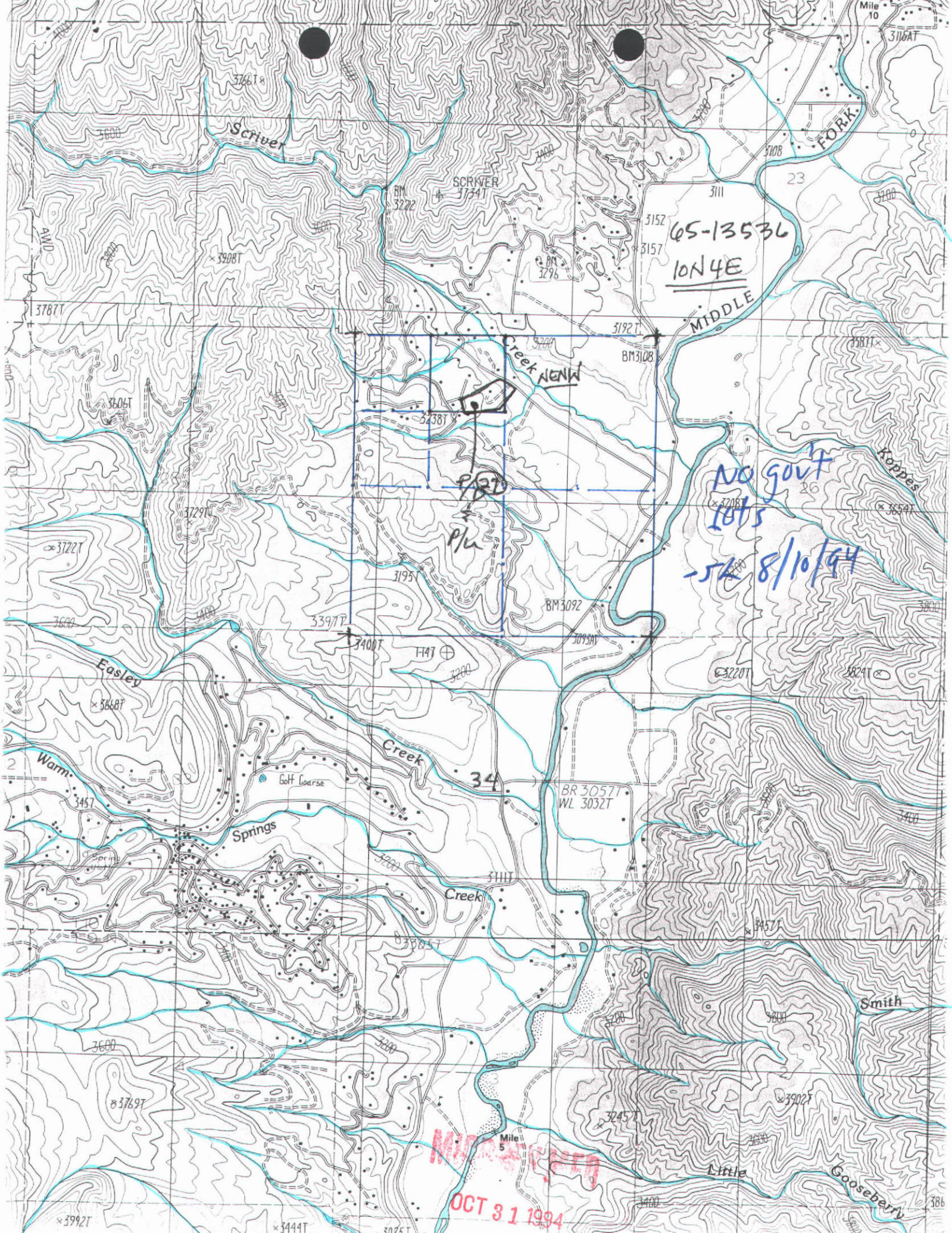




Scriber

SCRIVER

FORK

Q5-13536  
10N4E

MIDDLE

Creek NW

NO govt  
lots

-5/4 8/10/94

Easley

Springs

Creek

34

Creek

Smith

Little

Gooseberry

OCT 31 1994

pg 2 of 2

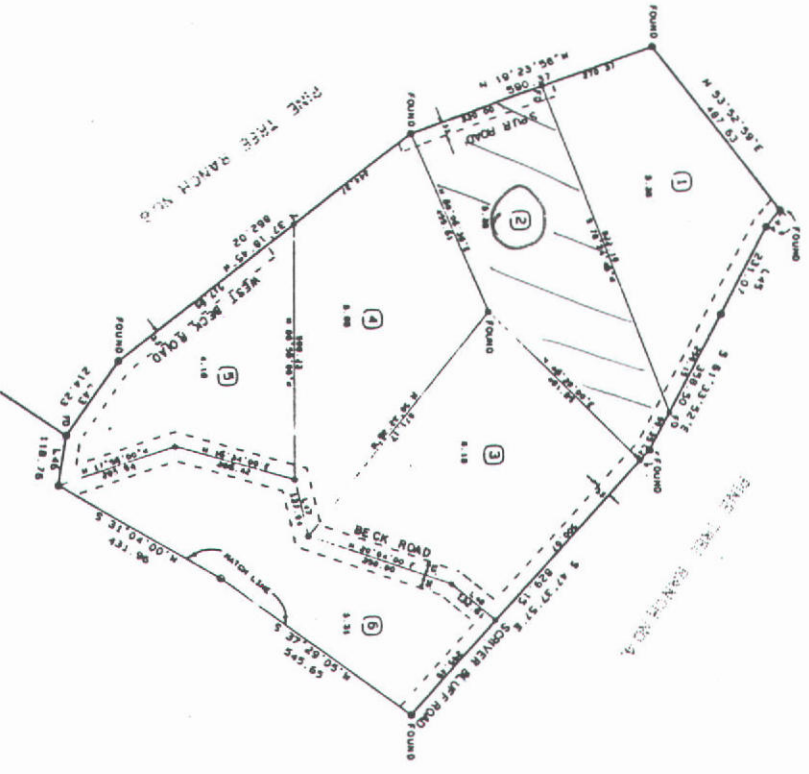
# AMENDED PLAT OF PINE TREE RANCH NO. 910 SITUATED IN THE NW 1/4 AND E 1/2 OF SECTION 27, AND THE NE 1/4 OF SECTION 34, T.10N., R.4E., B.M.

JOHNSON ENGINEERING 1982



65-13536

This sketch is for location purposes only. The Company assumes no liability for variations.  
PIONEER TILE COMPANY  
of Ada County

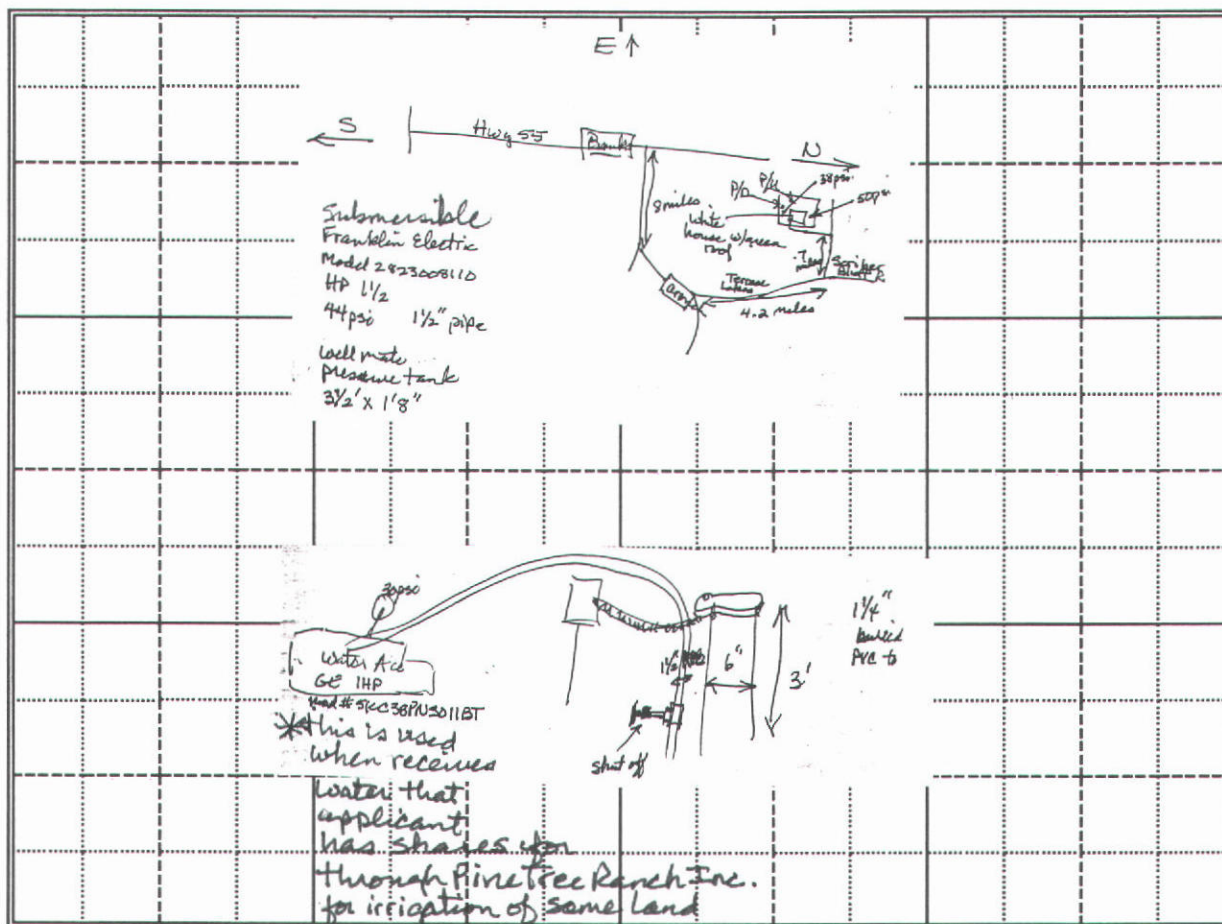


| CURVE | DELTA       | CHORD   | ARC   | TANGENT | CHORD BEG. | CHORD END. |
|-------|-------------|---------|-------|---------|------------|------------|
| 1     | 28° 00' 56" | 125.00  | 83.23 | 43.22   | 81.70      | 124.73     |
| 2     | 31° 31' 56" | 1054.45 | 85.01 | 32.51   | 85.00      | 578.44     |

