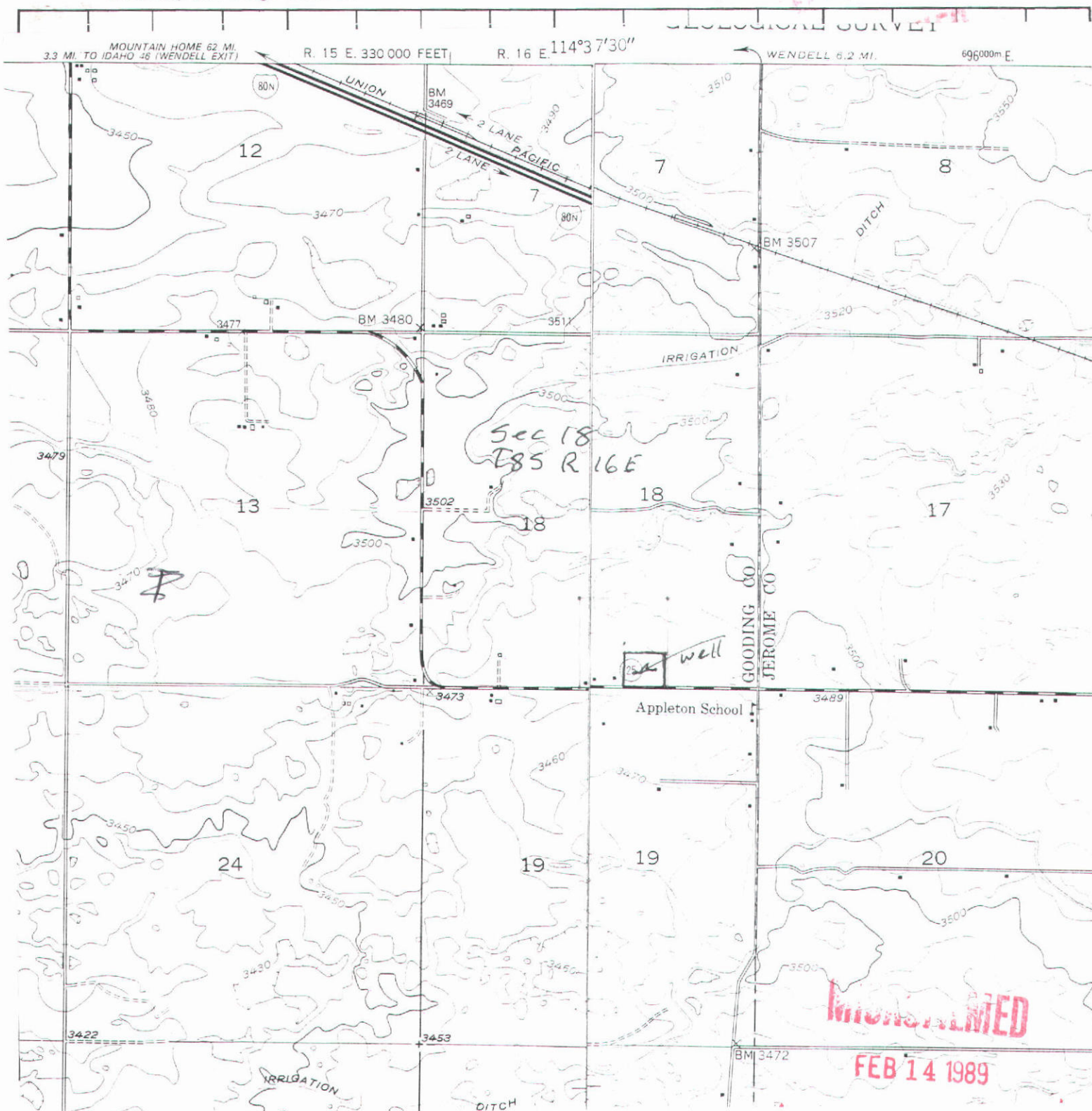


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Lavern H. Murphy
(Applicant)

AFFIDAVIT of PUBLICATION

Department of Water Resources
Southern Region Office

State of Idaho,)
) SS.
County of Gooding)

AUG 25 1988

RECEIVED

J. L. H. Fullen

_____, being first duly sworn, deposes and says that he is the printer (publisher) of the Gooding County Leader, a newspaper published every week in Gooding, County of Gooding, State of Idaho, that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication of said advertisement was on the 17 day of Aug 1988, and the date of the last publication was on the 24 day of Aug, 1988.

J. L. H. Fullen

Subscribed and sworn to before me this 24 day of Aug, 1988.
(SEAL)

[Signature]
NOTARY PUBLIC

GOODING COUNTY LEADER
Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice 27
Number of Insertions 2

____ Lines tabular at _____ 5"/Pica
27 Lines straight at 14.04 4"/Pica
27 Subsequent lines at 10.53 3"/Pica
TOTAL COST 24.57

COPY OF NOTICE
(Paste Here)

LaVerne A. Murphy
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
BILL TO
2148 Fourth Ave. E
Twin Falls, ID 83301

