you should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this 19 day of MARCH, 1986

W. L. Wendover  
(Signature of Applicant)

1628 DICK GEORGE RD. CAVE JUNCTION  
(Address) 97523

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is completed.

Form A (690-9-77)

Application No. G-11346

**NOTICE OF BEGINNING OF CONSTRUCTION**

I, William Lloyd Wendover, the holder of Permit No. G-10477

to appropriate the public waters of the state of Oregon, began the actual construction of the works described herein on the 16 day of July, 1985.

Remarks: BEGAN digging sump well with BACKHOP & DRAG LINE.  
The appropriator must state the manner of beginning of construction, the amount of work completed and the type of equipment used.  
ARE BEING PLACED FOR PVC PIPE & Pump including ELECTRICAL  
at or near the water system up to the date of this statement, and any additional information which shows a substantial beginning of construction as authorized by your permit.  
AS SOON AS SUMP WELL IS COMPLETED MAINLINE & LATERALS WILL BE CONSTRUCTED

IN WITNESS WHEREOF, I have hereunto set my hand this 17 day of JULY, 1985

W. L. Wendover  
(Signature of Applicant)

1628 DICK GEORGE RD. CAVE JUNCTION OR  
(Address) 97523

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is begun.

SP\*35567-690

2020

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendover Permit No. G-10472 AND G-10519

Field Description: T. 40S R. 2W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.0

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4"-2 1/2"

Length (ft) 372' Lateral dia. (in) 2"-1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14-VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |         | Turned Off |         | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acres Feet | Acres<br>Covered |
|---------------------|-----------|---------|------------|---------|-----------|------------------------|--------------------------------|------------------|
|                     | Air Temp  | Time    | Air Temp   | Time    |           |                        |                                |                  |
| 4-17-20             | 33°       | 4:00 AM | 35°        | 8:15 AM | 4 1/4     | 165                    | 42,075                         | 3                |
| 4-20-20             | 34°       | 6:00 AM | 36°        | 8:00 AM | 2         | 165                    | 19,800                         | 3                |
| 4-21-20             | 34°       | 4:30 AM | 36°        | 8:30 AM | 4         | 165                    | 39,600                         | 3                |
| 5-1-20              | 34°       | 2:00 AM | 36°        | 7:30 AM | 5 1/2     | 165                    | 54,450                         | 3                |
| 5-3-20              | 34°       | 4:00 AM | 36°        | 8:00 AM | 4         | 165                    | 39,600                         | 3                |
| 5-4-20              | 34°       | 4:30 AM | 36°        | 7:30 AM | 3         | 165                    | 29,700                         | 3                |
| 5-7-20              | 34°       | 3:30 AM | 35°        | 7:30 AM | 4         | 165                    | 39,600                         | 3                |
| 5-23-20             | 34°       | 2:30 AM | 35°        | 7:30 AM | 5         | 165                    | 49,500                         | 3                |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |

Use back of sheet for sketches and comments if needed.

12-5-2020  
Date

W. Wendover  
Signed

RECEIVED

DEC 11 2020

OWRD

STONEFIELD VINEYARD

541-592-2985

certs do not require  
wue

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

2019

UID 13362

Sump Well 21062402

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd WENDOVER

Permit No. G-10472 AND G-10519-Cert

Field Description: T. 40S R. 7W Sec. 7 1/4 SW 1/4 NW Acres 3.0 66095A

App 6-11346 6-10477-Cert+66095A RECEIVED

DEC 02 2019

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4"-2 1/2"

Length (ft) 372' Lateral dia. (in) 2" to 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAMBLAD 14-VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |        | Turned Off |        | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acres Feet | Acres<br>Covered |
|---------------------|-----------|--------|------------|--------|-----------|------------------------|--------------------------------|------------------|
|                     | Air Temp  | Time   | Air Temp   | Time   |           |                        |                                |                  |
| 4-21-19             | 33°F      | 6:00AM | 34°F       | 7:30AM | 1 1/2     | 165                    | 14,850                         | 3.0              |
| 4-27-19             | 33°F      | 6:45AM | 35°F       | 7:30AM | 1 1/4     | 165                    | 12,375                         | 3.0              |
| 4-28-19             | 33°F      | 4:00AM | 35°F       | 8:00AM | 4         | 165                    | 39,600                         | 3.0              |
| 4-29-19             | 33°F      | 3:30AM | 39°F       | 8:00AM | 4 1/2     | 165                    | 44,550                         | 3.0              |
| 4-30-19             | 34°F      | 4:00AM | 37°F       | 8:00AM | 4         | 165                    | 39,600                         | 3.0              |
| 5-1-19              | 33°F      | 1:30AM | 37°F       | 8:30AM | 7         | 165                    | 69,300                         | 3.0              |
| 5-2-19              | 33°F      | 1:30AM | 37°F       | 9:30AM | 8         | 165                    | 79,200                         | 3.0              |
| 5-3-19              | 34°F      | 2:00AM | 36°F       | 8:00AM | 6         | 165                    | 59,400                         | 3.0              |
|                     |           |        |            |        |           |                        |                                |                  |
|                     |           |        |            |        |           |                        |                                |                  |

Use back of sheet for sketches and comments if needed.

11-27-19

Date

W. Wendover

Signed

## 2018

G-10472 AND  
G-10519

Permit No.

3.0

1

MEASURED BY HOUR METER - SAME ELEVATION

OWRD

11 needed.

*W. B. Love*

Signed

App 6-11346  
Permit 6-10477  
Cert 66094

2012

DEC 27 2012

(use separate sheet for each field sprinkler system combination)

SALEM, OR

Name of user WILLIAM LLOYD WENDOVERPermit No. G-10477 AND G-10519Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.0

## Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSUREOperating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" down to 2 1/2"Length (ft) 372' Lateral dia. (in) 2" TO 1 1/4" Length (ft) 372'Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14-VK

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED by HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |         | Turned Off |         | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acre Feet | Acres<br>Covered |
|---------------------|-----------|---------|------------|---------|-----------|------------------------|-------------------------------|------------------|
|                     | Air Temp  | Time    | Air Temp   | Time    |           |                        |                               |                  |
| 5-2-12              | 34°F      | 2:30 AM | 35°        | 8:00 AM | 5 1/2     | 165                    | 54,450                        | 3                |
| 5-5-12              | 34°       | 2:00 AM | 35°        | 8:00 AM | 6         | 165                    | 59,400                        | 3                |
| 5-6-12              | 34°       | 3:30 AM | 35°        | 7:30 AM | 4         | 165                    | 39,600                        | 3                |
| 5-10-12             | 34°       | 4:30 AM | 35°        | 7:30 AM | 3         | 165                    | 29,700                        | 3                |
| 5-11-12             | 34°       | 3:30 AM | 35°        | 7:30 AM | 4         | 165                    | 39,600                        | 3                |
| 5-18-12             | 35°       | 4:30 AM | 36°        | 6:30 AM | 2         | 165                    | 19,800                        | 3                |
|                     |           |         |            |         |           |                        |                               |                  |
|                     |           |         |            |         |           |                        |                               |                  |
|                     |           |         |            |         |           |                        |                               |                  |
|                     |           |         |            |         |           |                        |                               |                  |
|                     |           |         |            |         |           |                        |                               |                  |

Use back of sheet for sketches and comments if needed.

12-24-2012

Date

W. Wendover

Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

YEAR  
2007

Page 2 of 2

(use separate sheet for each field-sprinkler system combination)

Name of user William Lloyd **COPY** Permit No. \_\_\_\_\_

Field Description: T. \_\_\_\_\_ R. \_\_\_\_\_ Sec. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_ Acres \_\_\_\_\_

Description of Sprinkler System:

Pump motor \_\_\_\_\_ HP Type \_\_\_\_\_ Pump size \_\_\_\_\_ Type \_\_\_\_\_

Operating pressure \_\_\_\_\_ psi and \_\_\_\_\_ psi Main line dia. (in) \_\_\_\_\_  
at pump at av. head

Length (ft) \_\_\_\_\_ Lateral dia. (in) \_\_\_\_\_ Length (ft) \_\_\_\_\_

Nozzel sizes (in) \_\_\_\_\_ Total no. heads \_\_\_\_\_ Nozzel mfr. No. \_\_\_\_\_

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

| Date<br>Mo. Day Yr. | Turned On |         | Turned Off |         | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acres Feet | Acres<br>Covered |
|---------------------|-----------|---------|------------|---------|-----------|------------------------|--------------------------------|------------------|
|                     | Air Temp  | Time    | Air Temp   | Time    |           |                        |                                |                  |
| 5-13-07             | 34°       | 4:00 AM | 40°        | 9:00 AM | 5         | 165                    | 49,500                         | 3.5              |
| 5-21-07             | 34°       | 3:15 AM | 40°        | 8:5 AM  | 5         | "                      | 49,500                         | "                |
| 9-24-07             | 30°       | 3:30 AM | 33°        | 8:00 AM | 5         | "                      | 49,500                         | "                |
| 9-25-07             | 30°       | 5:00 AM | 35°        | 8:30 AM | 3 1/2     | "                      | 34,650                         | "                |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |
|                     |           |         |            |         |           |                        |                                |                  |

Use back of sheet for sketches and comments if needed.