| LINE | BEARING         | DISTANCE |
|------|-----------------|----------|
| 1    | N 85° 58' 00" E | 108.16   |
| 2    | N 88° 32' 03" W | 109.32   |
| 3    | N 88° 32' 03" W | 102.14   |
| 4    | S 78° 56' 00" E | 110.76   |
| 5    | S 43° 21' 00" W | 133.84   |
| 6    | N 88° 56' 00" W | 139.95   |
| 7    | N 00° 04' 00" E | 90.00    |
| 8    | N 17° 04' 00" E | 140.00   |
| 9    | N 28° 03' 58" E | 140.00   |
| 10   | N 00° 04' 00" E | 103.00   |
| 11   | N 34° 55' 58" W | 103.00   |
| 12   | N 30° 56' 00" W | 95.88    |
| 13   | N 48° 56' 00" W | 108.00   |
| 14   | N 67° 56' 00" W | 118.88   |
| 15   | N 85° 58' 00" E | 125.00   |
| 16   | N 88° 32' 03" W | 102.14   |
| 17   | N 88° 32' 03" W | 109.32   |
| 18   | S 78° 56' 00" E | 110.76   |
| 19   | S 43° 21' 00" W | 133.84   |
| 20   | N 88° 56' 00" W | 139.95   |
| 21   | N 00° 04' 00" E | 90.00    |
| 22   | N 17° 04' 00" E | 140.00   |
| 23   | N 28° 03' 58" E | 140.00   |
| 24   | N 00° 04' 00" E | 103.00   |
| 25   | N 34° 55' 58" W | 103.00   |
| 26   | N 30° 56' 00" W | 95.88    |
| 27   | N 48° 56' 00" W | 108.00   |
| 28   | N 67° 56' 00" W | 118.88   |
| 29   | N 85° 58' 00" E | 125.00   |
| 30   | N 88° 32' 03" W | 102.14   |
| 31   | N 88° 32' 03" W | 109.32   |
| 32   | S 78° 56' 00" E | 110.76   |
| 33   | S 43° 21' 00" W | 133.84   |
| 34   | N 88° 56' 00" W | 139.95   |
| 35   | N 00° 04' 00" E | 90.00    |
| 36   | N 17° 04' 00" E | 140.00   |
| 37   | N 28° 03' 58" E | 140.00   |
| 38   | N 00° 04' 00" E | 103.00   |
| 39   | N 34° 55' 58" W | 103.00   |
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| 41   | N 48° 56' 00" W | 108.00   |
| 42   | N 67° 56' 00" W | 118.88   |
| 43   | N 85° 58' 00" E | 125.00   |
| 44   | N 88° 32' 03" W | 102.14   |
| 45   | N 88° 32' 03" W | 109.32   |
| 46   | S 78° 56' 00" E | 110.76   |
| 47   | S 43° 21' 00" W | 133.84   |
| 48   | N 88° 56' 00" W | 139.95   |
| 49   | N 00° 04' 00" E | 90.00    |
| 50   | N 17° 04' 00" E | 140.00   |
| 51   | N 28° 03' 58" E | 140.00   |
| 52   | N 00° 04' 00" E | 103.00   |
| 53   | N 34° 55' 58" W | 103.00   |
| 54   | N 30° 56' 00" W | 95.88    |
| 55   | N 48° 56' 00" W | 108.00   |
| 56   | N 67° 56' 00" W | 118.88   |
| 57   | N 85° 58' 00" E | 125.00   |
| 58   | N 88° 32' 03" W | 102.14   |
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| 60   | S 78° 56' 00" E | 110.76   |
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| 63   | N 00° 04' 00" E | 90.00    |
| 64   | N 17° 04' 00" E | 140.00   |
| 65   | N 28° 03' 58" E | 140.00   |
| 66   | N 00° 04' 00" E | 103.00   |
| 67   | N 34° 55' 58" W | 103.00   |
| 68   | N 30° 56' 00" W | 95.88    |
| 69   | N 48° 56' 00" W | 108.00   |
| 70   | N 67° 56' 00" W | 118.88   |
| 71   | N 85° 58' 00" E | 125.00   |
| 72   | N 88° 32' 03" W | 102.14   |
| 73   | N 88° 32' 03" W | 109.32   |
| 74   | S 78° 56' 00" E | 110.76   |
| 75   | S 43° 21' 00" W | 133.84   |
| 76   | N 88° 56' 00" W | 139.95   |
| 77   | N 00° 04' 00" E | 90.00    |
| 78   | N 17° 04' 00" E | 140.00   |
| 79   | N 28° 03' 58" E | 140.00   |
| 80   | N 00° 04' 00" E | 103.00   |
| 81   | N 34° 55' 58" W | 103.00   |
| 82   | N 30° 56' 00" W | 95.88    |
| 83   | N 48° 56' 00" W | 108.00   |
| 84   | N 67° 56' 00" W | 118.88   |
| 85   | N 85° 58' 00" E | 125.00   |
| 86   | N 88° 32' 03" W | 102.14   |
| 87   | N 88° 32' 03" W | 109.32   |
| 88   | S 78° 56' 00" E | 110.76   |
| 89   | S 43° 21' 00" W | 133.84   |
| 90   | N 88° 56' 00" W | 139.95   |
| 91   | N 00° 04' 00" E | 90.00    |
| 92   | N 17° 04' 00" E | 140.00   |
| 93   | N 28° 03' 58" E | 140.00   |
| 94   | N 00° 04' 00" E | 103.00   |
| 95   | N 34° 55' 58" W | 103.00   |
| 96   | N 30° 56' 00" W | 95.88    |
| 97   | N 48° 56' 00" W | 108.00   |
| 98   | N 67° 56' 00" W | 118.88   |
| 99   | N 85° 58' 00" E | 125.00   |
| 100  | N 88° 32' 03" W | 102.14   |

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



Scale: 1" = \_\_\_\_\_

☒ 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 1/2 |                  | Franklin Electric  | 1 1/2                             |
|                                       |            |       |                  | model # 2823008110 |                                   |

MICROFILMED

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

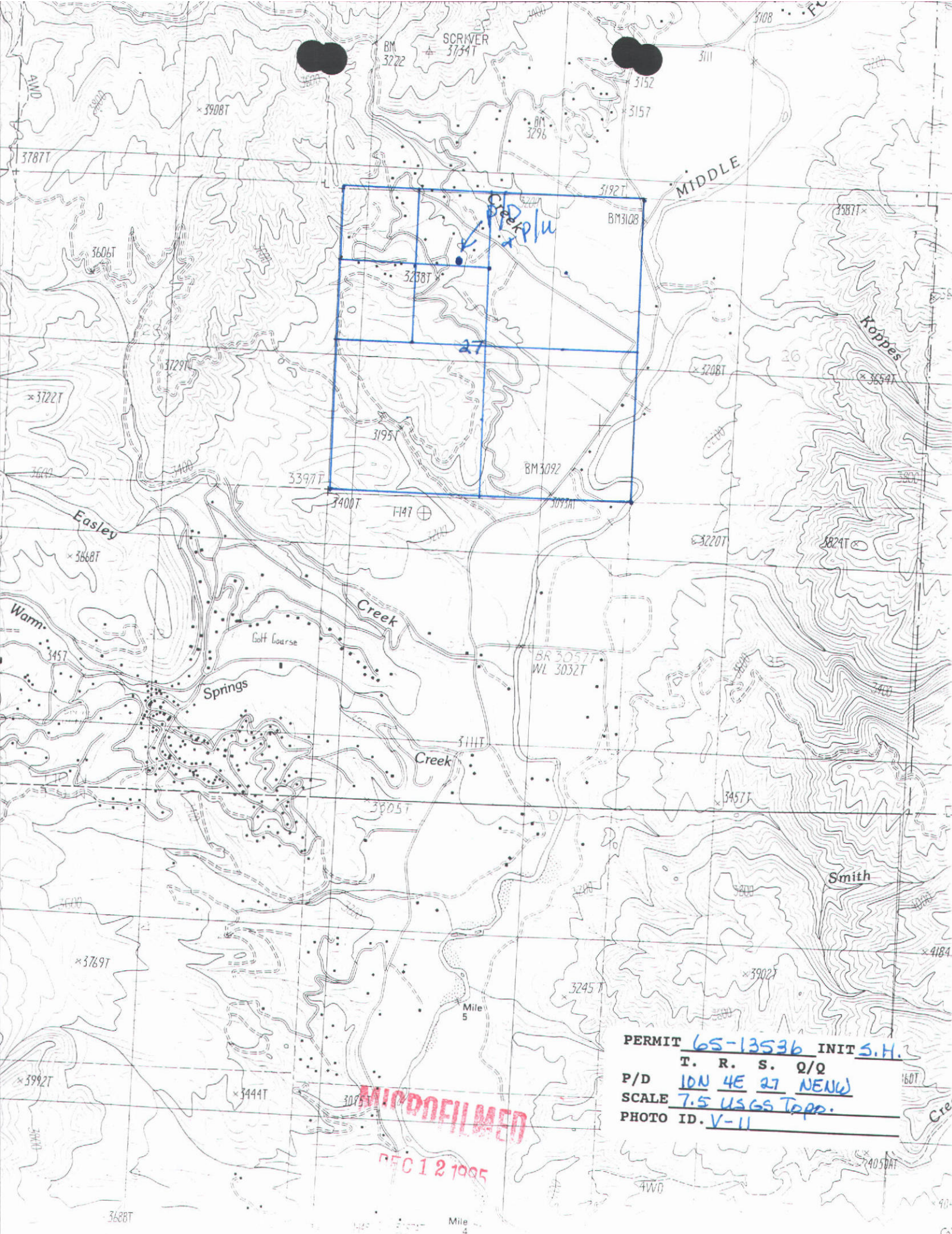
#### D. FLOW MEASUREMENTS

DEC 12 1995

1.

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

2. Measurements: Pressure gauge used on 2 mixed sized nozzles  
 $3/16" = 38 \text{ psi}$      $1/8" = 50 \text{ psi}$     w/ average 44 psi  
 Calculated separately to figure  $.01 + .02 \text{ cfs} = .02 \text{ cfs}$   
 which is not a good measurement to use since hoses for flood irrigating were being used on the system @ the same time.