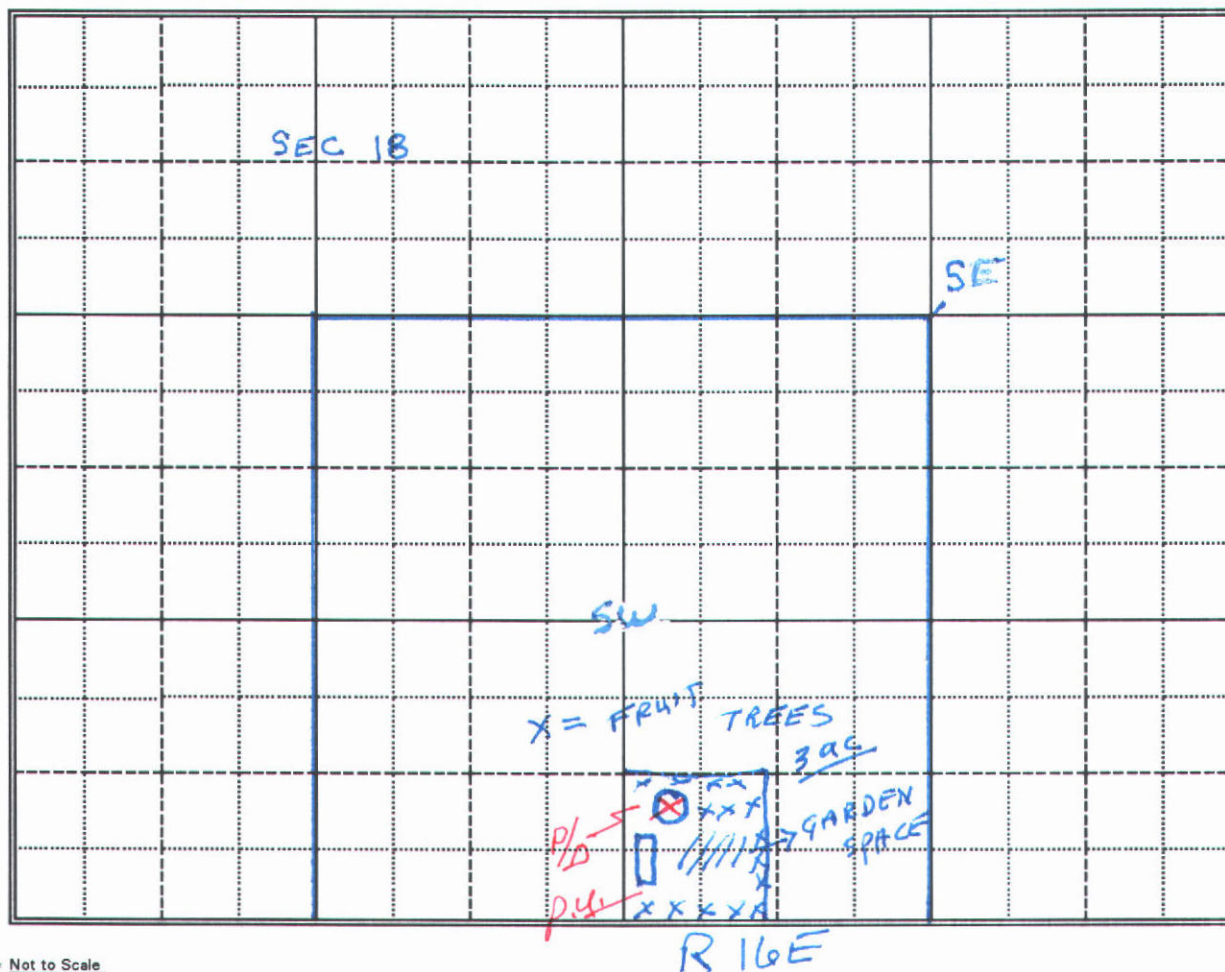
NOTICE OF APPLICATION
FOR WATER RIGHT
The following application(s) have been filed to appropriate the public waters of the State of Idaho:
36-08361
MURPHY, LA VERNE A.
2366 E, 3300 S
JEROME, ID 83338
Source: GROUNDWATER
Diversion Pt: SESWSE Sec 18 T 08S R 16E;
7 miles West of Jerome.
Use: IRRIGATION (.090 CFS)
Date Filed: 5/31/1988
In: T08S R16E S18 SWSE
3.0 ACRES TOTAL
The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before SEPTEMBER 6, 1988.
R. Keith Higginson, Director
PUBLISH: 8/17 & 24, G5530

OK
TF 9/5/88

MICROFILMED

Nº 1224
FEB 14 1989

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = Not to Scale

___ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

___ Aerial Photo Attached (required for irrigation of 10 + acres)

___ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1	General Electric	2	VIP4602	Sta-Rite	

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
PSI Gage-						

2. Measurements: Drip-Type Irrigation using Rain-Bird Type Sprinkler Model #630. PSI indicated at 45 PSI.

AUG 07 1996



ERMIT 36-08361 INIT clt
T. R. S. Q/Q
P/D 85 16E 18 SW/SE
SCALE _____
PHOTO ID. _____



RECEIVED
AUG 07 1996

PERMIT 36-08361 INIT det

T. R. S. Q/Q

P/D 8S 16E 18 SW/SE

SCALE

PHOTO ID.

AL SURVEY

NDELL 6.2 MI.

696000m E.