1-28-08  
Date

W. W. Wender  
Signed

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd

COPY

Permit No. G-10477-AND  
E-10519Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

## Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSUREOperating pressure 600 psi at pump and 55 psi at av. head Main line dia. (in) 4" to 2 1/2"Length (ft) 372' Lateral dia. (in) 2" to 1 1/4" Length (ft) 372'Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

WATER MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |          | Turned Off |         | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acre Feet | Acres<br>Covered |
|---------------------|-----------|----------|------------|---------|-----------|------------------------|-------------------------------|------------------|
|                     | Air Temp  | Time     | Air Temp   | Time    |           |                        |                               |                  |
| 4-12-07             | 33°       | 11:30 AM | 36°        | 9:00 AM | 9 1/2     | 165                    | 94,050                        | 3.5              |
| 4-14-07             | 33°       | 5:30 AM  | 36°        | 8:00 AM | 2 1/2     | "                      | 24,750                        | "                |
| 4-16-07             | 33°       | 1:30 AM  | 36°        | 8:00 AM | 6 1/2     | "                      | 64,350                        | "                |
| 4-18-07             | 34°       | 12:30 AM | 36°        | 8:15 AM | 8 1/4     | "                      | 81,675                        | "                |
| 4-18/19-07          | 33°       | 9:15 PM  | 34°        | 8:15 AM | 11        | "                      | 108,900                       | "                |
| 4-19/20-07          | 34°       | 11:15 PM | 35°        | 8:15 AM | 9         | "                      | 89,100                        | "                |
| 4-26-07             | 33°       | 2:45 AM  | 35°        | 8:00 AM | 5 1/4     | "                      | 51,975                        | "                |
| 4-30-07             | 33°       | 5:00 AM  | 35°        | 7:30 AM | 2 1/2     | "                      | 24,750                        | "                |
| 5-5-07              | 33°       | 3:00 AM  | 35°        | 8:00 AM | 5         | "                      | 49,500                        | "                |
| 5-6-07              | 33°       | 5:45 AM  | 36°        | 7:15 AM | 1 1/2     | "                      | 14,850                        | "                |

Use back of sheet for sketches and comments if needed.

1-28-08

Date

W. Henderson

Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

2006

return  
apps 911346  
911413

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd WENDOVER

Permit No. G-10472 AND G-10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

VINEYARD

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" down to 2 1/2"

Length (ft) 372' Lateral dia. (in) 2" to 1 1/2" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14VA

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED by HOUR/MIN. METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                    | Turned Off |                    | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acres Feet | Acres<br>Covered |
|---------------------|-----------|--------------------|------------|--------------------|-----------|------------------------|--------------------------------|------------------|
|                     | Air Temp  | Time               | Air Temp   | Time               |           |                        |                                |                  |
| 5-1-06              | 33°       | 4 <sup>30</sup> AM | 48°        | 9 <sup>30</sup> AM | 5 hrs     | 165                    | 49,500                         | 3.5              |
| 5-2-06              | 33°       | 2 <sup>30</sup> AM | 40°        | 9 <sup>00</sup> AM | 6 1/2 hrs |                        | 64,350                         |                  |
| 5-3-06              | 33°       | 3 <sup>30</sup> AM | 40°        | 8 <sup>00</sup> AM | 4 1/2 hrs |                        | 44,550                         |                  |
| 5-9-06              | 33°       | 2 <sup>30</sup> AM | 40°        | 8 <sup>00</sup> AM | 5 1/2 hrs |                        | 54,450                         |                  |
| 5-10-06             | 33°       | 5 <sup>00</sup> AM | 41°        | 7 <sup>45</sup> AM | 2 3/4 hrs |                        | 27,225                         |                  |
| 5-12-06             | 33°       | 6 <sup>30</sup> AM | 35°        | 7 <sup>00</sup> AM | 1/2 hr    |                        | 4,950                          |                  |
|                     |           |                    |            |                    |           |                        |                                |                  |
|                     |           |                    |            |                    |           |                        |                                |                  |
|                     |           |                    |            |                    |           |                        |                                |                  |
|                     |           |                    |            |                    |           |                        |                                |                  |
|                     |           |                    |            |                    |           |                        |                                |                  |

Use back of sheet for sketches and comments if needed.

1-3-06

Date

W. Wendover  
Signed

JAN 08 2007

WATER RESOURCES DEPT  
SALEM, OREGON

RECEIVED

1-3-06

Dear Mr. Ball.

We submitted our 2005-2006 water use report via computer for User-ID 13362. We are very new using our computer and are not sure we submitted the report correctly. Because of our lack of experience we thought it best to also forward a hard copy.

In addition we have submitted water report forms for water used for temperature control under permit No's G-10477 and G-10519 for many years.

In the past few years we have not received any form or request for this report from your office.

Enclosed is report for Forest year 2006 for our vineyards. Do we need to keep sending this report.

Thank you

Bill Wendover  
1628 Dick George Rd.  
Cave Junction, OR  
97527

541-592-2985

RECEIVED

JAN 08 2007

WATER RESOURCES DEPT  
SALEM, OREGON

app G-11346

app G-11413

Water Resources Dept.  
Attn: Mr. John A. Wynn  
Water Use Reporting Coordinator  
Commerce Building  
158 12<sup>th</sup> Street N.E.  
Salem, Or 97301-4172

June 23, 2001

RECEIVED

JUL 02 2001

WATER RESOURCES DEPT  
SALEM, OREGON

Dear Mr. Wynn:

This letter is in reference to your April 6, 2001 letter covering User I.D. 13362 under application G-14774 and permit G-13618. As discussed by telephone we did not use any water under this right during 2000. We completed construction during 2000 and are in the process of obtaining final approval. We began using water under this right in 2001 and will file a report at the conclusion of the water year.

As discussed by telephone please find enclosed copies of our yearly water records for frost protection water under application G-11346 (permit G-10477) and application G-11413 (permit G-10519). We were not sure what records were reported or not on our old vineyard. Hopefully the enclosed will complete those files.

Thank you for your assistance in this matter.

Sincerely  
W. T. Wendorf

User-ID 13362

1986

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendover

Permit No. G-10477 - AND G-10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

RECEIVED

JUL 02 2001

Description of Sprinkler System:

WATER RESOURCES DEPT  
SALEM, OREGON

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" down to 2 1/2"  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" to 1 1/2" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14-VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |         | Turned Off |         | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Flow</del> | Acres<br>Covered |
|---------------------|-----------|---------|------------|---------|-----------|------------------------|-------------------------------------|------------------|
|                     | Air Temp  | Time    | Air Temp   | Time    |           |                        |                                     |                  |
| 4 2 86              | 32 1/2°   | 2 AM    | 44°        | 9:30 AM | 7 1/2     | 165                    | 74250 GAL                           | 3.5              |
| 4 3 86              | 32 1/2°   | 1:45 AM | 43°        | 8:45 AM | 7         | "                      | 69300 GAL                           | 3.5              |
| 4 11 86             | 32 1/2°   | 4:15 AM | 38°        | 7:15    | 3         | "                      | 29700 GAL                           | 3.5              |
| 4 13 86             | 32 1/2°   | 5:30 AM | 35°        | 7:30    | 2         | "                      | 19800 GAL                           | 3.5              |
| 4 14 86             | 33°       | 3 AM    | 34°        | 7:00    | 4         | "                      | 39600 GAL                           | 3.5              |
| 4 18 86             | 33°       | 3:30    | 36°        | 7:30    | 4         | "                      | 39600 GAL                           | 3.5              |
| 4 24 86             | 33°       | 1:15    | 39°        | 8:15    | 7         | "                      | 69300 GAL                           | 3.5              |
| 4 26 86             | 32°       | 12:30   | 36°        | 7:30    | 7         | "                      | 69300 GAL                           | 3.5              |
| 4 30 86             | 33°       | 3:45    | 36°        | 8:15    | 4 1/2     | "                      | 44550 GAL                           | 3.5              |
| 5 4 86              | 33°       | 3:20    | 34°        | 7:20    | 4         | "                      | 39600 GAL                           | 3.5              |

Use back of sheet for sketches and comments if needed.

12/1986  
Date

W Wendover  
Signed

(OVER)

|         |     |        |     |        |       |     |           |
|---------|-----|--------|-----|--------|-------|-----|-----------|
| 5 12 86 | 33° | 530 AM | 35° | 730 AM | 2     | 165 | 19800 GAL |
| 5 14 86 | 32° | 330    | 36° | 800    | 4 1/2 | "   | 44530 GAL |
| 5 22 86 | 32° | 330    | 35° | 730    | 4     | "   | 39600 GAL |

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

1981

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD WENDOVER

Permit No. G 10477 AND G 10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" to 2 1/2"

Length (ft) 312' Lateral dia. (in) 2" to 1 1/4" Length (ft) 312'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14 V.H.