8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? \_\_\_\_\_

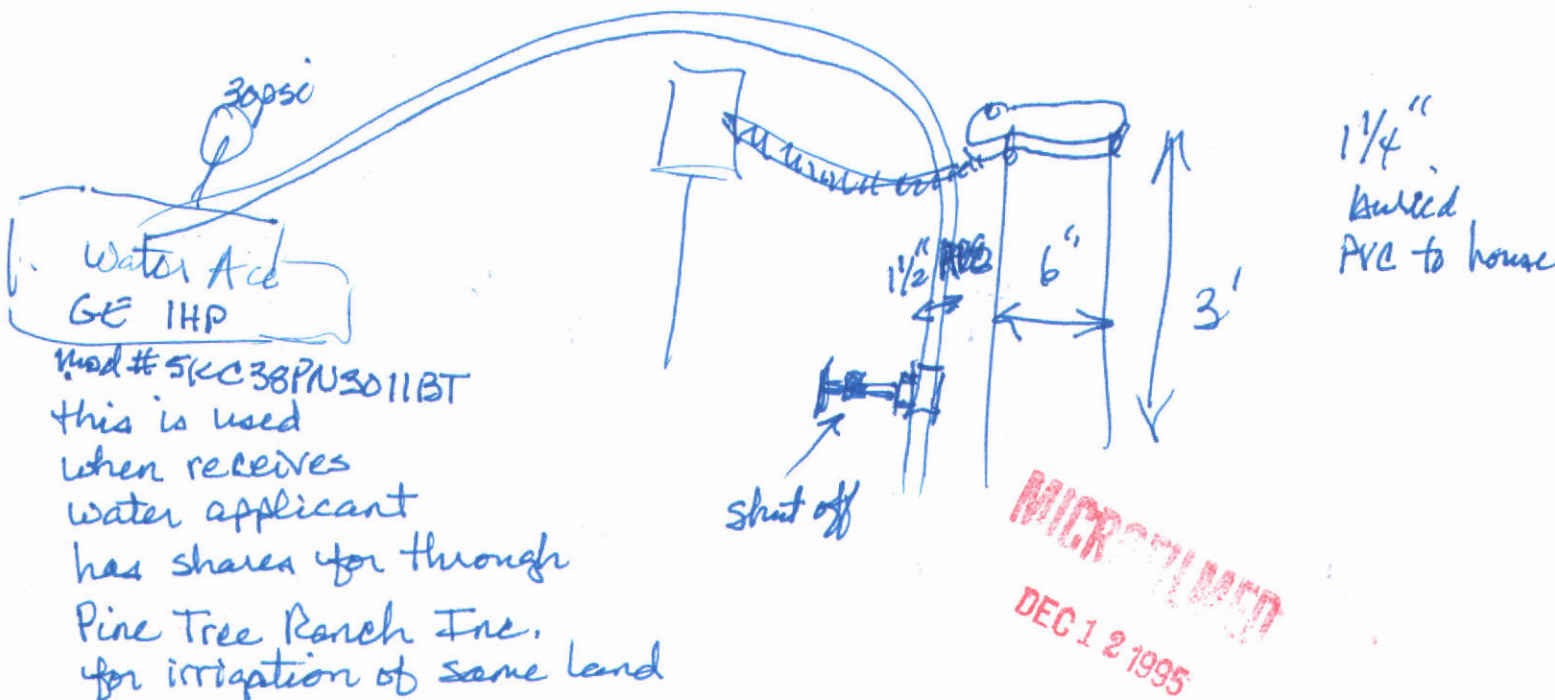
How far away from the well is this source? \_\_\_\_\_

9. REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

And Hernandez, G.R. Agent  
Signature of Dept. Representative & Title

7/24/95  
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



65-13536  
7/24/95 S.H.



Franklin Electric  
model # 2823008110  
HP 1 1/2  
44 psi  
1 1/2" pipe  
well mate pressure tank  
3 1/2' X 1'8"



P/u:  
Domestic  
internal/external  
yard + garden  
hoses w/ misc.  
size + type  
sprinklers

MICROFILMED

DEC 12 1995

65-13536  
7/24/95 S.H.

P/O:

1 1/2" ABS  
to 1 1/4" PVC  
buried to the  
house  
submersible  
1 1/2 HP Franklin Electric  
shut off valve

6" casing  
3' above ground



Water Ace  
GE HPI  
Mod # SKC 38 PN 3011 BT  
Used only when applicant receives water from  
Scriber Creek through shares owned w/ Pine  
Tree Ranch Inc., LLC. to irrigate same land.

P/u

Risers w/ hose  
bibs, hoses +  
mixture of nozzles  
+ drippers  
(average from  
2 nozzles run @  
1 time = .020fs  
which would  
not be good  
estimate with  
others hoses  
going @ the  
same time)

mix of 3/16" nozzle  
(38psi) + 1/8" nozzle  
(50psi)



MICROFILM

DEC 12 1995

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 65-13536

Priority: August 3, 1994

Maximum Diversion Rate:

0.07 CFS

This is to certify, that WALTER N HAMM  
SHIRLEY D HAMM

HC 76 BOX 2487

GARDEN VALLEY ID 83622

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 3, 1994; and has submitted Proof of Beneficial Use on February 3, 1995. An examination indicates that the works have a diversion capacity of 0.070 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            | 04/15 to 10/15       | 0.06 CFS                 |                      |
| DOMESTIC              | 01/01 to 12/31       | 0.02 CFS                 |                      |
|                       | Totals               | 0.07 CFS                 |                      |

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 27, Township 10N. Range 04E  
BOISE 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> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 10N        | 04E        | 27         | NENW         | 3.5          |              | 3.5          |

Total number of acres irrigated: 3.5

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.
5. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.

APPROVED

DEC 12 1995

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 65-13536

## CONDITIONS OF APPROVAL AND REMARKS

6. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual irrigation diversion volume of 12.3 af for the lands above.
7. Place of use is located within Lot 2, Pine Tree Ranch No. 910.
8. Domestic use is for 1 home and is limited to an annual diversion volume of .6 af.
9. Domestic use does not include lawn, garden, landscape, or other types of irrigation.

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 30<sup>TH</sup> day of NOVEMBER, 1995.

Acting for

  
KARL J. DREHER, Director

10/1995

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 65-13536 Telephone No. (208) 462-3131
2. Name(s) of Permit Holder(s): WALTER N. / SHIRLEY D. HAMM
3. Mailing Address: HC 76 BOX 2487 GARDEN VALLEY, ID 83622
4. Source of Water: WELL If GROUNDWATER (well), Date Drilled: mo. 8 1 yr. 94
- a. Well Driller: DENNIS PHIPPS (208) 888-1113 Drilling Permit Number:        -        -

- b. **OPTIONAL:**  
Pump Horsepower: 1 1/2 Pressure (psi): 60\* Dynamic pumping level (ft): 26'

RECEIVED

5. Use(s) (as authorized by the water right permit):

FEB 07 1995

Domestic (No. of households): 1 Stockwater (No. and type of stock):       

Department of Water Resources

Irrigation (No. of acres): 5 Other:       

6. Total rate of diversion and/or volume for which proof is submitted: 4/15 TO 10/15 IRRIGATION 0.150 cfs OR        acre feet  
DOMESTIC 0.040

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)  
(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes        or No ✓  
Has the measuring device been installed? Yes        or No ✓

Flow Measurement Port: Is a flow measurement port required? Yes        or No ✓  
Has the measurement port been installed? Yes        or No ✓

8. Fee Enclosed: \$        (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: WALTER N. HAMM Telephone Number: (208) 462-3131

Address: HC 76 BOX 2487 GARDEN VALLEY, ID (PINE TREE 910 LOT 2)  
83622

10. The information given on this form 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.

Signature of permit holder: Walter N. Hamm Date: 12 Dec. 94  
(include your title, if on behalf of company or organization)

FEB 17 1995

State of Idaho  
Department of Water Resources  
**Permit To Appropriate Water**

NO. 65-13536

Proposed Priority: August 3, 1994 Maximum Diversion Rate: 0.19 CFS

This is to certify, that **SHIRLEY D HAMM**

**WALTER N HAMM**

HC 76 BOX 2487

GARDEN VALLEY ID 83622

has applied for a permit to appropriate water from: **GROUNDWATER**

and a permit is **APPROVED** for development of water as follows:

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>RATE OF DIVERSION</u> |
|-----------------------|----------------------|--------------------------|
| IRRIGATION            | 04/15 to 10/15       | 0.15 CFS                 |
| DOMESTIC              | 01/01 to 12/31       | 0.04 CFS                 |
|                       | Totals               | 0.19 CFS                 |

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 27, Township 10N, Range 04E  
BOISE 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> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 10N        | 04E        | 27         | NENW         | 5            |              | 5            |

Total number of acres irrigated: 5

PLACE OF USE: DOMESTIC, same as IRRIGATION use

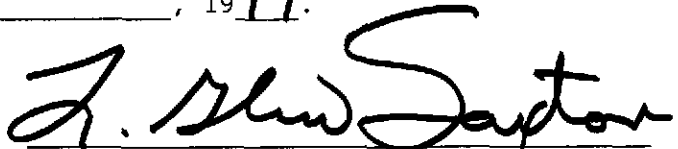
CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1997**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
5. Place of use is located within Lot 2, Pine Tree Ranch No. 910.
6. Domestic use is for 1 home.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.  
Witness the signature of the Director, affixed at Boise, this

21<sup>st</sup> day of October, 1994.





for R. Keith Higginson, Director

OCT 31 1994

Ident. No. 65-13536

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

RECEIVED

SEP 23 1994

APPLICATION FOR PERMIT

Department of Water Resources

To appropriate the public waters of the State of Idaho

1. Name: WALTER N HAMM 208-462-3131  
Address: HC 76 BOX 2487  
GARDEN VALLEY ID 83622  
AND/OR  
Name: SHIRLEY D HAMM 208-462-3131  
Address: HC 76 BOX 2487  
GARDEN VALLEY ID 83622

2. Source: GROUNDWATER Trib. to:  
3. Location of Point of Diversion: NENW Sec. 27, Township 10N, Range 04E  
BOISE County

4. Water will be used for the following purposes:

| Purpose    | From  | To    | CFS   | (or) | AF |
|------------|-------|-------|-------|------|----|
| IRRIGATION | 04/15 | 10/15 | 0.150 |      |    |
| DOMESTIC   | 01/01 | 12/31 | 0.040 |      |    |

5. Total quantity to be appropriated is:  
0.190 CFS (and/or) AF

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc.  
WELL, PUMP, PIPELINE  
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 inches; proposed depth of well is 140  
feet.  
d. Is groundwater with a temperature greater than 85F being sought? NO  
e. If well is already drilled, when? 08/01/1994  
Drilling Firm DENNIS PHIPPS  
Well was drilled for APPLICANT

7. Time required for the completion of the works and application of  
the water to the proposed beneficial use is 3 year(s).

OCT 8 1994

8. Place of Use: IRRIGATION

| TWN RGE SEC | ACRES  | ACRES | ACRES | TOTAL |
|-------------|--------|-------|-------|-------|
| 10N 04E 27  | NENW 5 |       |       | 5     |

Total number of acres irrigated: 5

Place of Use: DOMESTIC, same as IRRIGATION use

9. 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.

10. Remarks:

Domestic use is for one home.

Place of use also known as Lot 2, Pine Tree Ranch No. 910.

11. Map of proposed point of diversion and place of use attached? ☒

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.