IMPROVED

AUG 07 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08361

Priority: May 31, 1988

Maximum Diversion Rate: 0.09 CFS
Maximum Diversion Volume: 12.0 AF

This is to certify, that LA VERN A MURPHY
2366 E 3300 S
JEROME ID 83338

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 31, 1988; and has submitted Proof of Beneficial Use on June 12, 1989. An examination indicates that the works have a diversion capacity of 0.120 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.09 CFS	12.0 AF

LOCATION OF POINT(S) OF DIVERSION: SWSE , Sec. 18, Township 08S, Range 16E
GOODING County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08S	16E	18	SWSE	3		3

Total number of acres irrigated: 3

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Irrigation use under this right is authorized only in connection with a domestic use.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

AUG 07 1996

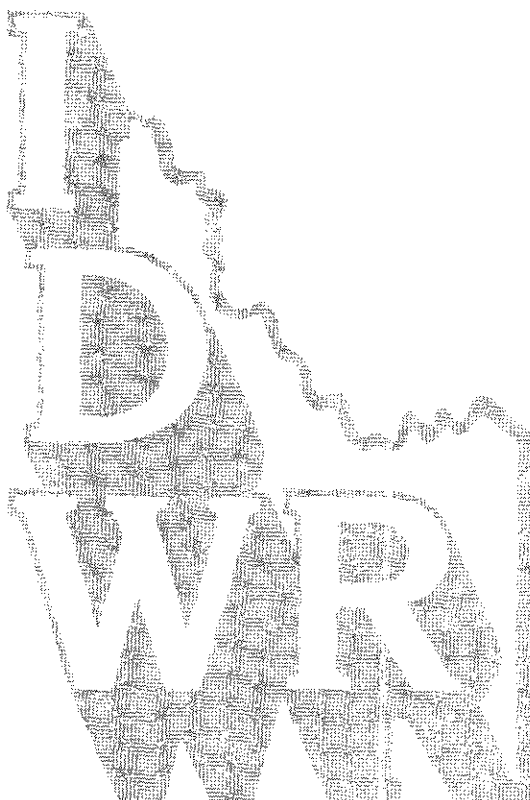
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08361

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 23rd
day of JULY, 1976.


Acting for KARL J. DREHER, Director



2025 07 1996

RECEIVED

JUN 12 1989

Department of Water Resources
Southern Region Office

RECEIVED

STATE OF IDAHO JUN 14 1989

DEPARTMENT OF WATER RESOURCES
Department of Water Resources
PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received 50.00
Date 6/12/89
Receipt # 5007929
Receipt by LH
Reviewed by _____
Sent to region 6-12-89
SD.

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 36-08361

Name(s) of Permit Holder: Lavern A. Murphy

Post Office Address: 2366 East 2300 South Jerome Ida. 83338

Telephone No. 324-4001

Source of Water: Well - Ground water

Extent of Use:

Domestic 1 (number of households) Stockwater _____ (number and type of stock)

Irrigation 3 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.09 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 2/3/89

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Person to contact to accompany the Department representative during the field examination:

Permit Holder.

(Name)

(Telephone Number)

(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

SEP 19 1989

Date

6/12/89

Signature of Permit Holder (and title, if appropriate)

Lavern A. Murphy

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 36-08361

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant La Verne A. Murphy Phone 324-4001
Post office address 2366 E, 3300 S. Jerome, ID 83338
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____
Sec. 18 Township 8 S Range 16 E B.M. Gooding County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.09 for Irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.09 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 3.5 HP pump in 6" x 169' well
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 6" (Existing) inches; proposed depth of well is 169 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

MICROFILMED

FEB 14 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. Domestic -1 household-Recorded as adjudication claim
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for *Domestic*) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
8S	16E	18															3		3

Total number of acres to be irrigated 3

10. Describe any other water rights used for the same purposes as described above. None

11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? Applicant

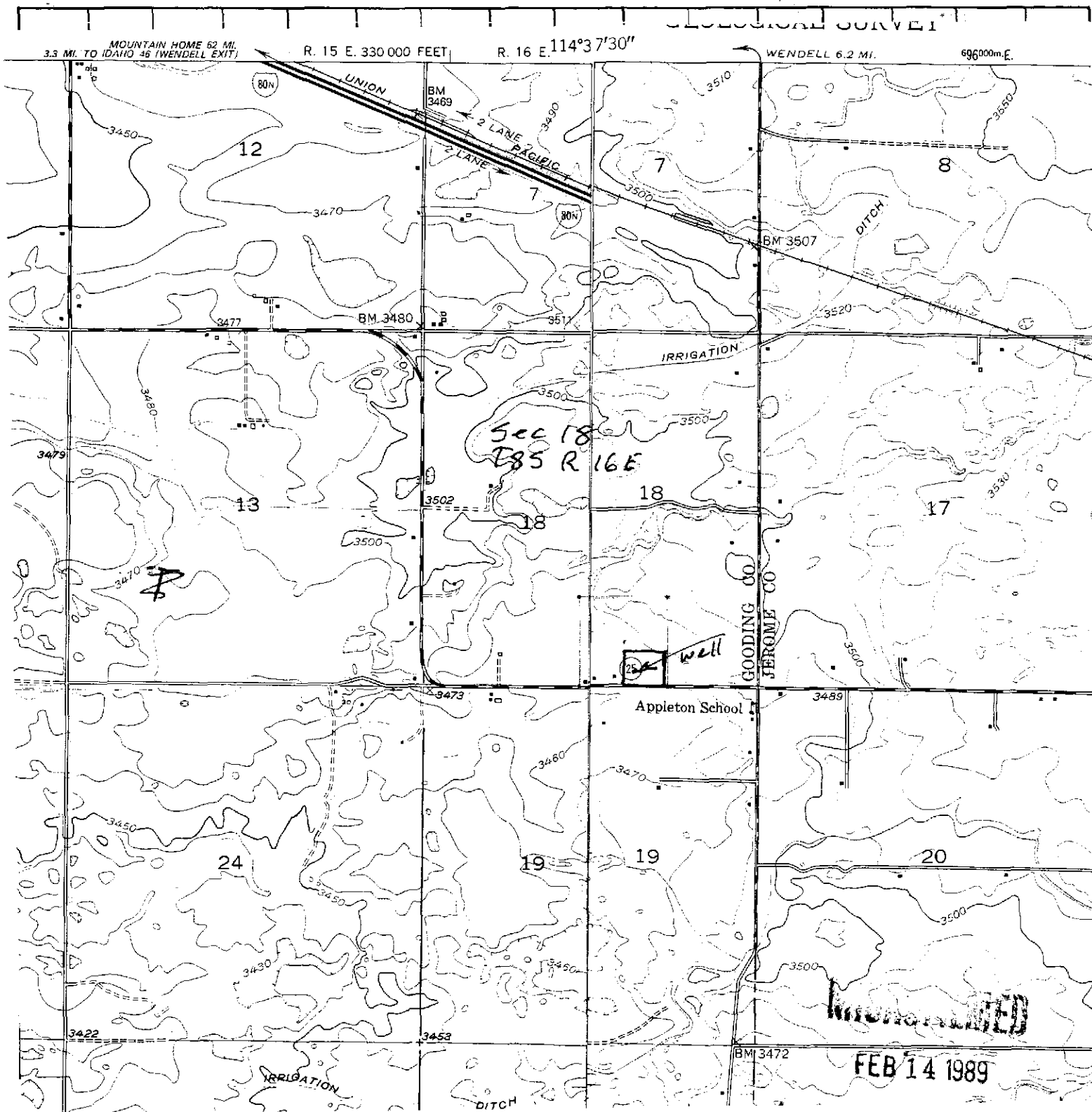
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: The domestic use on this place is recorded under an adjudication claim.