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Acres Run</del> | Acres<br>Covered |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|------------------------------------------|------------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                          |                  |
| 4 12 87             | 33°       | 1 <sup>30</sup> | 34°        | 8 <sup>30</sup> | 6         | 165                    | 59400 GAL                                | 3.5              |
| 4 13 87             | 33°       | 2 <sup>00</sup> | 33°        | 7 <sup>30</sup> | 5 1/2     | "                      | 54450 GAL                                | 3.5              |
| 4 14 87             | 33°       | 5 <sup>30</sup> | 34°        | 6 <sup>30</sup> | 1 1/2     | "                      | 4950 GAL                                 | 3.5              |
| 4 16 87             | 32°       | 4 <sup>45</sup> | 34°        | 7 <sup>00</sup> | 2 1/4     | "                      | 22275 GAL                                | 3.5              |
| 4 17 87             | 33°       | 6 <sup>00</sup> | 34°        | 7 <sup>00</sup> | 1         | "                      | 9900 GAL                                 | 3.5              |
| 4 18 87             | 32°       | 5 <sup>30</sup> | 34°        | 7 <sup>30</sup> | 2         | "                      | 19800 GAL                                | 3.5              |
| 4 19 87             | 32°       | 1 <sup>00</sup> | 33°        | 8 <sup>30</sup> | 7 1/2     | "                      | 74250 GAL                                | 3.5              |
| 4 20 87             | 33°       | 2 <sup>00</sup> | 33°        | 7 <sup>30</sup> | 5 1/2     | "                      | 54450                                    | 3.5              |
| 5 19 87             | 33°       | 5 <sup>30</sup> | 33°        | 6 <sup>45</sup> | 1 1/4     | "                      | 12375                                    | 3.5              |
| 5 20 87             | 33°       | 2 <sup>15</sup> | 33°        | 8 <sup>00</sup> | 5 3/4     | "                      | 56925                                    | 3.5              |
| 6 1 87              | 33°       | 3 <sup>00</sup> | 35°        | 7 <sup>00</sup> | 4         | "                      | 39600                                    | 3.5              |

Use back of sheet for sketches and comments if needed.

12/1981  
Date

W L Wendover  
Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

198

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendover Permit No. G-10477  
G-10519

Field Description: T. 405 R. 7W Sec. 7 1/4 SW 1/4 NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" L.  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |      | Turned Off |      | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Per</del> | Acr<br>Cove |
|---------------------|-----------|------|------------|------|-----------|------------------------|------------------------------------|-------------|
|                     | Air Temp  | Time | Air Temp   | Time |           |                        |                                    |             |
| 4 '1 88             | 33°       | 430  | 35°        | 730  | 3         | 165                    | 29700                              | 3.          |
| 4 5 88              | 33°       | 330  | 35°        | 800  | 4 1/2     | "                      | 44550                              | 3.          |
| 4 8 88              | 33°       | 100  | 35°        | 900  | 8         | "                      | 79200                              | 3.          |
| 4 9 88              | 33°       | 400  | 35°        | 730  | 3 1/2     | "                      | 34650                              | 3.          |
| 4 10 88             | 33°       | 530  | 35°        | 730  | 2         | "                      | 19800                              | 3.          |
| 4 23 88             | 33°       | 500  | 35°        | 730  | 2 1/2     | "                      | 24750                              | 3.          |
| 4 24 88             | 33°       | 1230 | 35°        | 900  | 8 1/2     | "                      | 84150                              | 3.          |
| 4 25 88             | 33°       | 500  | 35°        | 730  | 2 1/2     | "                      | 24750                              | 3.          |
| 5 1 88              | 33°       | 530  | 35°        | 730  | 2         | "                      | 19800                              | 3.          |
| 5 4 88              | 33°       | 300  | 35°        | 800  | 5         | "                      | 49500                              | 3.          |

Use back of sheet for sketches and comments if needed.

12/1988  
Date

W. Wendover  
Signed

(OVER)

|         |     |     |     |     |    |         |       |     |
|---------|-----|-----|-----|-----|----|---------|-------|-----|
| 5588    | 33° | 630 | 35° | 800 | 1½ | 165 GAL | 14850 | 3.5 |
| 5 17 88 | 33° | 600 | 35° | 720 | 1½ | 165 GAL | 14850 | 3.5 |

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

1989

(use separate sheet for each field sprinkler system combination)

Name of user William LLOYD WENDOVER Permit No. G 10477  
G 10519

Field Description: T. 405 R. 7N Sec. 7 1/4 SW 1/4 NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" L.  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" 4 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Actual</del> <u>Report</u> | Acr<br>Cove |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|-----------------------------------------------------|-------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                                     |             |
| 3 23 89             | 33°       | 5 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 2         | 165                    | 19800                                               | 3.          |
| 3 26 89             | 33°       | 1 <sup>00</sup> | 36°        | 8 <sup>30</sup> | 7 1/2     | "                      | 77250                                               | 3.          |
| 4 3 89              | 33°       | 6 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 1 1/2     | "                      | 14850                                               | 3.          |
| 4-27-89             | 33°       | 3 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 4 1/2     | "                      | 44550                                               | 3.          |
| 4-28-89             | 33°       | 2 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 5         | "                      | 49500                                               | 3.          |
| 5 12 89             | 33°       | 6 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 1         | "                      | 9900                                                | 3.          |
|                     |           |                 |            |                 |           |                        |                                                     |             |
|                     |           |                 |            |                 |           |                        |                                                     |             |
|                     |           |                 |            |                 |           |                        |                                                     |             |
|                     |           |                 |            |                 |           |                        |                                                     |             |

Use back of sheet for sketches and comments if needed.

12/ 1989  
Date

W. Wendover  
Signed

1990

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD WENDOVER Permit No. G 10477 AND G 16519

Field Description: T. 40 R. 2W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" 1 1/2"

Length (ft) 372' Lateral dia. (in) 2" 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Acres Feet</del> | Acres<br>Covered |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|-------------------------------------------|------------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                           |                  |
| 4 1 90              | 33°       | 2 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 6         | 165                    | 59400                                     | 3.5              |
| 4 2 90              | 33°       | 5 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 2 1/2     | 11                     | 24750                                     | 3.5              |
| 4 3 90              | 33°       | 4 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 3         | "                      | 29700                                     | 3.5              |
| 4 7 90              | 33°       | 3 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 5         | 11                     | 49500                                     | 3.5              |
| 4 9 90              | 33°       | 5 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 2         | 11                     | 19800                                     | 3.5              |
| 4 30 90             | 33°       | 4 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 3         | 11                     | 29700                                     | 3.5              |
| 5 8 90              | 33°       | 5 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 2 1/2     | 11                     | 24750                                     | 3.5              |
| 5 9 90              | 33°       | 4 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 3 1/2     | 11                     | 34650                                     | 3.5              |
| 5 13 90             | 33°       | 2 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 5 1/2     | 11                     | 54450                                     | 3.5              |
| 5 15 90             | 33°       | 3 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 4         | 11                     | 39600                                     | 3.5              |

Use back of sheet for sketches and comments if needed.

12/ 1990

Date

W Wendover

Signed

5 16 90 330 300 350 900 6 165 59400 3.  
5 17 90 330 330 35 800 4 1/2 165 44550 3.

| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |      |

1991

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD WENDOVER Permit No. G 10477 AND G 10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" & 2 1/2"

Length (ft) 372' Lateral dia. (in) 2" & 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RANBIRD 14441

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                  | Turned Off |                  | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Time</del> | Acres<br>Covered |
|---------------------|-----------|------------------|------------|------------------|-----------|------------------------|-------------------------------------|------------------|
|                     | Air Temp  | Time             | Air Temp   | Time             |           |                        |                                     |                  |
| 4 26 91             | 33°       | 12 <sup>30</sup> | 35°        | 10 <sup>00</sup> | 9 1/2     | 165                    | 94050                               | 3.5              |
| 4 27 91             | 33°       | 2 <sup>00</sup>  | 34°        | 6 <sup>00</sup>  | 4         | "                      | 39600                               | 3.5              |
| 4 28 91             | 33°       | 2 <sup>00</sup>  | 34°        | 9 <sup>30</sup>  | 7 1/2     | "                      | 74250                               | 3.5              |
| 4 29 91             | 33°       | 2 <sup>30</sup>  | 33°        | 7 <sup>30</sup>  | 5         | "                      | 49500                               | 3.5              |
| 5 8 91              | 33°       | 3 <sup>30</sup>  | 33°        | 7 <sup>30</sup>  | 4         | "                      | 39600                               | 3.5              |
| 5 10 91             | 33°       | 2 <sup>30</sup>  | 34°        | 8 <sup>00</sup>  | 5 1/2     | "                      | 54450                               | 3.5              |
| 5 24 91             | 33°       | 4 <sup>00</sup>  | 33°        | 7 <sup>00</sup>  | 3         | "                      | 29700                               | 3.5              |
| 5 30 91             | 33°       | 3 <sup>30</sup>  | 33°        | 7 <sup>30</sup>  | 4         | "                      | 39600                               | 3.5              |
| 6 5 91              | 33°       | 5 <sup>00</sup>  | 33°        | 7 <sup>00</sup>  | 2         | "                      | 19800                               | 3.5              |
| 6 14 91             | 33°       | 4 <sup>30</sup>  | 33°        | 7 <sup>30</sup>  | 3         | "                      | 29700                               | 3.5              |

Use back of sheet for sketches and comments if needed.