Walter J. Adams  
Applicant

Received by Cyt Date 8/3/94 Time 1245 Preliminary check by SL  
Fee \$ 50- Receipted by Cyt # W017862 Date 8/3/94  
Publication prepared by SL Date 8-10-94 Published in Idaho Record  
Publication approved SL Date 9-12-94

OCT 21 1994

See "Comments"

Comments: Date: 8/ 3/1994 User-ID: CHODGES

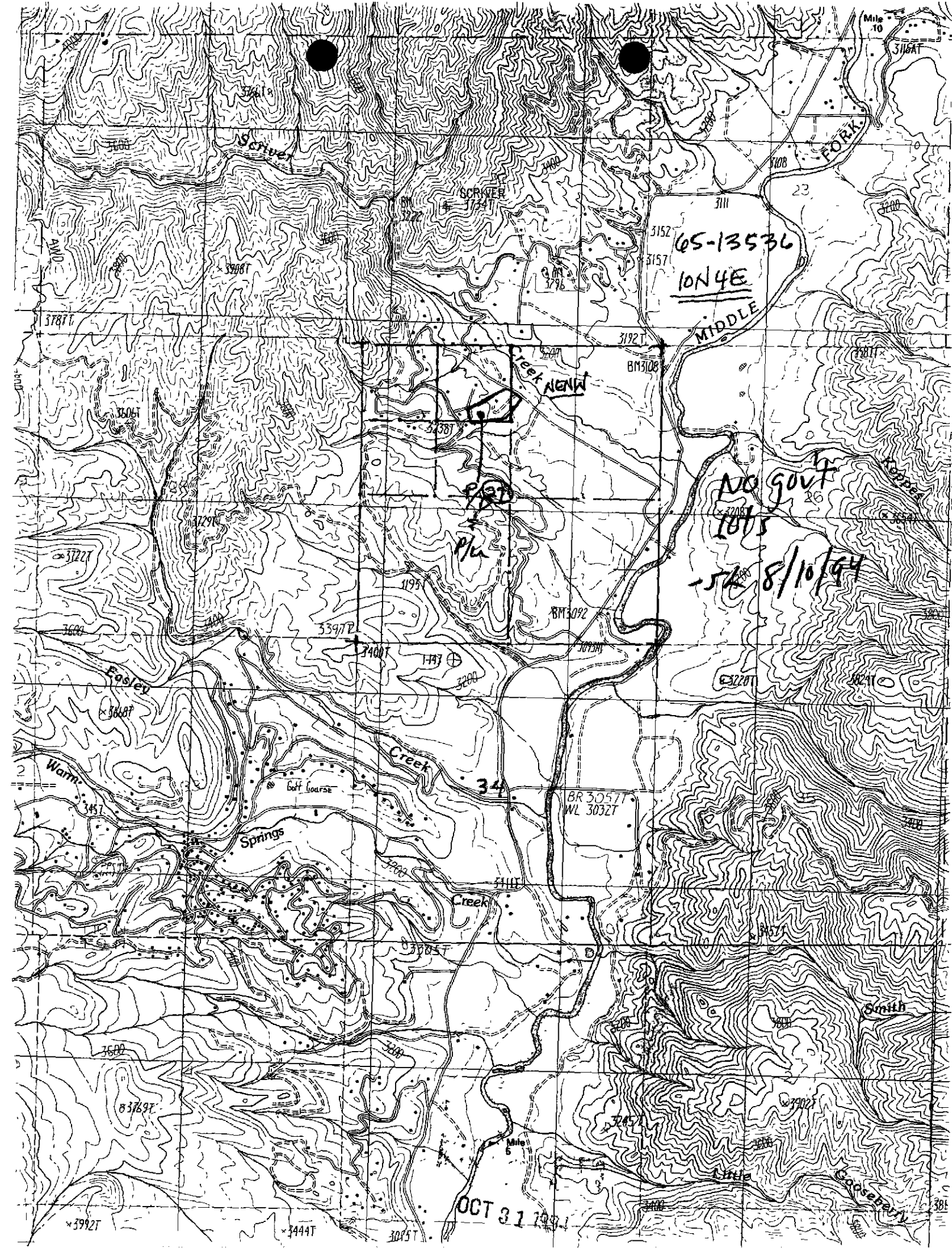
Subject:

ADDITIONAL INFO, DRILLING PERMIT

This lot is provided with Pine Tree community water, however,  
the well was constructed for backup domestic use and for  
irrigation. Drilling permit no. 65-94-W-0356-000.

Upgrade fees collected 8/3/94, W017862.

OCT 21 1994



Page 2 of 2

# AMENDED PLAT OF PINE TREE RANCH NO. 910

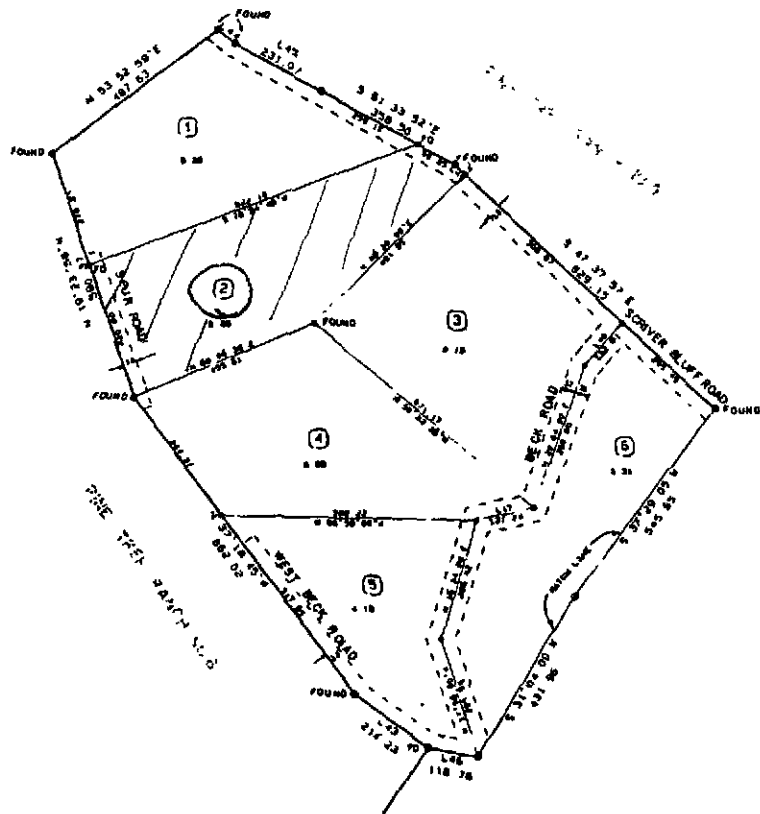
SITUATED IN THE NW 1/4 AND E 1/2 OF SECTION 27, AND THE NE 1/4 OF SECTION 34, T.10N., R.4E., S.8M.  
BOISE COUNTY, IDAHO

JOHNSON ENGINEERING 1982



65-13536

This sketch is for location purposes  
only The Company assumes no  
liability for variations  
PIONEER TITLE COMPANY  
of Ada County



| LINE | BEARING         | DISTANCE |
|------|-----------------|----------|
| 1    | N 85° 04' 00" E | 86.10    |
| 2    | N 06° 56' 00" E | 109.32   |
| 3    | N 88° 32' 03" E | 102.14   |
| 4    | S 78° 56' 00" E | 116.16   |
| 5    | S 43° 21' 00" E | 153.64   |
| 6    | N 88° 56' 00" E | 138.05   |
| 7    | N 00° 04' 00" E | 90.00    |
| 8    | N 17° 04' 00" E | 148.66   |
| 9    | N 22° 03' 59" E | 80.00    |
| 10   | N 58° 03' 58" E | 140.00   |
| 11   | N 00° 04' 00" E | 105.00   |
| 12   | N 34° 55' 30" E | 105.00   |
| 13   | N 30° 04' 00" E | 85.68    |
| 14   | N 48° 56' 00" E | 108.00   |
| 15   | N 87° 56' 00" E | 118.88   |
| 16   | N 45° 02' 31" E | 138.84   |
| 17   | S 88° 56' 36" E | 35.00    |
| 18   | N 35° 56' 02" E | 118.57   |
| 19   | S 28° 56' 00" E | 118.81   |
| 20   | N 43° 04' 00" E | 85.00    |
| 21   | S 18° 56' 00" E | 126.28   |
| 22   | S 87° 59' 59" E | 135.00   |
| 23   | S 36° 56' 00" E | 45.00    |
| 24   | S 30° 04' 01" E | 105.35   |
| 25   | N 50° 56' 58" E | 107.39   |
| 26   | N 34° 56' 00" E | 90.00    |
| 27   | S 65° 04' 00" E | 35.00    |
| 28   | S 78° 56' 00" E | 128.88   |
| 29   | S 88° 56' 00" E | 185.00   |
| 30   | S 29° 56' 00" E | 125.00   |
| 31   | S 52° 28' 53" E | 33.85    |
| 32   | N 88° 56' 58" E | 185.00   |
| 33   | N 22° 56' 02" E | 105.00   |
| 34   | N 68° 41' 50" E | 54.82    |
| 35   | S 81° 05' 41" E | 32.04    |
| 36   | S 49° 56' 00" E | 25.08    |
| 37   | N 17° 04' 01" E | 82.24    |
| 38   | N 22° 03' 59" E | 80.00    |
| 39   | N 71° 56' 01" E | 50.71    |
| 40   | N 58° 03' 58" E | 25.00    |
| 41   | S 92° 56' 00" E | 33.05    |
| 42   | N 74° 21' 28" E | 34.84    |
| 43   | N 54° 13' 11" E | 214.23   |
| 44   | S 48° 38' 58" E | 51.82    |
| 45   | S 81° 33' 52" E | 231.07   |
| 46   | N 78° 56' 07" E | 218.76   |
| 47   | N 78° 53' 58" E | 137.04   |
| 48   | N 43° 04' 00" E | 132.81   |
| 49   | S 47° 37' 57" E | 23.59    |

| CURVE | DELTA       | RADIUS  | ARC   | TANGENT | CHORD | CHORD BEG.      |
|-------|-------------|---------|-------|---------|-------|-----------------|
| 1     | 38° 08' 56" | 125.00  | 83.23 | 43.22   | 81.70 | S 82° 25' 31" E |
| 2     | 3° 51' 36"  | 1054.45 | 85.01 | 32.51   | 85.00 | S 79° 44' 02" E |

1994



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

November 30, 1995

WALTER N HAMM  
SHIRLEY D HAMM  
HC 76 BOX 2487  
GARDEN VALLEY ID 83622

RE: WATER RIGHT NO. 65-13536

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,

Shelley W. Keen  
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

DEC 12 1995

# LICENSE REVIEW CHECKLIST

PERMIT NO. 65-13536 DATE 11-29-95



NAME Change OK ☒ Or Address Change? ☐

PRIORITY DATE Advance? ☒ Advanced to:                       
 Order to reinstate needed?                       
 Incorrect fee for rate recommended? NO

SOURCE Changes or just clarification of originally ☒  
 intended source?                       
 Notice of Intent to Void necessary?                     

POINT OF DIV Amendment needed? ☒  
NA Overlaps?                     

PLACE OF USE Amendment needed? ☒  
NA Overlaps?                     