MICROFILMED

FEB 14 1989

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Lavern H. Murphy
(Applicant)

Proposed Priority 5/31/88

Received by LH Date 5/31/88 Time 2:00 PM Preliminary check by LH LA

Fee \$ 30.00 Received by LH # 5000292 Date 5/31/88

Publication prepared by M. Baldwin Date 8/9/88 Published in Gooding Co. Ledger

Publication approved T. Jasper Date 9/8/88

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 36-8361, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Irrigation use under this permit is authorized only in connection with a domestic use.

Witness my hand this 3rd day of February, 1989.

J. Blum Saxton

MICROFILMED

FEB 1 1989

AFFIDAVIT of PUBLICATION

DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION OFFICE

State of Idaho,)
) SS.
County of Gooding)

AUG 25 1988

RECEIVED

J. L. Fuller

_____, being first duly sworn,
deposes and says that he is the printer (publisher) of the Gooding
County Leader, a newspaper published every week in Gooding, County
of Gooding, State of Idaho, that said newspaper has been continuous-
ly and uninterruptedly published for a period of seventy-eight consecu-
tive weeks prior to the first publication of the annexed notice, and is
a newspaper qualified to publish legal notices as provided by act of
the 1919 session of the legislature of the State of Idaho, known as
House Bill 145; that the annexed advertisement was published once
each week for 2 consecutive issues in said newspaper
proper and not in a supplement; that the date of the first publication
of said advertisement was on the 17 day of Aug
19 88, and the date of the last publication was on the 24
day of Aug, 1988.

J. L. Fuller

Subscribed and sworn to before me this 24
day of Aug, 19 88.
(SEAL)

[Signature]
NOTARY PUBLIC

GOODING COUNTY LEADER
Gooding, Idaho

COST OF PUBLICATION

Number of Lines in Notice 27
Number of Insertions 2

Lines tabular at _____ 5¢/Pica
27 Lines straight at 14.04 4¢/Pica
27 Subsequent lines at 10.53 3¢/Pica
TOTAL COST 24.57

COPY OF NOTICE
(Paste Here)

LaVerne A. Murphy
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
BILL TO
2148 Fourth Ave. E
Twin Falls, ID 83301

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been
filed to appropriate the public waters of the
State of Idaho:

36-08381
MURPHY, LA VERNE A.
2366 E, 3300 S
JEROME, ID 83338
Source: GROUNDWATER
Division Pt: SESWSE Sec 18 T 48S R 16E;
7 miles West of Jerome.
Use: IRRIGATION (.080 CFS)
Date Filed: 5/24/1988
INT 1088 R16E S18 SWSE
3.0 ACRES TOTAL

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-202A,
Idaho Code and/or the new public interest
criteria of Sec. 42-203C, Idaho Code. Pro-
tests must be filed with the Director, Dept.
of Water Resources, 2148 4th Avenue East,
Twin Falls, Idaho 83301 on or before
SEPTEMBER 6, 1988.

R. Keith Higginson, Director
PUBLISH: 8/17 & 24, 85530

RECEIVED
MICROFILMED

Nº 1224
FEB 14 1989

OK
TJF 9/8/88



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 25, 1996

LA VERN A MURPHY
2366 E 3300 S
JEROME ID 83338

RE: WATER RIGHT NO. 36-08361

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

A faint, circular official stamp, likely from the Idaho Department of Water Resources, located in the bottom right corner of the page.