12/ 1991  
Date

W. Wendover  
Signed

(OVER)

|         |                     |                     |   |     |       |
|---------|---------------------|---------------------|---|-----|-------|
| 6 21 91 | 33° 6 <sup>00</sup> | 33° 7 <sup>00</sup> | 1 | 165 | 9900  |
| 6 23 91 | 33° 5 <sup>30</sup> | 33° 7 <sup>30</sup> | 2 | "   | 19800 |

1992

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendover Permit No. G-10477 AND G-10519

Field Description: T. 40S R. 7W Sec. 7 1/4 SW 1/4 NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" 1/2  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" 1/4 Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAIN BIRD 14 VPI

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |       | Turned Off |       | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>per day</del> | Acres<br>Covered |
|---------------------|-----------|-------|------------|-------|-----------|------------------------|----------------------------------------|------------------|
|                     | Air Temp  | Time  | Air Temp   | Time  |           |                        |                                        |                  |
| 4 3 92              | 33°       | 1°00  | 34°        | 8°30  | 7 1/2     | 165                    | 74250                                  | 3.5              |
| 4 4 92              | 33°       | 1°00  | 35°        | 10°00 | 9         | "                      | 89100                                  | 3.5              |
| 4 5 92              | 33°       | 12°30 | 35°        | 10°00 | 9 1/2     | "                      | 94050                                  | 3.5              |
| 4 6 92              | 33°       | 11°00 | 36°        | 10°30 | 11 1/2    | "                      | 113850                                 | 3.5              |
| 4 19 92             | 33°       | 6°00  | 38°        | 7°30  | 1 1/2     | "                      | 14850                                  | 3.5              |
| 4 22 92             | 33°       | 3°45  | 34°        | 8°30  | 4 3/4     | "                      | 47025                                  | 3.5              |
| 4 23 92             | 34°       | 12°00 | 35°        | 10°00 | 10        | "                      | 99000                                  | 3.5              |
| 5 1 92              | 33°       | 3°15  | 33°        | 7°30  | 4 1/4     | "                      | 42075                                  | 3.5              |
| 5 2 92              | 33°       | 6°00  | 33°        | 8°00  | 2         | "                      | 19800                                  | 3.5              |
| 5 21 92             | 33°       | 4°45  | 33°        | 7°00  | 2 1/4     | "                      | 22275                                  | 3.5              |

Use back of sheet for sketches and comments if needed.

12/ 1992  
Date

W Wendover  
Signed

1943

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd WENDOVER Permit No. G 10477 A  
G 10519

Field Description: T. 405 R. 74 Sec. 7 & 54 & NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" L.I.  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" & 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 1

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | Total<br>Acre Feet | Acre<br>Covered |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|--------------------|-----------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                    |                 |
| 4 5 93              | 33°       | 2 <sup>00</sup> | 34°        | 7 <sup>30</sup> | 5 1/2     | 165                    | 54450              | 3.5             |
| 4 7 93              | 33°       | 3 <sup>30</sup> | 34°        | 8 <sup>00</sup> | 4 1/2     | "                      | 44530              | 3               |
| 4 12 93             | 33°       | 1 <sup>30</sup> | 35°        | 9 <sup>30</sup> | 8         | "                      | 79200              | 3.5             |
| 4 19 93             | 33°       | 1 <sup>00</sup> | 34°        | 8 <sup>30</sup> | 7 1/2     | "                      | 74250              | 3               |
| 4 27 93             | 33°       | 4 <sup>00</sup> | 33°        | 8 <sup>00</sup> | 4         | "                      | 39600              | 3.5             |
| 4 28 93             | 33°       | 4 <sup>30</sup> | 33°        | 7 <sup>30</sup> | 3         | "                      | 29700              | 3.5             |
| 5 9 93              | 33°       | 5 <sup>00</sup> | 33°        | 7 <sup>30</sup> | 2 1/2     | "                      | 24750              | 3.5             |
| 5 11 93             | 33°       | 5 <sup>30</sup> | 33°        | 7 <sup>30</sup> | 2         | "                      | 19800              | 3.5             |
| 6 12 93             | 33°       | 6 <sup>00</sup> | 33°        | 7 <sup>00</sup> | 1         | "                      | 9900               | 3.5             |
|                     |           |                 |            |                 |           |                        |                    |                 |

Use back of sheet for sketches and comments if needed.

12/ 1993  
Date

W. L. Wendover  
Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

1994

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendner

Permit No. G10477 AND G10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" down to 2 1/2"

Length (ft) 372' Lateral dia. (in) 2" & 1 1/2" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14 V A

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Acres-Feet</del> | Acres<br>Covered |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|-------------------------------------------|------------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                           |                  |
| 4 11 94             | 33°       | 4 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 4         | 165                    | 39600                                     | 3.5              |
| 4 15 94             | 33°       | 5 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 2         | "                      | 19800                                     | 3.5              |
| 4 28 94             | 33°       | 6 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 1 1/2     | "                      | 14850                                     | 3.5              |
| 5 1 94              | 33°       | 3 <sup>00</sup> | 36°        | 8 <sup>00</sup> | 5         | "                      | 49500                                     | 3.5              |
| 5 2 94              | 33°       | 6 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 1         | "                      | 9900                                      | 3.5              |
|                     |           |                 |            |                 |           |                        |                                           |                  |
|                     |           |                 |            |                 |           |                        |                                           |                  |
|                     |           |                 |            |                 |           |                        |                                           |                  |
|                     |           |                 |            |                 |           |                        |                                           |                  |
|                     |           |                 |            |                 |           |                        |                                           |                  |
|                     |           |                 |            |                 |           |                        |                                           |                  |

Use back of sheet for sketches and comments if needed.

12/ 1994  
Date

[Signature]  
Signed

1770

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Wendover

Permit No. G 10477 A  
G 10519

Field Description: T. 45 R. 7W Sec. 7 N SW NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi and 55 psi Main line dia. (in) 4" down  
at pump at av. head

Length (ft) 302' Lateral dia. (in) 2" & 1 1/4" Length (ft) 302'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. PANBIAD 1

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED by HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Acres Feet</del> | Acr<br>Cove |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|-------------------------------------------|-------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                           |             |
| 4 8 95              | 33°       | 6 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 1 1/2     | 165                    | 14850                                     | 3.          |
| 4 9 95              | 33°       | 5 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 2         | "                      | 19800                                     | 3.          |
| 4 15 95             | 33°       | 4 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 4         | "                      | 39600                                     | 3.          |
| 4 16 95             | 33°       | 3 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 4         | "                      | 39600                                     | 3.          |
| 4 18 95             | 33°       | 3 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 4 1/2     | "                      | 44550                                     | 3.          |
| 4 19 95             | 33°       | 2 <sup>00</sup> | 35°        | 8 <sup>30</sup> | 6 1/2     | "                      | 64350                                     | 3.          |
| 4 22 95             | 33°       | 1 <sup>30</sup> | 35°        | 8 <sup>30</sup> | 7         | "                      | 69300                                     | 3.          |
| 4 23 95             | 33°       | 2 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 5 1/2     | "                      | 54450                                     | 3.          |
| 4 24 95             | 33°       | 5 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 2         | "                      | 19800                                     | 3.          |
| 4 25 95             | 33°       | 6 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 1 1/2     | "                      | 14850                                     | 3.          |
| 4 30 95             | 33°       | 6 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 1 1/2     | "                      | 9900                                      | 3.          |

Use back of sheet for sketches and comments if needed.

12/1995  
Date

William Lloyd Wendover  
Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

1996

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd WENDOWER Permit No. G 10477 AND G 10519

Field Description: T. 40S R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" down to 2 1/2"

Length (ft) 302' Lateral dia. (in) 2 1/4" Length (ft) 302'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14-VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURE BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                 | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Acres-Feet</del> | Acres<br>Covered |
|---------------------|-----------|-----------------|------------|-----------------|-----------|------------------------|-------------------------------------------|------------------|
|                     | Air Temp  | Time            | Air Temp   | Time            |           |                        |                                           |                  |
| 4 3 96              | 33°       | 5 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 3         | 165                    | 29700                                     | 3.5              |
| 4 7 96              | 33°       | 3 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 4 1/2     | "                      | 44550                                     | 3.5              |
| 4 13 96             | 33°       | 1 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 6 1/2     | "                      | 64350                                     | 3.5              |
| 4 19 96             | 33°       | 2 <sup>00</sup> | 35°        | 7 <sup>30</sup> | 5 1/2     | "                      | 54450                                     | 3.5              |
| 4 27 96             | 33°       | 4 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 3         | "                      | 29700                                     | 3.5              |
| 4 28 96             | 33°       | 4 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 3         | "                      | 29700                                     | 3.5              |
| 5 3 96              | 33°       | 2 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 5 1/2     | "                      | 54450                                     | 3.5              |
| 5 4 96              | 33°       | 1 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 7 1/2     | "                      | 74250                                     | 3.5              |
| 5 5 96              | 33°       | 2 <sup>30</sup> | 35°        | 8 <sup>00</sup> | 5 1/2     | "                      | 54450                                     | 3.5              |
| 5 6 96              | 33°       | 2 <sup>30</sup> | 35°        | 7 <sup>30</sup> | 5         | "                      | 49500                                     | 3.5              |

Use back of sheet for sketches and comments if needed.