DIV RATE Permit/fee limits: .19CFS IRR@.15 Dom@.04  
1 1/2 IRR PIPE CAPACITY = .06 CFS Meas Q =                      Theo Q = .07 Recommend: .07  
DOM@.02 / Internal use only.  
3 acres pasture + 1/2 acre lawn = 3 1/2 acres  
Combined rates exceed capacity                     

ANNUAL VOLUME Volume Limit:                      Season: 8/3.5 (4-15 to 10-15)  
Calculations: 3.5 x 3.5 acres = 12.3 af  
DOM / INTERNAL = .6  
Flow limit:                      cfs x                      x 1.9835 =                       
Combined volumes exceed capacity/allowable                     

USES Change in Nature of Use or additional uses?                       
Amendment necessary?                     

ADDITIONAL INFO Supplemental Groundwater YES PPU Scenario                       
Irr/Dom Combination YES Shared G/W System                     

NEW REMARKS Multiple p/d(s) in 1/4 1/4?                       
WB5 Other WB3 WB8 WB7

NEW CONDITIONS Watermaster control - District                       
Measuring/Locking Devices                       
Irrigation Overlap                       
Other                       
Water Quality                      Heat/Cool/Fish verified                     

COMMENTS: Reduce Acres & rate to capacity

| RECOMMENDATION    | CFS        | VOLUME      | SRBA Claim Filed              | NO                          |
|-------------------|------------|-------------|-------------------------------|-----------------------------|
| <u>Irrigation</u> | <u>.06</u> | <u>12.3</u> | <u>Adjustment Memo Needed</u> | <u>YES</u>                  |
| <u>Domestic</u>   | <u>.02</u> | <u>.6</u>   | <u>LICENSE</u>                | <u>                    </u> |
| <u>TOTAL</u>      | <u>.07</u> | <u>12.9</u> | <u>1ST AMEND LETTER</u>       | <u>                    </u> |
|                   |            |             | <u>2ND AMEND LETTER</u>       | <u>                    </u> |

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

File: 65-13536  
By: Brenda Chapman  
Date: 29-Nov-95

Pipe Flow Evaluation

Given:

$$Q = A \cdot V$$

Input:

V= 5 fps  
d= 1.5 in

Calculated:

Q= 0.06 cfs  
28 gpm  
A= 0.012266 sqft

Note: d = pipe diameter

2000-11-13 11:30:00

DEC 12 1995

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

RECEIVED  
NOV 15 1995  
Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 65-13536

1. Owner: Shirley D. & Walter N. Hamm Phone No. (208) 462-3131

Current Address: HC 76 Box 2487 Garden Valley, Id. 83622

2. Accompanied by: Walter Hamm EXAM DATE: 7-24-95

Address: HC 76 Box 2487 Garden Valley, Id. 83672 Phone No. (208) 462-3131

Relationship to Permit Holder: self

3. Source: groundwater tributary to —

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: 65-03221, 65-03224, 65-12103, 65-12347

2. Other water rights with the same point of diversion: 65-13022

**C. DIVERSION AND DELIVERY SYSTEM**

1. Point(s) of Diversion:

| Ident No. | Gov't Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Method of Determination/Remarks |
|-----------|-----------|-----|-----|-----|------|------|------|--------|---------------------------------|
|           |           |     | NE  | NW  | 27   | 10N  | 4E   | Boise  | USGS Topo. & Exam               |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |

2. Place(s) of Use:

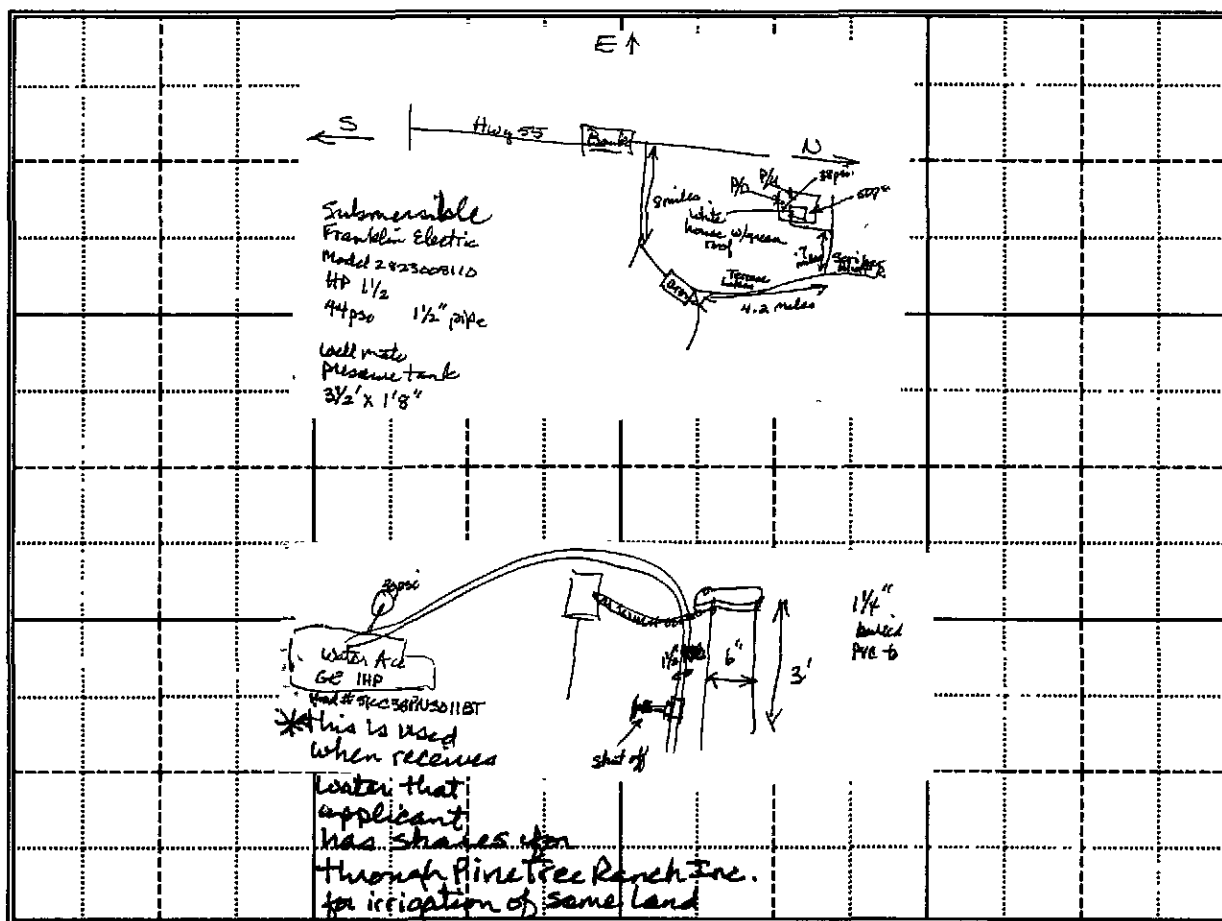
Indicate Method of Determination USGS Topo. & Exam

| TWP | RGE | SEC | NE |    |    |    | NW  |    |    |    | SW |    |    |    | SE |    |    |    | Totals |
|-----|-----|-----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE  | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |        |
| 10N | 4E  | 27  |    |    |    |    | D/I |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    | A   |    |    |    |    |    |    |    |    |    |    |    |        |
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3 acres

DEC 7 2 1995

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



Scale: 1" = \_\_\_\_\_

☒ 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 1/2 |                  | Franklin Electric | 1 1/2                             |
|                                       |            |       |                  | model #           |                                   |
|                                       |            |       |                  | 2823008110        |                                   |

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

#### D. FLOW MEASUREMENTS

DEC 12 1985

1.

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

2. Measurements: Pressure gauge used on 2 mixed sized nozzles  
 $3/16" = 38 \text{ psi}$      $1/8" = 50 \text{ psi}$     w/ average 44 psi  
 Calculated separately to figure  $.01 + .02 \text{ cfs} = .02 \text{ cfs}$   
 which is not a good measurement to use since hoses for flood irrigating were being used on the system @ the time.

E. NARRATIVE/REMARKS/COMMENTS

- No gpt. lots were found.
- Other water sources: ~~Schubert Creek~~ <sup>Sch</sup> Schriber Creek Schriber Creek through shares owned w/ Pine Tree Ranch Inc. WR 65-03221 & 65-03224 (both decreed) Applicant was not sure which his would fall under.
- Use is Domestic D/I internal/external for yard & garden, & irrigation of 3 acres pasture. Other uses: Stockwater for 2 cows (same water, only different use).
- Recommend allowing the Obots ~~\_\_\_\_\_~~ <sup>capacity</sup> from pipe ~~\_\_\_\_\_~~ <sup>down</sup> ~~\_\_\_\_\_~~ for irrigation since the U of I nozzle discharge gives a low reading <sup>(0.2 & 3)</sup> since other nozzles & hoses for flood irrigating ~~on spring~~ <sup>at were used</sup> at the same time.
- The system consists of a <sup>submersible</sup> 1 1/2 HP Franklin Electric pump in a well w/ 6" casing, 1 1/2" line buried in pasture w/ hose bibs, hoses & mixed nozzles & hoses for flood irrigating. A 1 1/4" PVC buried line goes to the house for internal use, w/ hose bibs & misc. sprinklers for the yard & garden.

Have conditions of permit approval been met? ☒ yes ☐ no

DEC 2 2015

## F. FLOW CALCULATIONS

✓ Additional Computation Sheets Attached

**Measured Method:**

Measured Method:  $\frac{.07 \text{ cfs}}{.04 \text{ cfs}} = 1.75$

Theoretical Pump Efficiency Calculation (see attachment) =  $\frac{.07 \text{ cfs}}{.04 \text{ cfs}} = 1.75$

Domestic internal/external D/I allow  $\frac{.04 \text{ cfs}}{.04 \text{ cfs}}$  (Pipeflow capacity 1 1/4" pipe = .04 cfs see attachment)

Irrigation: 3 acres  $\times .03 \text{ cfs} = .09 \text{ cfs}$

Pipeflow Capacity of 1 1/2" pipe (see attachment) =  $\frac{.06 \text{ cfs}}{.04 \text{ cfs}} = 1.5$

Theoretical Pump Efficiency Calculation  
Domestic internal/external D/I allow  $\boxed{.04 \text{ cfs}}$  (pipe flow capacity 1/4" pipe = .04 cfs see attachment)

Irrigation: 3 acres  $\times$  .03 cfs = .09 cfs

Pipeflow Capacity of 1 1/2" pipe (see attachment) = .06 cfs

## G. VOLUME CALCULATIONS

### 1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 3.0 = 9.0$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .06 \times 184 \times 1.9835 = 2.16$$

$$V = \text{Smaller of } V_{IB} \text{ and } V_{OB} = 9.0$$

## 2. Volume Calculations for Other Uses:

Allow Domestic 0% internal/external 1.2 A/A.