AUG 07 1996

MEMORANDUM

DATE: July 19, 1996
TO: File No. 36-08361
FROM: Cindy Zimmerman *CS*
SUBJECT: Review of Beneficial Use Field Report

~~~~~

Per telecon today with Linda at Gooding County Assessor's office, LaVern A. Murphy owns 3.7 acres located within the east 10 acre tract of SWSE, S18, T08S, R16E.

Based on the information related by the assessor's office, the following adjustment<sup>1</sup> was made on the field report:

- C. Diversion and Delivery System.
  - 2. Place of use is 3 acres located within **SWSE**, S18, T08S, R16E.

---

<sup>1</sup> Adjustments made are **bolded and underlined**.

RECEIVED  
AUG 07 1996

# B/U FIELD EXAM REVIEW

Cindy Zimmerman

Permit #: 36-8361 Name: Murphy Date: 7/2/96 ✓ Lots       

NAME        Chng Same ✓ Or Address Change?       

SOURCE        ✓ Clarify source         
       Prelim. Order to Void - Source change.

P/D        ✓ Amendment Needed?        P39  
Overlap(s) 36-10046 (domestic)

P/U        ✓ Amendment Needed? Correct exam P41  
Overlap(s) None  
(Gov't special #'s)        \*P/D & P/U Amend? P37

RATE        ✓ Permit/fee limits: 0.09 / 0.09  
       ✓ Measured Q=        cfs/Theoretical Q= 0.12 cfs  
3 ac x 0.03 cfs/ac = 0.09 cfs  
(HP)  $\frac{8.8 \times 0.70 \times 85 + (2.31 \times 45)}{188.95} = \frac{21.56}{188.95} = 0.12 \text{ cfs}$   
       ✓ Recommended capacity 0.12 cfs  
       ✓ Recommended rate 0.09 cfs

VOLUME        ✓ Season: (C / 4.0) 4/1-10/31 = 214 days  
Calculations: 3 ac x 4.0 AF/ac = 12.0 AF  
       ✓ Flow limit: 0.09 x 214 x 1.9835 = 34.0 AF  
       Recommended volume 12.0 AF

USES        ✓ Same Nature of Use?        P46  
       Amendment Needed?       

REMARKS        Multiple p/d's in  $\frac{1}{4}$ ? W32       

CONDITIONS        Measuring (R01)/Locking (R02) Devices         
       Watermaster Control (R04) - WD #         
PSI Irrigation rate/volume overlap         
       GW irrigation replaces surface water (050)         
       GW irrigation supplements surface water (065)         
041 Water Quality/Other       

PRIORITY App Rcd 5/31/88 Due 2/1/90 Rc'd 6/12/89  
Receipt# 5007929 Fee OK? Yes/No  
Order to Reinstate Needed? Yes/No Done?         
If Yes, Advanced? Yes/No to:         
Priority 5/31/88 Examined 6/14/89

COMMENTS: license as permitted

| USE           | CFS           | DIV VOL       | SRBA Overlap                 |
|---------------|---------------|---------------|------------------------------|
| <u>Err.</u>   | <u>0.09</u>   | <u>12.0</u>   | <u>36-10046</u>              |
| <u>      </u> | <u>      </u> | <u>      </u> | <u>Adjustment Memo</u> ✓     |
| <u>      </u> | <u>      </u> | <u>      </u> | <u>LICENSE LTR: P49</u>      |
| <u>      </u> | <u>      </u> | <u>      </u> | <u>#1 AMEND LTR: /P38</u>    |
| <u>TOTAL</u>  | <u>0.09</u>   | <u>12.0</u>   | <u>#2 AMEND LTR: P42/P47</u> |

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

RECEIVED  
APR 28 1996  
Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 36-08361

1. Owner: Murphy, La Vern Phone No. (208) 324-4001

Current Address: 2366 East 3300 South Jerome ID, 83338