14 1996  
Date

W. L. Wendower  
Signed

(OVER)

|         |     |    |        |   |     |       |   |
|---------|-----|----|--------|---|-----|-------|---|
| 5 7 96  | 33° | 2° | 35° 9° | 7 | 165 | 69300 | 3 |
| 5 8 96  | 33° | 3° | 35° 7° | 4 | 11  | 39600 | 3 |
| 5 9 96  | 33° | 3° | 35° 8° | 5 | 11  | 49500 |   |
| 5 10 96 | 33° | 3° | 35° 7° | 4 | 11  | 39600 |   |

1991

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD WENDOVER Permit No. G 10477 AND G 10519

Field Description: T. 405 R. 7W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" down to 2 1/2"

Length (ft) 372' Lateral dia. (in) 2 1/2" & 1 1/2" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINDIRD 14 V 1

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY MOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                  | Turned Off |                 | Hours Run | Rate of<br>Flow<br>GPM | GALLON<br>Total<br><del>Acres Feet</del> | Acres<br>Covered |
|---------------------|-----------|------------------|------------|-----------------|-----------|------------------------|------------------------------------------|------------------|
|                     | Air Temp  | Time             | Air Temp   | Time            |           |                        |                                          |                  |
| 4 11 91             | 33°       | 12 <sup>00</sup> | 35°        | 8 <sup>00</sup> | 8         | 165                    | 79200                                    | 3.5              |
| 4 25 91             | 33°       | 330              | 35°        | 730             | 4         | "                      | 39600                                    | 3.5              |
| 5 1 91              | 33°       | 130              | 35°        | 732             | 6         | "                      | 59400                                    | 3.5              |
| 5 2 91              | 34°       | 245              | 35°        | 730             | 4 3/4     | "                      | 47025                                    | 3.5              |
| 5 3 91              | 34°       | 330              | 35°        | 730             | 4         | "                      | 39600                                    | 3.5              |
| 5 21 91             | 34°       | 5 <sup>00</sup>  | 35°        | 8 <sup>00</sup> | 3         | "                      | 29700                                    | 3.5              |
|                     |           |                  |            |                 |           |                        |                                          |                  |
|                     |           |                  |            |                 |           |                        |                                          |                  |
|                     |           |                  |            |                 |           |                        |                                          |                  |
|                     |           |                  |            |                 |           |                        |                                          |                  |
|                     |           |                  |            |                 |           |                        |                                          |                  |

Use back of sheet for sketches and comments if needed.

12/1991

Date

W Wendover

Signed

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

1998

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD WENDNER Permit No. G 10477 / G 10519

Field Description: T. 405 R. 74 Sec. 2 45W 4 14W Acres 3.1

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 160 psi at pump and 55 psi at av. head Main line dia. (in) 4" Duct

Length (ft) 372' Lateral dia. (in) 2" 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |                  | Turned Off |                  | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br>Acres-Feet | Acr<br>Cove |
|---------------------|-----------|------------------|------------|------------------|-----------|------------------------|--------------------------------|-------------|
|                     | Air Temp  | Time             | Air Temp   | Time             |           |                        |                                |             |
| 4 11 98             | 33°       | 12 <sup>00</sup> | 35°        | 10 <sup>00</sup> | 10        | 165                    | 99 000                         | 3.          |
| 4 12 98             | 33°       | 13 <sup>00</sup> | 35°        | 7 <sup>00</sup>  | 5 1/2     | "                      | 54 450                         | 3.          |
| 4 13 98             | 33°       | 10 <sup>30</sup> | 36°        | 10 <sup>00</sup> | 11 1/2    | "                      | 113 850                        | 3.          |
| 4 14 98             | 33°       | 12 <sup>30</sup> | 35°        | 9 <sup>00</sup>  | 8 1/2     | "                      | 84 150                         | 3.          |
| 4 15 98             | 33°       | 2 <sup>30</sup>  | 35°        | 9 <sup>00</sup>  | 6 1/2     | "                      | 64 350                         | 3.          |
| 4 25 98             | 33°       | 3 <sup>00</sup>  | 35°        | 7 <sup>30</sup>  | 4 1/2     | "                      | 44 550                         | 3.          |
| 4 26 98             | 33°       | 5 <sup>00</sup>  | 35°        | 7 <sup>30</sup>  | 2 1/2     | "                      | 24 750                         | 3.          |
| 5 17 98             | 33°       | 5 <sup>30</sup>  | 35°        | 7 <sup>00</sup>  | 1 1/2     | "                      | 14 850                         | 3.          |
| 5 25 98             | 33°       | 3 <sup>00</sup>  | 35°        | 7 <sup>00</sup>  | 4         | "                      | 39 600                         |             |

Use back of sheet for sketches and comments if needed.

12/ 1998  
Date

W. Wendner  
Signed

1777

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user William Lloyd Henderson Permit No. G-10477 AND G-10519

Field Description: T. 40S R. 7W Sec. 7 1/2 NW 1/4 NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 1165 GPM Type PRESSURE

Operating pressure 600 psi and 55 psi Main line dia. (in) 4" down to 2 1/2"  
at pump at av. head

Length (ft) 372' Lateral dia. (in) 2" & 1 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAINBIRD 14-VH

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURE BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |      | Turned Off |      | Hours Run | Rate of<br>Flow<br>GPM | GALLONS<br>Total<br><del>Area - Post</del> | Acres<br>Covered |
|---------------------|-----------|------|------------|------|-----------|------------------------|--------------------------------------------|------------------|
|                     | Air Temp  | Time | Air Temp   | Time |           |                        |                                            |                  |
| 7 21 99             | 35°       | 330  | 37°        | 830  | 5         | 165                    | 49500                                      | 3.5              |
| 5 5 99              | 35°       | 200  | 38°        | 830  | 6 1/2     | "                      | 64350                                      | 3.5              |
| 5 7 99              | 35°       | 530  | 37°        | 730  | 2         | "                      | 19800                                      | 3.5              |
| 5 8 99              | 35°       | 300  | 40°        | 800  | 5         | "                      | 49500                                      | 3.5              |
| 5 9 99              | 35°       | 1230 | 35°        | 845  | 8 1/4     | "                      | 81675                                      | 3.5              |
| 5 16 99             | 35°       | 230  | 38°        | 800  | 6 1/2     | "                      | 64350                                      | 3.5              |
| 6 2 99              | 34°       | 400  | 37°        | 730  | 3 1/2     | "                      | 34650                                      | 3.5              |
| 6 7 99              | 32°       | 100  | 36°        | 730  | 6 1/2     | "                      | 64350                                      | 3.5              |
| 6 8 99              | 33°       | 445  | 36°        | 730  | 2 3/4     | "                      | 27225                                      | 3.5              |
| 6 9 99              | 35°       | 230  | 36°        | 730  | 5         | "                      | 49500                                      | 3.5              |

Use back of sheet for sketches and comments if needed.

12/1999  
Date

William Lloyd Henderson  
Signed

6 10 99 35° 500 35° 730 2 1/2 " 24750 3.5

2000

WATER RESOURCES DEPARTMENT  
REPORT FORM FOR WATER  
USED FOR TEMPERATURE CONTROL

(use separate sheet for each field sprinkler system combination)

Name of user WILLIAM LLOYD LINDSEY

Permit No. G 10477  
G 10519

Field Description: T. 425 R. 2W Sec. 7  $\frac{1}{4}$  SW  $\frac{1}{4}$  NW Acres 3.5

Description of Sprinkler System:

Pump motor 10 HP Type ELECTRIC Pump size 165 GPM Type PRESSURE

Operating pressure 60 psi at pump and 55 psi at av. head Main line dia. (in) 4" dia

Length (ft) 372' Lateral dia. (in) 2" 1/4" Length (ft) 372'

Nozzel sizes (in) 3/32" Total no. heads 84 Nozzel mfr. No. RAIN BIRD

Additional Data: Is water measured by meter? Is there a significant elevation change between pump and field?

MEASURED BY HOUR METER - SAME ELEVATION

| Date<br>Mo. Day Yr. | Turned On |      | Turned Off |                 | Hours Run       | Rate of<br>Flow<br>GPM | GALLON<br>Total<br><del>Acres Feet</del> | Acr<br>Cove |
|---------------------|-----------|------|------------|-----------------|-----------------|------------------------|------------------------------------------|-------------|
|                     | Air Temp  | Time | Air Temp   | Time            |                 |                        |                                          |             |
| 4 6 00              | 32°       | 2°   | 32°        | 8 <sup>15</sup> | 6 $\frac{1}{4}$ | 165                    | 61875                                    | 3.          |
| 4 7 00              | 33°       | 4°   | 33°        | 8 <sup>00</sup> | 4               | "                      | 39600                                    | 3.          |
| 4 27 00             | 34°       | 13°  | 37°        | 7 <sup>30</sup> | 6               | "                      | 59400                                    | 3.          |
| 4 25 00             | 34°       | 10°  | 35°        | 6 <sup>30</sup> | 5 $\frac{1}{2}$ | "                      | 54450                                    | 3.          |
| 4 26 00             | 34°       | 10°  | 36°        | 7 <sup>30</sup> | 6 $\frac{1}{2}$ | "                      | 64350                                    | 3.          |
| 4 27 00             | 33°       | 11°  | 34°        | 9 <sup>00</sup> | 10              | "                      | 99000                                    | 3.          |
| 5 12 00             | 33°       | 3°   | 37°        | 7 <sup>30</sup> | 4 $\frac{1}{2}$ | "                      | 44550                                    | 3.          |
| 5 31 00             | 33°       | 2°   | 36°        | 7 <sup>30</sup> | 5 $\frac{1}{2}$ | "                      | 54450                                    | 3.          |
|                     |           |      |            |                 |                 |                        |                                          |             |
|                     |           |      |            |                 |                 |                        |                                          |             |

Use back of sheet for sketches and comments if needed.