## H. RECOMMENDATIONS

## 1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| Domestic       | 1/1           | 12/31 | .04                          | 1.2                      |
| Irrigation     | 4/15          | 10/15 | [REDACTED] .06               | 9.0                      |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
| Totals:        |               |       | .07                          | 10.2                     |

## 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

Date 11/2/95

**Reviewer**

Date \_\_\_\_\_

SEAL

\* Su. adjustment memo. 

DEC 12 1954

MEMORANDUM

TO: File 65-13536 / Walter Hamm  
FROM: Brenda Chapman  
DATE: November 29, 1995  
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for Right 65-13536 are based on the information below:

G. VOLUME CALCULATIONS

Permit 65-13536 allowed an appropriation for domestic purposes and for 5 acres of irrigation. The field examiner found 3 acres of irrigation, plus  $\frac{1}{2}$  acre of irrigated lawn and garden associated with the domestic use. Idaho Code § 42-111 allows up to  $\frac{1}{2}$  acre of irrigation to be included in a domestic use. However, to avoid any ambiguity it has been preferable to include the  $\frac{1}{2}$  acre of lawn and garden with the irrigation component of a right that includes both domestic and irrigation uses. Otherwise, in the future one may have to guess whether the domestic component of the right includes some irrigation.

A remark will be included on the license to indicate that the domestic component does not include irrigation water for a lawn, garden, etc. In this way, there will be no confusion in any future interpretation of the license.

H. RECOMMENDATIONS

1. Recommended Amounts

| Beneficial Use | Period of Use | Rate of Div | Annual Vol |
|----------------|---------------|-------------|------------|
| Irrigation     | 4-15 to 10-15 | .06         | 12.3       |
| Domestic       | 1-01 to 12-31 | .02         | .6         |

Also, the irrigation volume has been changed to the current recommended estimate of the consumptive irrigation requirement for crops and lawns in that area.  
[3.5 afa per acre]

(1) Permit:

|            |              |       |
|------------|--------------|-------|
| Irrigation | 4/15 - 10/15 | .1500 |
| Domestic   | 1/1 - 12/31  | .0405 |
|            |              | <hr/> |
|            |              | .1905 |

③ Max. Allowable:

Domestic D/I internal/external .04 cfs 1.2 Afa  
Irrigation

$$3 \text{ acres } \times .03 \text{ cfs} = .09 \text{ cfs}$$

(4) Measurement:

Theoretical Pump Efficiency Calculation  
(see attachment) = **.07 cfs**

Irrigation: pasture  
U of I nozzle Discharge (run 2 @ 1 time) mixture nozzles  
(38psi) 1 nozzle  $\frac{3}{16}$ " 1 nozzle  $\frac{1}{8}$ " (50psi) + drippers

$$Q = 30 \times D(\text{in})^2 \times P(\text{psi})^{.5}$$

$$\frac{30 \times \left(\frac{3}{16}\right)^2 \times (38)^{.5}}{448.8} \times 1 \text{ nozzle} = \frac{30 \times .03515625 \times 6.16441408}{448.8}$$

$$= .01$$

$$Q = \frac{30 \times \left(\frac{1}{8}\right)^2 \times (50)^5}{448.8} = \frac{30 \times .015625 \times 7.071067812}{448.8} = \frac{.015}{.02}$$

\*  $\frac{.01 + .02}{2} = .02$  of average from nozzles  
but low since have drippers also  
hard to garden @ same time, + flood irrigation hoses

Domestic external: 2 yard & garden

Pipeflow Capacity of  $1\frac{1}{4}$ " <sup>diam.</sup> buried PVC to house

$$Q = 5\pi R^2 \quad R = \frac{\text{diam.}}{2} = \frac{1.25}{2} \quad \pi = 3.1416$$

$$Q = .04 \text{ cfs}$$

Irrigation (pasture)

Pipeflow Capacity of  $1\frac{1}{2}$ " pipe

$$Q = 5 \left( \frac{1.5}{12} \div 2 \right)^2 \pi = 1.06 \text{ cfs}$$

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 65-13536

DATE: 2-NOV-95

COMPLETE BY: SANDY HEMENWAY

HORSEPOWER = 1.5

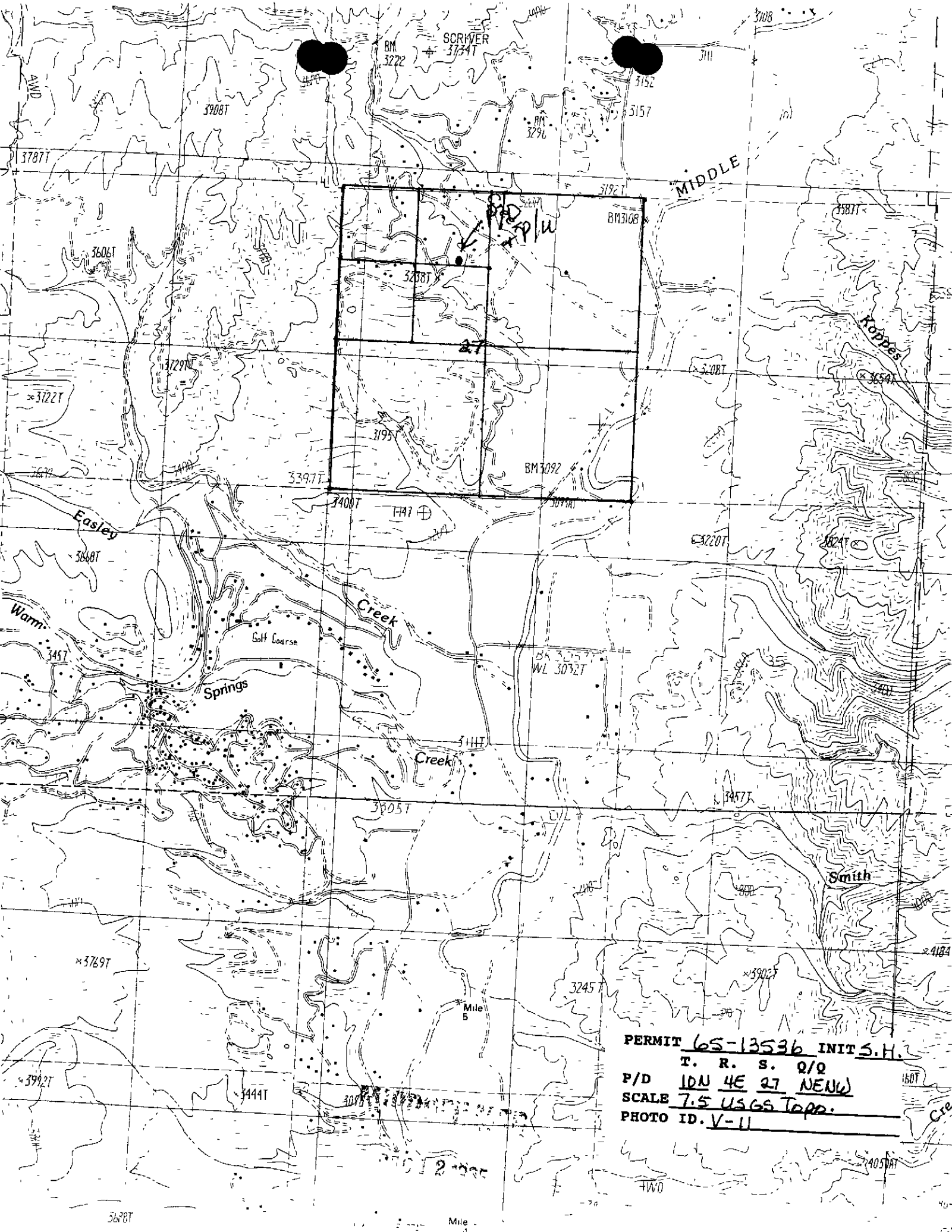
PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 35 FEET *25' static + 10'*

SYSTEM PRESSURE = 44 PSI *from pressure gauge*

QUANTITY = 0.07 CFS

DEC 12 1995



# IDAHO DEPARTMENT OF WATER RESOURCES

## WELL INSPECTION FORM

1. DRILLING PERMIT NO: 65-94-W-0356-000 OTHER APPLICABLE NO: 65-13536
2. OWNER: Shirley \* / on Walter Hamm Phone: (208) 462-3131  
Address: HC 76 Box 2487 Garden Valley, ID 83622
3. WELL LOCATION: Twp 10N, Rge. 4E, Sec. 27, NE 1/4 NW 1,  
County Bonnie (Provide sketch map and photo on reverse.)
4. DRILLER: Dennis Phipps Lic. No. 332  
When Drilled? 8/94
5. WELL CONSTRUCTION:  
Casing Diameter 6 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No  
Casing  $\geq$  12 inches above ground? ☒ Yes ☐ No - Describe \_\_\_\_\_  
Depth of Casing 130 ft. Method Drilled Air Rotary  
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe \_\_\_\_\_  
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No  
Condition of Piping and Valving good  
Auger to a depth of \_\_\_\_\_ ft. Evidence of Annular Seal ☒ Yes ☐ No  
Are there obvious construction problems that may be a source for contamination or waste of water?  
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:  
Depth to Static Water 25 ft. Water Temperature cold °F  
Flowing Artesian ☐ Yes ☒ No Pressure: 44 (psi)  
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose \_\_\_\_\_  
Water Quality Measurements/Observations (Describe) \_\_\_\_\_
7. WELL USE:  
☒ Domestic ☒ Irrigation ☐ Stock  
☐ Test ☐ Municipal ☐ Industrial  
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used  
☐ Other: \_\_\_\_\_