2. Accompanied by: Mr Murphy EXAM DATE: 06-14-1989

Address: Same Phone No.: Same

Relationship to Permit Holder: Owner

3. Source: Groundwater tributary to None

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: AJ 36-10046 (Domestic)

2. Other water rights with the same point of diversion: AJ A36-10046 " "

**C. DIVERSION AND DELIVERY SYSTEM**

**1. Point(s) of Diversion:**

| Ident No. | Gov't Lot | ¼  | ¼  | ¼  | Sec. | Twp. | Rge. | County  | Method of Determination/Remarks |
|-----------|-----------|----|----|----|------|------|------|---------|---------------------------------|
| #1        |           | se | sw | se | 18   | 08s  | 16e  | Gooding | USGS Quadrangle                 |
|           |           |    |    |    |      |      |      |         |                                 |
|           |           |    |    |    |      |      |      |         |                                 |
|           |           |    |    |    |      |      |      |         |                                 |

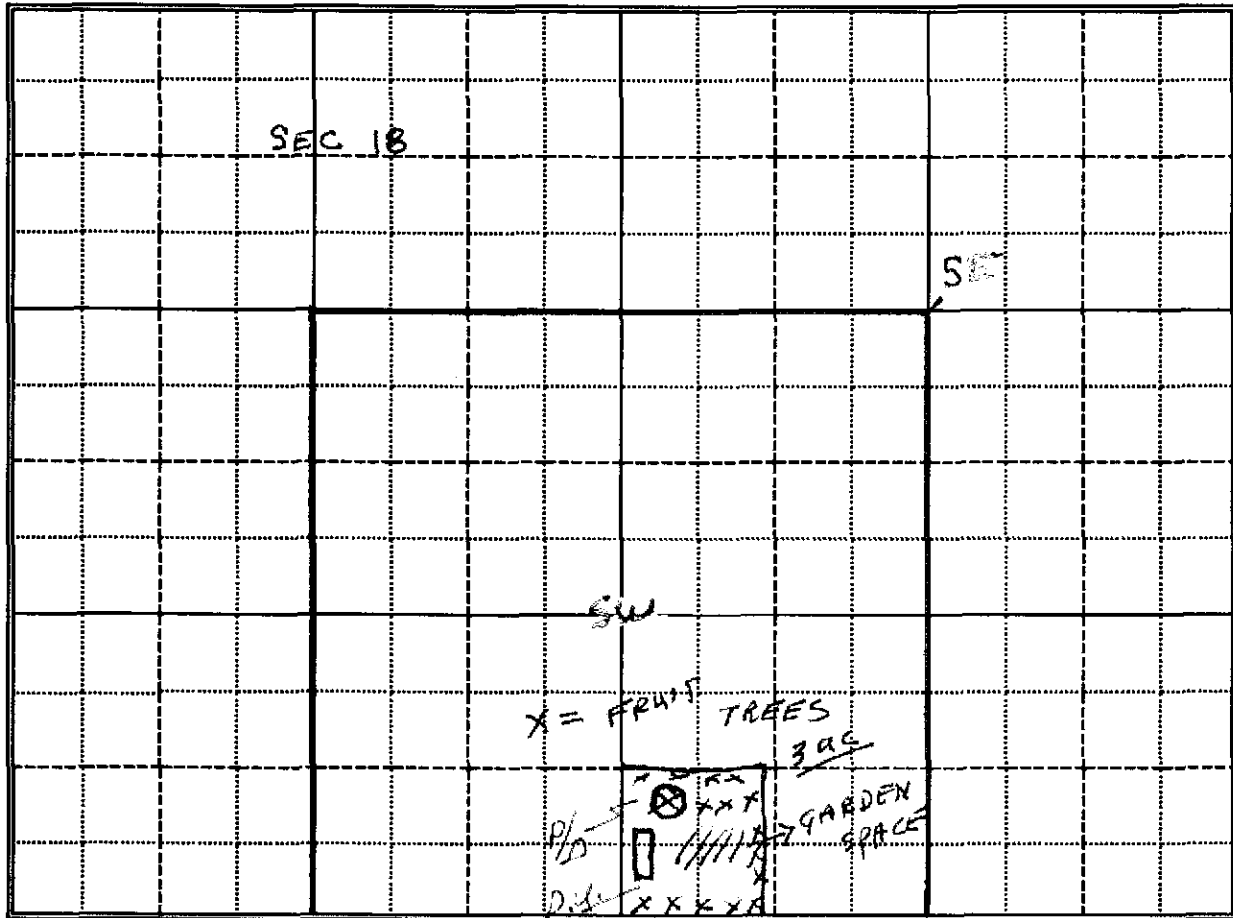
**2. Place(s) of Use:**

Indicate Method of Determination

| TWP | RGE | SEC | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    | Totals  |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |         |
| 08s | 16e | 18  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 3  | 3 Acres |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |         |

AUG 07 1996

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = Not to Scale

\_\_\_ Copy of USGS Quadrange Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

\_\_\_ Aerial Photo Attached (required for irrigation of 10+ acres)

\_\_\_ Photo of Diversion and System Attached

4.

| Well or Diversion Identification No.* | Motor Make       | Hp | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------------|----|------------------|-----------|-----------------------------------|
| #1                                    | General Electric | 2  | VIP4602          | Sta-Rite  |                                   |
|                                       |                  |    |                  |           |                                   |
|                                       |                  |    |                  |           |                                   |

\*Code to correspond with No. on map and aerial photo

#### D. FLOW MEASUREMENTS

1.

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|------|-----------|------------|------|-------------|
| PSI Gage-             |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. **Measurements:** Drip-Type Irrigation using Rain-Bird Type Sprinkler Model #630. PSI indicated at 45 PSI.

\_\_\_\_\_

\_\_\_\_\_

This system consists of a 6" well drilled 169 ft deep with a pumping level of 85 ft.

Water is diverted to a 65 gallon pressure tank located in the existing well-house. The discharge pressure measured at 45 PSI. Water is then diverted into the irrigation system consisting of handlines with 20 rain-birds. Orchard is irrigated via drip-units.

There is one home at the place of use that is covered by AJ 36-10046