12/2000

Date

William Lindsey

Signed





May 2, 1995

Oregon

WATER  
RESOURCES  
DEPARTMENT

WILLIAM L WENDOVER  
WENDOVER, RUTH O  
1628 DICK GEORGE ROAD  
CAVE JUNCTION, OR 97523

USER-ID: 13362

With regard to the pump test requirements for the following well and associated water right:

POD-ID 29833 SUMP WELL  
POD-ID 29834 SUMP WELL

Permit G-10477, Certificate 66094  
Permit G-10519, Certificate 66095

The Department has reviewed your request for an exemption from the pump test requirements. In your letter, you indicate your well is

- ☐ an infiltration gallery.
- ☐ a collection well.
- ☐ a sump well (diameter greater than 36 inches and depth less than 30 feet).

Such a condition constitutes grounds for a complete exemption. Therefore, we are granting your request.

We appreciate your cooperation in this program. If you have any questions, please contact Mike Zwart or me at the address or phone number below.

Sincerely,

*R. Craig Kohanek*

R. Craig Kohanek  
Water Use Coordinator

cc: Water Rights Section



Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

STATE OF OREGON  
WATER RESOURCES DEPARTMENT

INTEROFFICE MEMO

To: FILE G- 113460

Date: May 1, 1995

From: MICHAEL ZWART

Subject: GROUNDWATER PERMIT CONDITION

This Application File contains a condition in the permit issued which requires static water levels to be measured. Please contact the manager of the Groundwater and Hydrology Section prior to certificate issuance. Staff there will recommend whether any changes should be made to the final language of such conditions in the certificate.

6-11346

MEMORANDUM

TO: Marbut  
FROM: Danielle Clair  
RE: Correspondence Contact # 159

Today's date: 4-15

Draft due: 4-25

Request for review of correspondence to addressed to:

Governor Roberts

Martha Pagel

Anne Squier

Please prepare a draft response to the attached correspondence to go out under

- ☐ The Governor's signature.
- ☐ Martha's signature.
- ☐ Anne's signature.

~~Marbut~~

→ Pls send us a copy of letter when it goes out.

Particulars for signature blocks--

Martha O. Pagel  
Director

OR Barbara Roberts  
Governor

MOP: (your initials) (letter id #)

BR: (your initials) (letter id #)

OR

Anne W. Squier  
Senior Policy Advisor  
Natural Resources

AWS: (your initials) (letter ID#)"

And as per usual, letters addressed to the Governor for Anne's or Martha's response should begin, "On behalf of the Governor..."

RECEIVED

APR - 6 1994

WATER RESOURCES DEPT.  
SALEM, OREGON

April 4, 1994

Martha Pagel, Director  
Water Resource Department  
Salem, OR 97310

Re: Permits G-11346 and G-11363

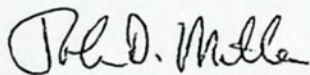
Dear Mrs. Pagel,

Last fall I submitted requests for extensions of time for my permits #G-11346 and G-11363. I have not yet received a decision.

We are now into the 1994 irrigation season and it is another dry water year. This makes it increasingly difficult to schedule the necessary work to complete construction work by the requested October 1, 1994 date. I urge you to approve these extensions (construction and completion) as requested to allow for reasonable development in a time and economic manner.

Thank you for your prompt response.

Sincerely,



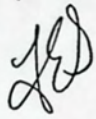
John D. Miller  
2537 Landau St. SE  
Salem, OR 97306

MEMO

April 27, 1994

TO: MARTHA PAGEL

FM: TOM SHOOK



SUBJECT: CORRESPONDENCE CONTACT #159

REED HAS ASKED ME TO ADVISE YOU OF THE FOLLOWING:

1. THE ORDER APPROVING EXTENSIONS OF TIME FOR JOHN MILLER'S PERMITS G-11346 AND G-11363 WAS ENTERED APRIL 26, 1994.
2. OUR STANDARD APPROVAL LETTER WAS MAILED TO HIM THE SAME DATE. A COPY IS ATTACHED.
3. HE WAS CONTACTED BY TELEPHONE MESSAGE TODAY.

April 26, 1994

JOHN D MILLER  
2537 LANDAU ST SE  
SALEM OR 97306

REFERENCE: File G-12479 & G-12427

We have received your application for extension of the time limit to complete construction under Permit G-11363 and G-11346. We also have your check in the amount of \$200.

The application indicates reasonable diligence to complete the proposed project. The time limit to complete construction is being extended to October 1, 1994. The order approving the extension was entered April 26, 1994.

The time limit set for use of water was not extended. If your project is not done by October 1, 1994, you may request more time. An extension to complete the project may be granted upon showing of good cause for the untimely completion.

If you have any questions, please contact the Water Rights Section at 378-3739.

TES:jh

enclosure



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

STATE OF OREGON  
COUNTY OF JOSEPHINE  
PROPOSED CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

WILLIAM LLOYD WENDOVER  
1628 DICK GEORGE ROAD  
CAVE JUNCTION, OREGON 97523

confirms the right to use the waters of A SUMP WELL in the ALTHOUSE CREEK BASIN for the purpose of FROST PROTECTION FOR 3.5 ACRES.

The right has been perfected under Permit G-10477. The date of priority is FEBRUARY 11, 1985. The right is limited to not more than 55 GALLONS PER MINUTE SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SW 1/4 NW 1/4, SECTION 7, T 40 S, R 7 W, W.M.; 2240 FEET SOUTH AND 420 FEET EAST FROM THE NORTHWEST CORNER OF SECTION 7.

The right shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

SW 1/4 NW 1/4    3.5 ACRES    FROST PROTECTION  
SECTION 7  
TOWNSHIP 40 SOUTH, RANGE 7 WEST, W.M.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

*ye* G-11346.LMJ

STATE OF OREGON  
COUNTY OF JOSEPHINE  
PROPOSED CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

WILLIAM LLOYD WENDOVER  
1628 DICK GEORGE ROAD  
CAVE JUNCTION, OREGON 97523

confirms the right to use the waters of A SUMP WELL in the ALTHOUSE CREEK BASIN for the purpose of FROST PROTECTION FOR 3.5 ACRES.

The right has been perfected under Permit G-10477. The date of priority is FEBRUARY 11, 1985. The right is limited to not more than 55 GALLONS PER MINUTE SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

SW 1/4 NW 1/4, SECTION 7, T 40 S, R 7 W, W.M.; 2240 FEET SOUTH AND 420 FEET EAST FROM THE NORTHWEST CORNER OF SECTION 7.

The right shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

SW 1/4 NW 1/4    3.5 ACRES    FROST PROTECTION  
                                SECTION 7  
TOWNSHIP 40 SOUTH, RANGE 7 WEST, W.M.

Print

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

G-11346.LMJ

# Abstract of Permit

This is to certify that I have examined APPLICATION **G-11346** and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to **William Lloyd Wendover of 1628 Dick George Road, Cave Junction, Oregon, 97523, phone 592-2985, for use of the waters from a sump well,**

for the PURPOSE of **frost protection on 3.5 acres**

that the PRIORITY OF THE RIGHT dates from **February 11, 1985**

and is limited to the amount of water which can be applied to beneficial use and shall not exceed **55** gallons per minute

measured at the point of diversion from the **sump**, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: <sup>2240'</sup> ~~400~~ feet North and <sup>420'</sup> ~~400~~ feet East from the <sup>NW</sup> ~~W-1/4~~ Corner of Section 7, being within the SW 1/4 NW 1/4 of Section 7, Township 40 South, Range 7 West, WM, in the County of Josephine.

A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

Township 40 South, Range 7 West, WM Section 7 SW 1/4 NW 1/4 3.5 acres Frost protection

The permittee shall record and submit annually to the Water Resources Department all pertinent data pertaining to use of water for frost control on forms furnished.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times. The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Actual construction work shall begin on or before **April 25, 1986**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 **86**.

Complete application of the water to the proposed use shall be made on or before October 1, 19 **87**.

Witness my hand this **25th** day of **April**, 19 **85**.

\_\_\_\_\_  
WATER RESOURCES DIRECTOR

This permit is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

APPLICATION **G-11346**

PERMIT **G10477**

41033-177-1852  
A-12-88-850

23053 SEE FILE # G-1143  
179-189 R

INFO: SHARE OWNER, ADDRESS & PHONE AS APPLIED.  
INSPECTED SITE. ALL COMPLETE.  
PERSONAL OBSERVATION. TALKED TO BY PHONE.