DEC 12 1995

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? \_\_\_\_\_

How far away from the well is this source? \_\_\_\_\_

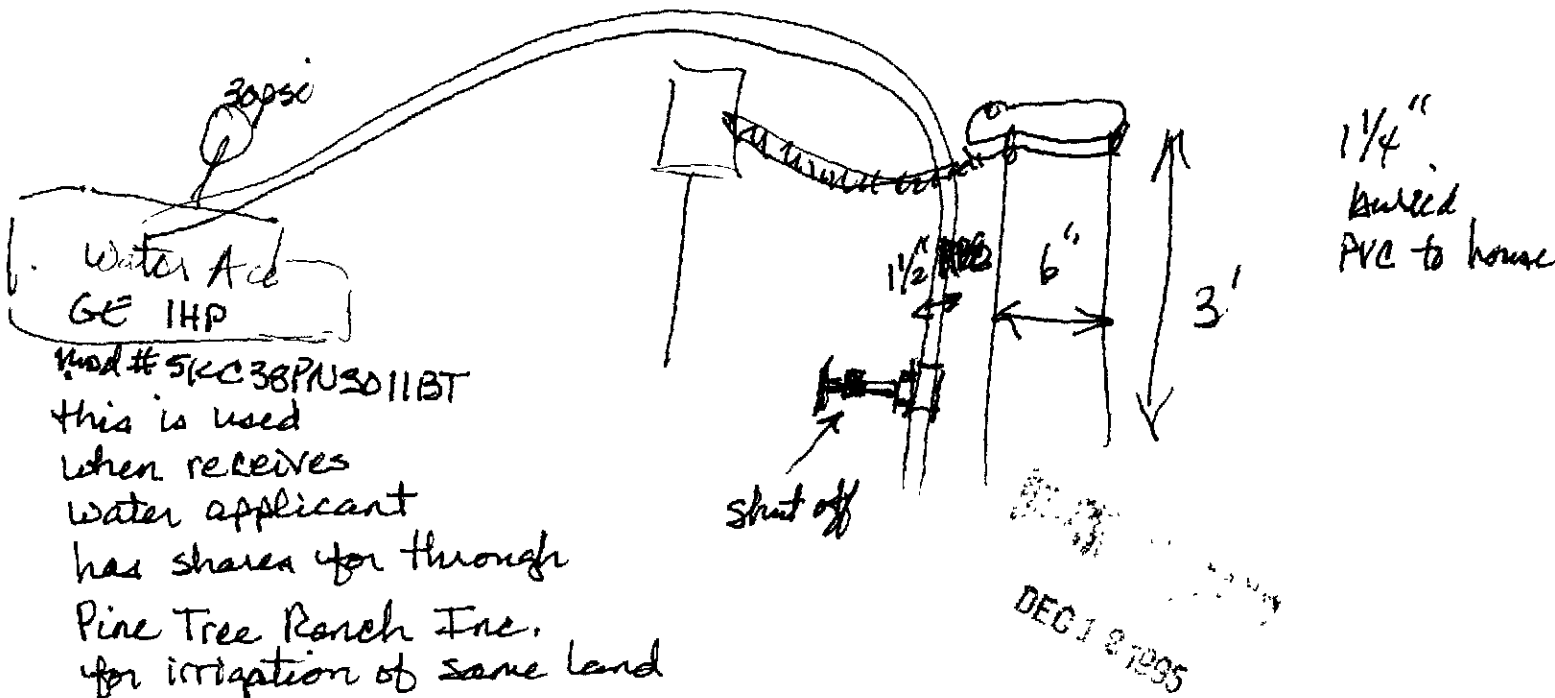
9. REMARKS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

And Hernandez, GR Agent  
Signature of Dept. Representative & Title

7/24/95  
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1. DRILLING PERMIT NO. 6E - 94 - W - 0356 - 000  
Other IDWR No. \_\_\_\_\_

**2. OWNER:**

Name Walt Hamm  
Address HC 76 Box 2487  
City Garden Valley State Ida Zip 83622

**3. LOCATION OF WELL by legal description:**

Sketch map location must agree with written location.

|   |   |  |  |  |
|---|---|--|--|--|
|   | N |  |  |  |
| Y | X |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |

Twp. 10 North ☒ or South ☐  
Rge. 4 East ☒ or West ☐  
Sec. 27 NE 1/4 NW 1/4 1/4  
Gov't Lot \_\_\_\_\_ County Boise

Address of Well Site Pine Tree Ranch  
#2 City Garden Valley

(Give at least name of road + Distance to Road or Landmark)

Lt \_\_\_\_\_ Blk. \_\_\_\_\_ Sub Name Scraper Bluff  
Rd. \_\_\_\_\_

**4. PROPOSED USE:**

☒ Domestic    ☐ Municipal    ☐ Monitor    ☐ Irrigation  
☐ Thermal    ☐ Injection    ☐ Other

## 5. TYPE OF WORK

☒ New Well    ☐ Modify or Repair    ☐ Replacement    ☐ Abandonment

## 6. DRILL METHOD

☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

## 7. SEALING PROCEDURES

| SEAL/FILTER PACK |          |           | AMOUNT          | METHOD      |
|------------------|----------|-----------|-----------------|-------------|
| Material         | From     | To        | Seals of Pounds |             |
| <i>Ben. to.</i>  | <i>0</i> | <i>40</i> | <i>650</i>      | <i>Bum.</i> |
|                  |          |           |                 |             |
|                  |          |           |                 |             |

Was drive shoe used? ☒ YES ☐ NO

Was drive shoe seal tested? Y ☐ N ☒ How? \_\_\_\_\_

**8. CASING/LINER:**

| Diameter | From | To  | Gauge | Material | Casing                   | Liner                    | Welded                              | Threaded                 |
|----------|------|-----|-------|----------|--------------------------|--------------------------|-------------------------------------|--------------------------|
| 6        | 71   | 130 | 25    | Steel    | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4 1/2    | 115  | 145 | 25    | PVC      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
|          |      |     |       |          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

## 9. PERFORATIONS/SCREENS

☒ Perforations Method torch  
☐ Screens Screen Type

| From | To  | Slot Size | Number | Diameter | Material | Casing                   | Line                     |
|------|-----|-----------|--------|----------|----------|--------------------------|--------------------------|
| 90   | 130 | 1/8       | 240    | 6        |          | <input type="checkbox"/> | <input type="checkbox"/> |
| 115  | 145 | 1/8       | 180    | 6        |          | <input type="checkbox"/> | <input type="checkbox"/> |
|      |     |           |        |          |          | <input type="checkbox"/> | <input type="checkbox"/> |

**10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:**

25 ft. below ground Artesian pressure \_\_\_\_\_ lb.  
Depth flow encountered \_\_\_\_\_ ft. Describe access port or  
control devices: well seal

## 11. WELL TESTS:

☐ Pump    ☐ Bailer    ☒ Air    ☐ Flowing Artesian

| Yield gal./min | Drawdown | Pumping Level | Time |
|----------------|----------|---------------|------|
| 30 gpm         |          |               | /    |
|                |          |               |      |
|                |          |               |      |

Water Temp. \_\_\_\_\_ Bottom hole temp. \_\_\_\_\_

Water Quality test or comments:

## 12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

[illegible]

Completed Depth 145 (Measurable)  
Date: Started 2-1-54 Completed 8-7-54

### 13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the nq was removed.

Firm Name Dennis Phipps Well Drill Firm No. 332

Firm Official [Signature] Date 8-15-94

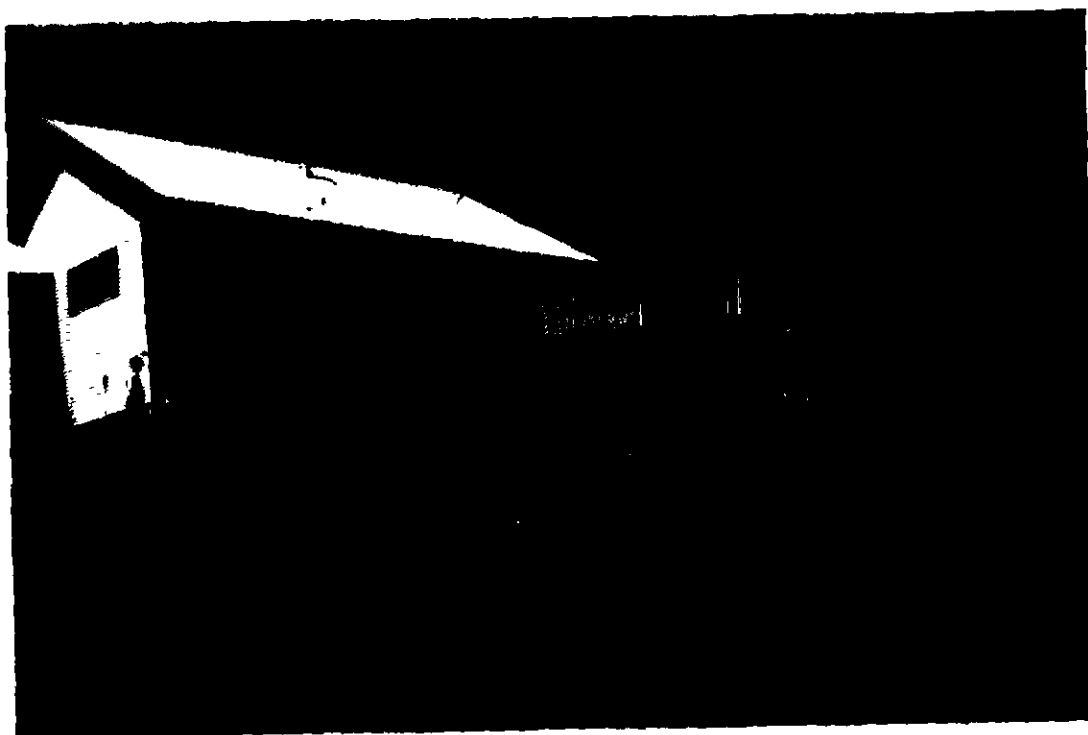
and

(Sign once if Firm Official & Operator)

65-13536  
7/24/95 S.H.



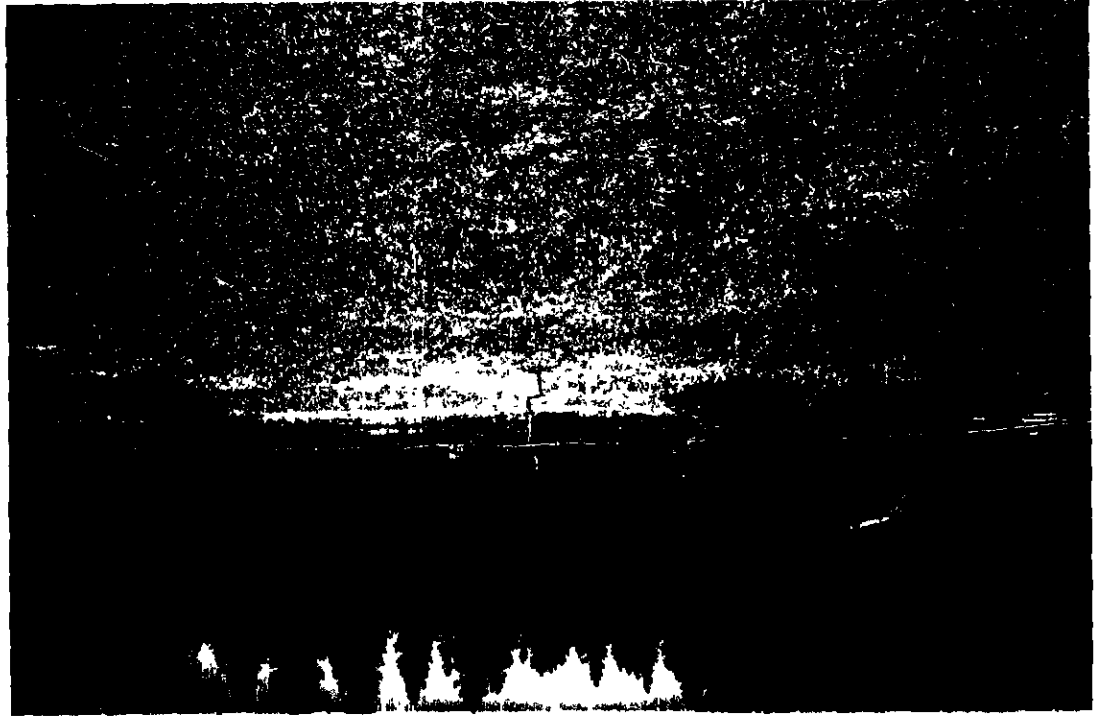
Franklin Electric  
model # 2823008110  
HP 1 1/2  
44 psi  
1 1/2" pipe  
well mate pressure tank  
3 1/2' X 1'8"