Have conditions of permit approval been met? X yes       no

**F. FLOW CALCULATIONS**

Additional Computation Sheets Attached

Measured Method: Theoretical and Measured Calculations

$$\frac{8.8 \times 3.5 \times .70}{(85) + 45 \times 2.31} = 0.13 \text{ cfs system capacity}$$

**G. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 4.0 = 12 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.13 \times 246 \times 1.9835 = 63 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 12 \text{ afa}$$

## 2. Volume Calculations for Other Uses:

$$20 \text{ sprinkler heads @ } 6.9 \text{ gpm} = 138 \text{ gpm}$$

$$20 \text{ drip units @ } 1 \text{ gph} = 20 \text{ gph} = 0.33 \text{ gpm}$$

$$138 + 0.33 = 138.33 \text{ gpm} = 0.31 \text{ cfs}$$

**RECOMMENDATIONS: Based on System Capacity**

## 1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| IRRIGATION     | 03-01         | 11-15 | 0.09 cfs                     | 12 afa                   |

Totals: 0.09 cfs 12 afa

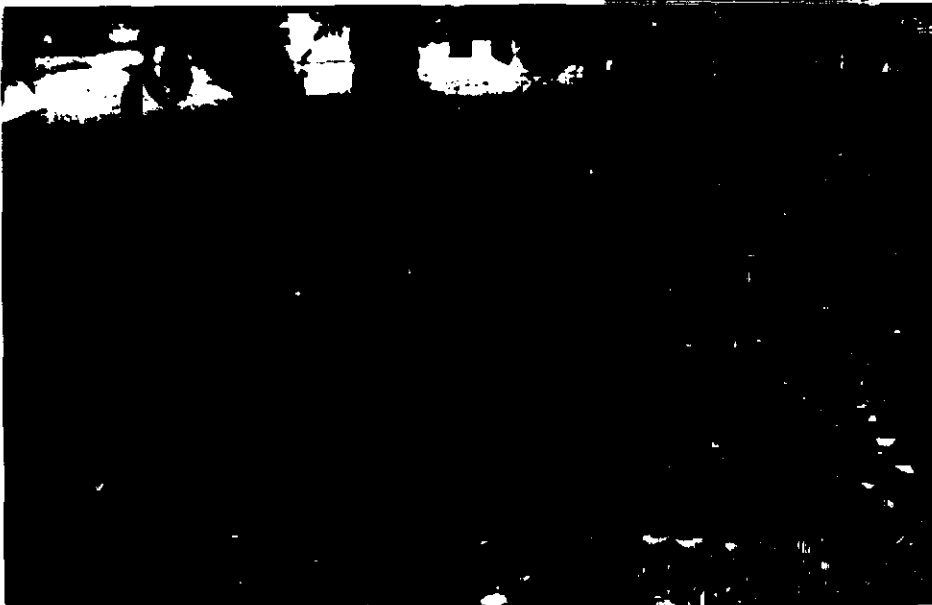
## 2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other**I. AUTHENTICATION**Field Examiner's Name Dallas R. Vey Date 04-23-96Reviewer AD Date 4/23/96

SEAL

APPROVED  
4/23/96

ERMIT 36-08361 INIT det  
T. R. S. Q/Q  
P/D 85 16E 18 SW/SE  
SCALE \_\_\_\_\_  
PHOTO ID. \_\_\_\_\_



RECEIVED  
JUN 07 1995

PERMIT 36-08361 INIT drt

T. R. S. Q/Q

P/D 8S 16E 18 SW/SE

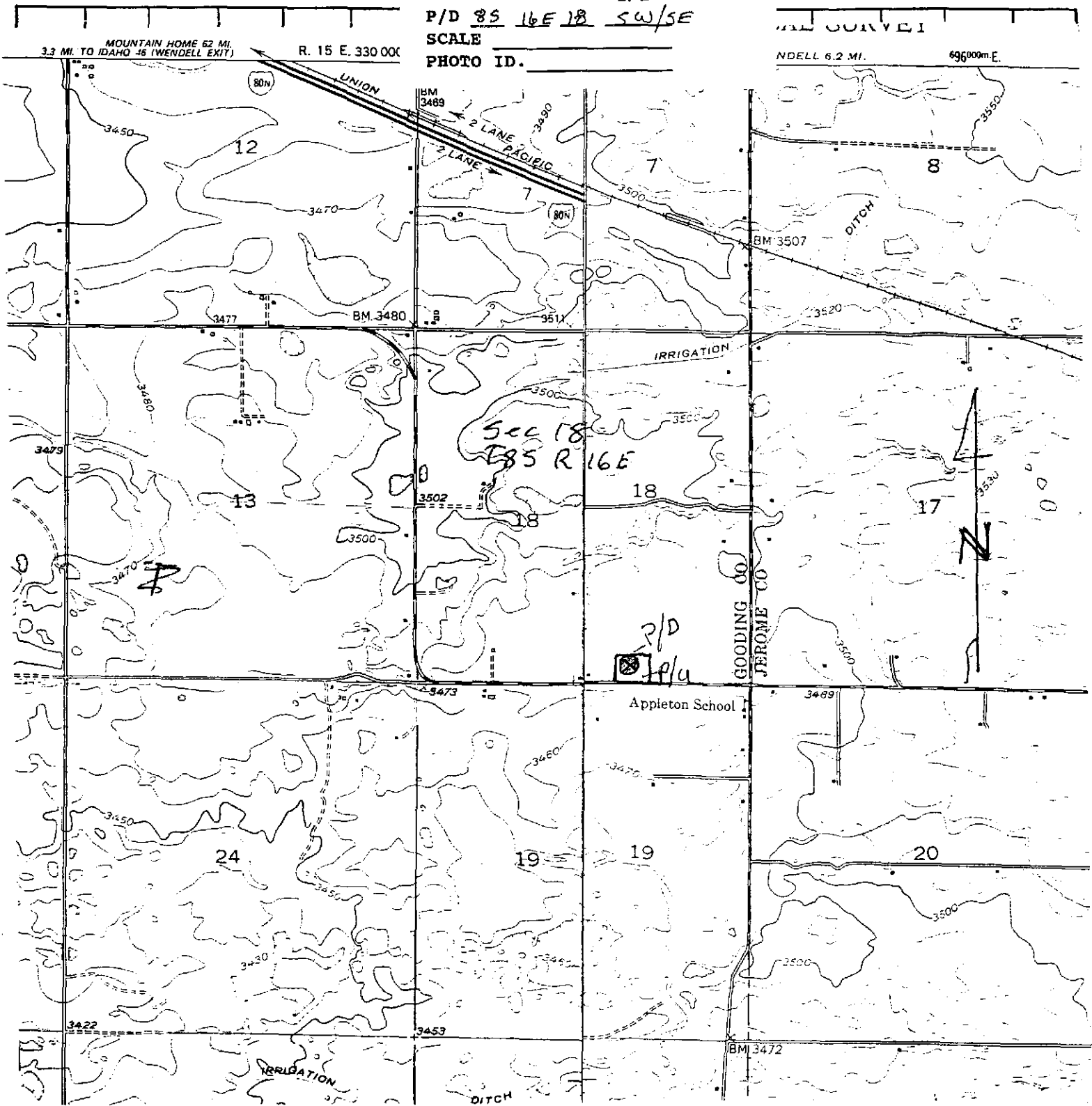
SCALE

PHOTO ID.

ALL CURVES

WENDELL 6.2 MI.

696000m E.



APPROVED  
JUL 10 1930

12-Sep-1989

Mrs. Lavern A. Murphy  
2366 East 3300 South  
Jerome, Idaho 83338

Permit No. 36-08361

Dear Mrs. Murphy,

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

Field examinations must be done while the system is in operation. For this reason we concentrate on irrigation permits during the summer months and do examinations on permits for other uses during the non-irrigating months.

If you have any questions regarding the field examination, please contact our office.

Very truly yours,

Lloyd Payne  
Clerk

RECEIVED

SEP 13 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

July 19, 1989

LaVern A. Murphy  
2366 E. 3300 S.  
Jerome, ID 83338

Dear Mr. Murphy:

Re: Permit No. 36-8361

I have the responsibility of reviewing the proof of beneficial use forms in connection with the water right files and matching well driller's reports (well logs) and well drilling permits. During my research I have not been able to locate either the driller's report or if required, a drilling permit.

From my review of the file, I note that the well was in existence at the time the water right application was filed in 1988. Can you provide me with a copy of the driller's report or the following information about the well:

When was the well drilled? *March 24, 1964*

*169 ft 6" casing*

Who was the well driller? *Smith Drilling & Pump  
Jerome Idaho*

I appreciate any help you can give me regarding this matter.

Sincerely,

RITA I. FLECK  
Secretary/Records Manager

MICROFILMED  
RECEIVED  
SEP 12 1989  
JUL 31 1989

Department of Water Resources