SYSTEM: PUMP DIRECT FROM SUMP THRU ALL IN GROUND  
SYSTEM.

SOURCE: WENDOVER SUMP WELL

WELL: (SUMP) EXCAVATED, 16' DEEP @ GROUND LEVEL.  
100' X 50' ; WATER LEVEL @ 8' BELOW G.L.

MOTOR: BALDOR, 10 H.P. @ 3450 RPM, ELECT., C.D.P.

PUMP: PACO, 2 1/2" X 2", ~~EXD.P.~~ RATED @ 150 GPM  
OPERATES @ 55 PSI

PIPE: MAIN LINE: 4" PVC, 2" PVC  $\pm 700'$   
LATERALS: 1", 3/4" Length UNKN.

SPRINKLERS: (ON 6' RISERS) 87 @ 1.9 GPM  
TWO - 3/4" X 10  
MAX. USE: ALL

LIFT: Suction = 10'

Discharge =  $\pm 0$

USE: FROST PROTECTION (WINE GRAPES)

TIE: 41033-179-1892 ; RAG TATE FOR SUMP SIZE.  
MONT: JO. CO. B.C.  $\frac{1}{12}$  /  $\frac{1}{7}$

B. J. J. J. F.I. 4-12-88

SEE FILE # 6-11413  
ADDITIONAL INFO.

# LEGAL DESCRIPTION

JOSEPHINE COUNTY, OR  
1628 DICK GEORGE RD.

TOWNSHIP 40 S. SECTION 7 RANGE 7

TAX LOT 205

BEGINNING AT A POINT ON THE WEST LINE OF SECTION 7, TOWNSHIP 40 SOUTH, RANGE 7 WEST OF THE WILLAMETTE MERIDIAN, JOSEPHINE COUNTY, OREGON, 15.0 FEET NORTH OF THE WEST QUARTER CORNER OF SAID SECTION; THENCE NORTH, ALONG SAID WEST LINE, 435.0 FEET; THENCE EAST, PARALLEL TO THE EAST-WEST CENTER LINE OF SAID SECTION, 500.0 FEET; THENCE SOUTH, PARALLEL TO THE WEST LINE OF SAID SECTION, 410.0 FEET; THENCE EAST, PARALLEL TO THE EAST-WEST CENTER LINE OF SAID SECTION, 512.0 FEET, MORE OR LESS TO THE WESTERLY RIGHT OF WAY LINE OF DICK GEORGE ROAD; THENCE SOUTHERLY, ALONG SAID RIGHT OF WAY LINE, 25.0 FEET, MORE OR LESS, TO A POINT 15.0 FEET NORTH OF THE EAST-WEST CENTER LINE OF SAID SECTION; THENCE WEST, PARALLEL TO SAID EAST-WEST CENTER LINE, 1012.0 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

Application No. D-11346  
Permit No. G10477

**RECEIVED**

FEB 11 1985

WATER RESOURCES DEPT  
SALEM, OREGON

SEE MAP 40 7 6

EXCAVATED SUMP  
30' DEEP - 100' X 50'  
W.C. 8' BELOW G.C.

4" P.C. MAIN

PAV. 2 1/2' X 2' C.D. 7' TYPING 1505 PM  
BUILT 1962 16 H.P. 3455

400 ft North 4400 ft  
EAST FROM THE WEST  
1/4 CORNER OF SECTION  
7



CANCELLED T.L.  
201  
101  
120  
121  
202  
203  
500  
501  
126  
143  
147  
302  
305  
207  
304  
149

SEE MAP 40 7

Application No. G-11346  
Permit No. G10177

SEE MAP 40 7 18





## *Water Resources Department*

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

May 20, 1987

William Lloyd Wendover  
1628 Dick George Road  
Cave Junction, OR 97523

Dear Mr. Wendover:

REFERENCE: File G-11346

Under the terms of your Permit G-10477, you were to record and submit annually, all pertinent data regarding use of water for temperature control to the Water Resources Department.

To date, this information has not been received. A form for reporting is enclosed.

Sincerely,

RALPH H. JACKSON, Supervisor  
Application/Permit Section

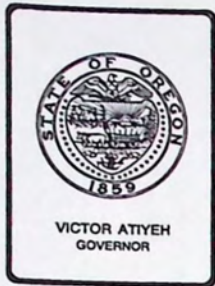
RHJ:tcb

Enclosure

0024E

note

Two applications & permits are involved for the same 3.5 ~~acre~~ vineyard. This was due to first application not being worded properly as to the total # of gallons per minute required. So the report is for ~~of~~ both file # 11413 and 11346. I do not know the conversion to acre feet so that column has been left blank.



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-8508

June 4, 1986

William Lloyd Wendover  
1628 Dick George Rd.,  
Cave Junction, OR 97523

REFERENCE: File Number G-11346

Dear Mr. Wendover:

Under the terms of your Permit G-10477, you were to record and submit annually, all pertinent data regarding use of water for temperature control to the Water Resources Department.

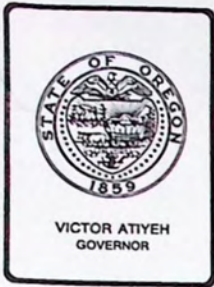
To date, this information has not been received. A form for reporting is enclosed.

Sincerely,

STEPHEN C. BROWN  
Senior Water Rights Examiner

SCB/jw

Enclosure



## Water Resources Department

3850 PORTLAND ROAD NE, SALEM, OREGON 97310

PHONE 378-3066

March 25, 1986

William Lloyd Wendover  
1628 Dick George Road  
Cave Junction, OR 97523

Dear Mr. Wendover:

REFERENCE: Files G-11346 and G-11413

Thank you for submitting "Form B", notice of completion of construction, for your Permits G 10477 and G 10519. You have until October 1, 1987, to completely apply the water.

It appears that when we sent you your Permit G 10519, we failed to enclose the report forms for your use in reporting the use of water for temperature control. Completion of the forms is a condition of proof of appropriation, and these should be included with your "Form C" at the appropriate time.

Sincerely,

RALPH H. JACKSON, Supervisor  
Application/Permit Section

RHJ:tcb

Enclosures

May 2, 1985

William Lloyd Wendover  
1628 Dick George Road  
Cave Junction, OR 97523

G-11346

G10477



## While You Were Out

To \_\_\_\_\_

Date \_\_\_\_\_

6/27/85

Time \_\_\_\_\_

11 AM

\_\_\_\_\_ Bill Wendover \_\_\_\_\_ called  
of File G-11346

Phone \_\_\_\_\_

592-2985



Telephoned



In person



Please call



Wants to see you



Will call again



Returned your call

Message \_\_\_\_\_

Had intended to  
request 55 GPM - per  
here - will submit  
another application for  
add'l water

Taken by \_\_\_\_\_

[Signature]



April 5, 1985

William Lloyd Wendover  
1628 George Road  
Cave Junction, OR 97523

Dear Mr. Wendover:

REFERENCE: File G-11346

This is to acknowledge return of your Application G-11346 along with the sepia print of the tax assessor's map and legal description of the property.

A permit approving your application will contain a clause requiring that you record and submit annually to the Water Resources Department all pertinent data pertaining to the use of water for frost control on forms to be furnished.

Your application is now in satisfactory form and will be placed with the group to be considered for approval.

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJO:wpc

7891C

RECEIVED

MAR 20 1985

WATER RESOURCES DEPT  
SALEM, OREGON

WAYNE J. OVERCASH

SENIOR WATER RIGHTS EXAMINER

WATER RESOURCES DEPT.

MILL CREEK OFFICE PARK

555 13TH STREET N.E.

SALEM, OREGON 97310

MARCH 19, 1985

REF: FILE G-11346

LETTER MARCH 1, 1985

DEAR MR. OVERCASH:

ENCLOSED IS ONE COPY OF SEPIA PRINT OF  
THE ENTIRE MAP NEEDED TO COMPLETE MY APPLICATION. I  
AM ALSO RETURNING MY APPLICATION.

W. L. Wendover

William L. Wendover

1628 DICK GEORGE RD.

CAVE JUNCTION, OR 97523

March 1, 1985

William Lloyd Wendover  
1628 Dick George Road  
Cave Junction, OR 97523

Dear Mr. Wendover:

REFERENCE: File G-11346

Your Application G-11346 describing the proposed use of 55 gallons per minute from a ground water well sump for frost protection of wine grapes during the spring frost period on 3.5 acres, together with the four prints of a portion of a map and legal description of the property, has been reviewed.

It will be necessary for you to submit a map or maps meeting our requirements before the application can be considered for approval.

Also, since there are restrictions on the use of surface waters in your area, your application can be considered for approval to provide for the use of water with a specially worded condition. This condition will, in effect, state: "Use of water under the permit shall be limited to the appropriation of water only to the extent that such appropriation does not interfere with or deplete the flow of Althouse Creek or any tributary thereof. Any depletion will require that the use of water from the sump be discontinued".