July 19, 1989

LaVern A. Murphy  
2366 E. 3300 S.  
Jerome, ID 83338

Dear Mr. Murphy:

Re: Permit No. 36-8361

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When was the well drilled?

Who was the well driller?

I appreciate any help you can give me regarding this matter.

Sincerely,

RITA I. FLECK  
Secretary/Records Manager

**MICROFILMED**  
**SEP 19 1989**

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

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Statehouse  
Boise, Idaho 83720  
(208) 334-7900  
February 7, 1989

LA VERNE A. MURPHY  
2366 E, 3300 S  
JEROME, ID 83338

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 36-08361

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor  
Water Rights Permits Section

GS: SC  
Enclosures

RECORDED

FEB 14 1989



State of Idaho

# DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS  
Governor

R. KEITH HIGGINSON  
Director

10-Aug-1988

La Verne A. Murphy  
2366 E, 3300 S  
Jerome, ID 83338

Re: Application for Permit No. 36-08361

Dear Mr. Murphy:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 36-08361. Please refer to this number in all further correspondence.

This office will be advertising the application in the Gooding County Leader on 8/17 & 8/24/88. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Loren O. Holmes, P.E.  
Southern Region Manager

RECORDED

FEB 14 1989

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
Southern Region  
2148 4th Avenue East  
Twin Falls, ID 83301  
(208)734-3578

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AUGUST 9, 1988

GOODING COUNTY LEADER  
BOX 56  
GOODING, ID 83330

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before SEPTEMBER 6, 1988.

Yours truly,

Mary Baldwin  
Secretary/Office Coordinator

Enclosure

RECEIVED  
FEB 14 1989

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

36-08361

MURPHY, LA VERNE A.  
2366 E, 3300 S  
JEROME, ID 83338

Source: GROUNDWATER

Diversion Pt: SESWSE Sec 18 T 08S R 16E; 7 miles West of Jerome.

Use: IRRIGATION ( .090 CFS)

Date Filed: 5/31/1988

In: T08S R16E S18 SWSE

3.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301 on or before SEPTEMBER 6, 1988.

R. Keith Higginson, Director

Published 8/17/1988 & 8/24/1988

**MICROFILMED**

FEB 14 1989

Gooding Legal

**NOTICE OF APPLICATION  
FOR WATER RIGHT**

The following application(s) have been  
filed to appropriate the public waters of the  
State of Idaho:

RECEIVED

AUG 15 1988

OK  
8/16/88

36-08361  
MURPHY, LA VERNE A.

2366 E, 3300 S

JEROME, ID 83338

Source: GROUNDWATER

Diversion Pt: SESWSE Sec 18 T 08S R 16E;

7 miles West of Jerome.

Use: IRRIGATION (.090 CFS)

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Idaho Code and/or the new public interest  
criteria of Sec. 42-203C, Idaho Code. Pro-  
tests must be filed with the Director, Dept.  
of Water Resources, 2148 4th Avenue East,  
Twin Falls, Idaho 83301 on or before  
SEPTEMBER 6, 1988.

R. Keith Higginson, Director  
PUBLISH: 8/17 & 24, G5530

Department of Water Resources  
Southern Region Office

MICROFILMED

FEB 14 1989