Print of portions of maps as submitted do not meet our requirements. If you wish to submit prints of the tax assessor's map, it will be necessary for you to submit four complete prints of the entire map each further completed to illustrate your project. In lieu of the four regular prints, you may submit one sepia print of the entire map.

I am returning your application along with the four prints of the map you submitted for completion. The application is endorsed so that in order to retain its priority date it must be received in this office on or before April 29, 1985.

Sincerely,

WAYNE J. OVERCASH  
Senior Water Rights Examiner

WJO:wp

enclosures

72270



*Water Resources Department*  
**MILL CREEK OFFICE PARK**

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-3066

February 20, 1985

William Lloyd Wendover  
1628 Dick George Road  
Cave Junction, OR 97523

REFERENCE: File G-11346

We have received your application for use of water for frost protection along with supporting data and fees. Our Receipt 45419 is enclosed. Your application has been filed and assigned number G-11346.

Applications which are received in proper form for a permit, including maps, supporting data and fees, will receive a permit shortly after the mandatory 30-day waiting period. Applications which are defective, conflict with existing rights or require additional information will be reviewed in detail and will be returned for completion or correction within 45 days.

If your application is approved, the permit authorizing the project described in the application would be subject to prior rights and require that the well be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The permit would also require that a weir, meter, or other suitable measuring device be installed, if required by the Watermaster, and a log be kept recording the amount of ground water withdrawals. If you have any questions regarding these provisions or the Well Standards, please contact this office.

Sincerely,

RALPH H. JACKSON, Supervisor  
Application/Permit Section

RHJ:wpc

enclosure  
0003/X  
7087C

FROM WATER RESOURCES DEPARTMENT  
DAM SAFETY & WELLS DIVISION  
555 13th Street N. E.  
SALEM, OREGON 97310  
PHONE (503) 378-8455

- Water Rights

TO: Application No. D-113416

Permit No.

SUBJECT:  
FOLD

Ground Water Application in the Name of  
Wm. L. Wendover to appropriate ground  
water from a sump in 40S, 7w, 7

DATE: 2/11/85

The above application proposes to pump ground water for frost control on 3.5 acres at a rate of 55 gpm. Presumably, that pumping would be in the spring. For that reason, and because of the hydraulic gradient toward the nearby creek, Althouse Cr., and because of the manner of withdrawal, no direct interference with Althouse Cr. is expected. However, minor indirect interference may result because the water appropriated under this application is water that would otherwise flow to, and discharge to, Althouse Creek to become surface water at a later time.

PLEASE REPLY TO



SIGNED

Frederick J. Linn 2/11/85

DATE

SIGNED

SEND WHITE AND PINK COPIES WITH CARBON INTACT. PINK COPY IS RETURNED WITH REPLY.

\*\*\* OREGON WATER RESOURCES DEPARTMENT \*\*\*  
 \*\*\* WATER RIGHTS DIVISION \*\*\*  
 \*\*\* WATER RIGHT DATA INPUT FORM \*\*\*

PAGE 1  
 RUN ON: 3/20/81 AT: 9:08

WATER RIGHT NO. G000113461 PERMIT NO. \_\_\_\_\_ CERTIF. NO. \_\_\_\_\_  
 ORIG. NO. \_\_\_\_\_ PREV. NO. \_\_\_\_\_ SUPER. NO. \_\_\_\_\_

NAME: WILLIAM LLOYD WENDOVER  
 ADDRESS: 1628 DICK GEORGE RD.  
 CITY/STATE/ZIP/COUNTY: CAVE JUNCTION, OR 97523 17

STREAM-ID 15 1680 0440 0710 090 RIV. MI. 2.8 WM. DIST. 14 W.R. TYPE GA STATUS

|                                 |                    |                     |               |                     |               |
|---------------------------------|--------------------|---------------------|---------------|---------------------|---------------|
| CANCEL YEAR--->                 | CONSTR. COMPLT---> | YR. LAST USED-----> | _____         | NEXT ACTION DUE-->  | _____         |
| PRIORITY-----> <u>02111985</u>  | PUT TO USE----->   | LAST TRANS. DATE--> | _____         | LAST TRANS. TYPE--> | _____         |
| APPLICATION---> <u>02111985</u> | SURVEYED----->     | EXAM. FEE----->     | <u>200.00</u> | RECORDING FEE-----> | <u>100.00</u> |
| PERMIT ISSUE-->                 | CONCURRENCE----->  | CYCLE STATUS----->  | _____         | REPORTED FLAG-----> | _____         |
| CONSTR. STRT.-->                | CERTIFIED----->    | CORRES. INIT.-----> | _____         | CORRES. DATE----->  | _____         |

POINT-OF-DIVERSION DATA:  
 TWP/SP RNGE SECT QTR/QTR STREAM-ID

400S 070W 07 BC 151680 0440 0710 090 2.8 RIV. MI. 2.8 RATE 55 gpm STATUS V S OR P P

\*\* REMARKS: - 02111985 ----->  
 \*\* DATED-->  
 \*\* WELL 400' N. & 400' E. FM W 1/4 COR S 07.

PLACE-OF-USE DATA:  
 TWP/SP RNGE SECT QTR/QTR CNTY USE % CNSMTV ACRES STATUS S OR P

400S 070W 07 BC 17 TC 100 - STATUS V S OR P P

W.D. S.

APPROVED 02131985 BH  
 EX. 2-13 DA  
 VERIFIED \_\_\_\_\_

memo

## LEGAL DESCRIPTION

JOSEPHINE COUNTY, OR  
1628 DICK GEORGE RD.

TOWNSHIP 40 S. SECTION 7 RANGE 7 TAX LOT 205

BEGINNING AT A POINT ON THE WEST LINE OF SECTION 7, TOWNSHIP 40 SOUTH, RANGE 7 WEST OF THE WILLAMETTE MERIDIAN, JOSEPHINE COUNTY, OREGON, 15.0 FEET NORTH OF THE WEST QUARTER CORNER OF SAID SECTION; THENCE NORTH, ALONG SAID WEST LINE, 435.0 FEET; THENCE EAST, PARALLEL TO THE EAST-WEST CENTER LINE OF SAID SECTION, 500.0 FEET; THENCE SOUTH, PARALLEL TO THE WEST LINE OF SAID SECTION, 410.0 FEET; THENCE EAST, PARALLEL TO THE EAST-WEST CENTER LINE OF SAID SECTION, 512.0 FEET, MORE OR LESS TO THE WESTERLY RIGHT OF WAY LINE OF DICK GEORGE ROAD; THENCE SOUTHERLY, ALONG SAID RIGHT OF WAY LINE, 25.0 FEET, MORE OR LESS, TO A POINT 15.0 FEET NORTH OF THE EAST-WEST CENTER LINE OF SAID SECTION; THENCE WEST, PARALLEL TO SAID EAST-WEST CENTER LINE, 1012.0 FEET, MORE OR LESS, TO THE POINT OF BEGINNING

Application No.  
Permit No.D-11346  
G10477

RECEIVED

FEB 11 1985

WATER RESOURCES DEPT  
SALEM, OREGON



6. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or ....5.5..... gallons per minute.

7. The use to which the water is to be applied is .....FROST PROTECTION of WINE GRAPES DURING THE SPRING FROST PERIOD.....

8. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

ABOUT 1000 FT EAST of ALHOUSE CREEK AND 20 FT ELEVATION ABOVE CREEK BED

10.

#### DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

7 1/2 - 10 HORSE POWER ELECTRIC PUMP WITH 3" MAINLINE  
of 400 FT AND 7-8 LATERAL LINES REDUCING FROM 2" DIA. TO  
1/2" DIV. PVC. EACH LATERAL LINE TO BE 390 FT in length  
RAIN BIRD 14VH SPRINKLER HEADS WITH 3/32 NOZZELS  
PRODUCING 1.8 gpm AT 87 SPRINKLER HEAD LOCATIONS

11. Construction work will begin on or before.....MARCH 1985.....

12. Construction work will be completed on or before.....MARCH 1986.....

13. The water will be completely applied to the proposed use on or before.....MARCH 1986.....

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

Application No. 95-11346

Permit No.

Remarks:.....

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

*W. L. Leland*  
Signature of Applicant

*This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for.....completion.....*

*In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before.....April 29....., 19...85.....*

WITNESS my hand this .....1st..... day of.....March....., 19...85.....

...William H. Young,..... Water Resources Director

By *Wayne J. Overcash*  
WAYNE J. OVERCASH

RECEIVED  
MAR 20 1985  
WATER RESOURCES DEPT  
SALEM, OREGON

*This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 11th day of February, 1985, at 8:00 o'clock A.M.*

Application No. *24 11346*

Permit No. ....

Application No. 9-11346

Permit No. ....

## Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, **SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD** and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 55 gallons per minute cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a pump well

The use to which this water is to be applied is frost protection on 3.5 acres

If for irrigation, this appropriation shall be limited to ..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed ..... acre feet per acre for each acre irrigated during the irrigation season of each year;

GL (T) temperature control

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is Feb 11, 1985

Actual construction work shall begin on or before ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.....

Complete application of the water to the proposed use shall be made on or before October 1, 19.....

WITNESS my hand this ..... day of ....., 19.....

*RAK*