P/u:  
Domestic  
internal/external  
yard + garden  
hoses w/ misc.  
size + type  
sprinklers

DEC 12 1995

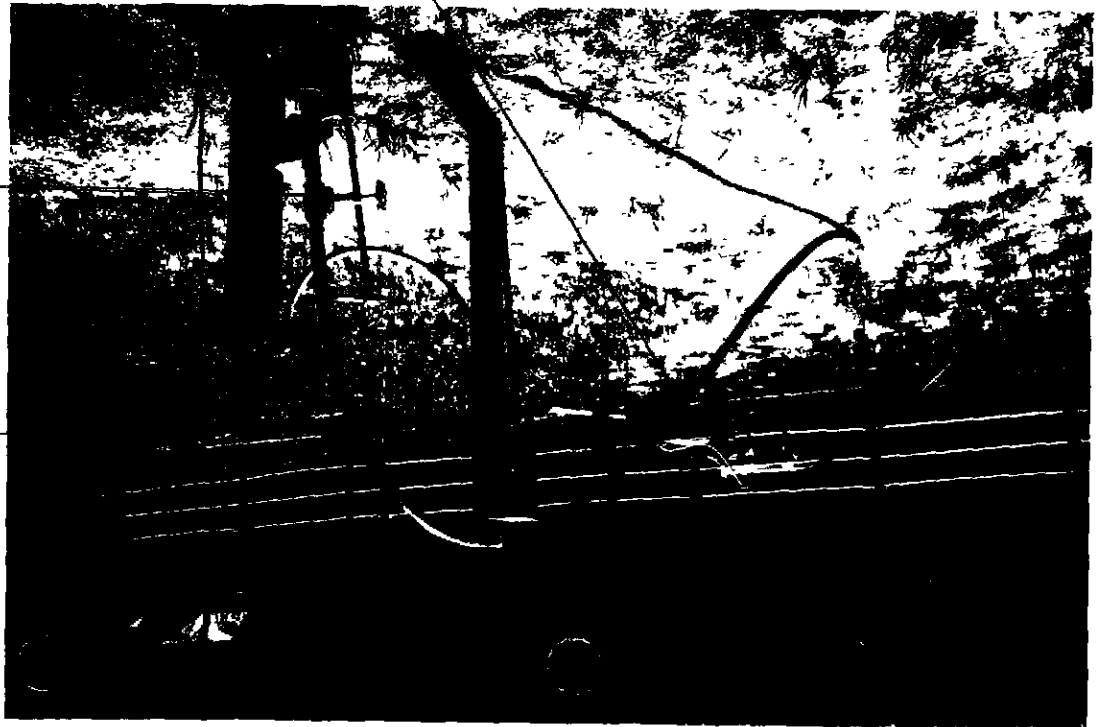
DEC 19 1953



River w/ more  
balsa, haws +  
mixture of hogfoss  
+ drippers  
(average from  
2 hogfoss run @  
1 time = .0005  
which would  
not be good  
estimate with  
others haws  
going @ the  
same time)  
mix of 3/16" hogfoss  
(38psi) + 1/8" hogfoss  
(57psi)

P/A

Water Ace  
GE HP 1  
Mod # 5K2 38 PN 3011 BT  
Used only when applicant receives water from  
Scriber Creek through share owned w/ Pine  
Tree Ranch Inc., w/c. to irrigate same land.



1 1/2" ABS  
to 1 1/4" PVE  
bored to the  
house  
submersible  
1 1/2 HP Franklin Electric  
shut off valve  
6" casting  
3' above ground

P/D:

6S-13536  
7/24/95 S.H.

February 16, 1995

SHIRLEY D HAMM  
WALTER N HAMM  
HC 76 BOX 2487  
GARDEN VALLEY ID 83622

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13536

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH  
Senior Secretary

c: IDWR - Region

RECEIVED  
FEB 17 1995



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

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

October 21, 1994

SHIRLEY D HAMM  
WALTER N HAMM  
HC 76 BOX 2487  
GARDEN VALLEY ID 83622

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13536

Dear Permit Holder:

Enclosed is a copy of your approved application for permit.  
Please be sure to thoroughly review the "CONDITIONS/REMARKS:"  
listing on the permit.

As a permit owner you must commence the excavation or  
construction of the diverting works within one year of the date  
the permit was issued, and you must proceed diligently until the  
project is completed. The date shown under condition no. 1  
is the date when the project must be completed.

The Department will send you a "Proof Due Notice" approximately  
60 days prior to the above referenced date requesting you to file  
either a Proof of Beneficial Use form or a Request for Extension  
of Time form.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a long horizontal stroke extending to the right.

JIM JOHNSON, Manager  
Water Right Permits Section

JJ:dc

Enclosures

OCT 31 1994

# NOTICE OF APPLICATION FOR WATER RIGHT

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

65-13533

AUGHAN, ALAN DUANE  
AUGHAN, KATHLEEN M  
HC 76 BOX 2976  
GARDEN VALLEY, ID 83622

Source: SPRING Tributary: PAYETTE RIVER, MIDDLE FORK

Diversion Pt: NESWSW Sec 16 T 09N R 04E in BOISE County

Use: IRRIGATION (.300 CFS)  
DOMESTIC (.080 CFS)  
Total Diversion: (.380 CFS)

Date Filed: 7/28/1994

In: BOISE County  
T09N R04E S16 SESW

15.0 ACRES TOTAL

65-13534

BIGELOW, LYNN W  
BIGELOW, THELMA W  
3465 BEVERLY ST  
BOISE, ID 83709

Source: EDDY CREEK Tributary: PAYETTE RIVER, MIDDLE FORK

Diversion Pt: NENWNE Sec 30 T 09N R 04E in BOISE County.

Use: IRRIGATION (.030 CFS)  
Total Diversion: (.030 CFS)

Date Filed: 7/29/1994

In: BOISE County  
T09N R04E S30 NWNE

1.0 ACRES TOTAL

65-13535

HAMM, WALTER N  
HAMM, SHIRLEY D  
HC 76 BOX 2487  
GARDEN VALLEY, ID 83622

Source: GROUNDWATER

Diversion Pt: NENW Sec 27 T 10 N R 04E in BOISE County.

Use: IRRIGATION (.150 CFS)  
DOMESTIC (.040 CFS)  
Total Diversion: (.190 CFS)

Date Filed: 8/3/1994

In: BOISE County  
T10N R04E S27 NENW

5.0 ACRES TOTAL

RECEIVED

SEP 12 1994

WATER RESOURCES  
WESTERN REGION

65-13539

PORTER, RONALD J  
PORTER, KATHRYN A  
11103 HINSDALE  
BOISE, ID 83713

Source: PAYETTE RIVER, MIDDLE FORK Tributary: PAYETTE RIVER

Diversion Pt: NENSW Sec 23 T 10N R 04E in BOISE County.

Use: IRRIGATION (.030 CFS)  
Total Diversion: (.030 CFS)

Date Filed: 7/26/1994

In: BOISE County  
T10N R04E S23 NESW

1.0 ACRES TOTAL

63-12128

SMITH, KENNETH R.  
PO BOX 163  
IDAHO CITY, ID 83631

Source: GROUNDWATER

Diversion Pt: NESW Sec 26 T 06N R 05E in BOISE County.

Use: DOMESTIC (.040 CFS)  
Total Diversion: (.040 CFS)

Date Filed: 7/25/1994

In: BOISE County  
T06N R05E S26 NESW

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 together with a protest fee of \$25.00 on or before SEPTEMBER 6, 1994. The protestor must also send a copy of the protest to the applicant.

R. KEITH HIGGINSON, Director

Published in The Idaho World August 17 and 24, 1994.

OCT 21 1994

65-13536

HAMM, WALTER N  
HAMM, SHIRLEY D  
HC 76 BOX 2487  
GARDEN VALLEY, ID 83622

Source: GROUNDWATER

Diversion Pt:                NENW        Sec 27 T 10N R 04E in BOISE County.

Use: IRRIGATION                        ( .150 CFS)  
     DOMESTIC                            ( .040 CFS)  
                 Total Diversion: ( .190 CFS)

Date Filed: 8/ 3/1994

In: BOISE County  
     T10N R04E S27                        NENW

5.0 ACRES TOTAL

601 81 1994

| PERMIT<br>NUMBER | OWNER<br>CODE | NAME & ADDRESS                                                           | TWP | RGE | SEC | TRACT | LOT | COUNTY |
|------------------|---------------|--------------------------------------------------------------------------|-----|-----|-----|-------|-----|--------|
| 65-94-W-0356-000 | 0             | WALT HAMM<br>HC 76 BOX 2487<br>GARDEN VALLEY, ID 83622<br>(208) 462-3131 | 10N | 04E | 27  | NE NW |     | BOISE  |

## Subdivision Location and Description:

Subdivision Name: PINE TREE RANCH 910

Well Site Address: SCRIVER BLUFF RD

City, State: GARDEN VALLEY,

Lot(s): 002

Block(s):

## Geographic Location:

Accuracy Code:

Lat: : : N

Long: : : W

Proposed Use of Well: Domestic

Proposed Casing Diameter: 6 In.

Proposed Depth: 250 Ft.

## Well Use Comments:

Driller License No: 0332

Firm Name: DENNIS PHIPPS WELL DRILLING

Official: DENNIS L PHIPPS

Permit Status: Verbal Permit

Verbal Issue Date: 08/01/1994

Date Received:

Date Approved:

Proposed Start Date: 08/02/1994

Extension Date:

Extension Expiration:

Receipt No.

Receipt Date

Fee

NOT ON FILE

NOT ON FILE

NOT ON FILE

NOT ON FILE

NOT ON FILE

Specific Conditions: This well may not be used for irrigation of greater than 1/2 acre until water right no. 65-13536 has been approved.

Permit Remarks: Drilling permit upgrade fees paid 8/3/94, W017862.

Conditions of Approval: This drilling permit is valid for two (2) months from the approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.

This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required prior to construction of this well. The local Health Department should be contacted for septic tank/drainfield locations. Domestic wells must not be drilled closer than 100' from any drainfield and 50' from any septic tank.

The well shall be constructed by a driller currently licensed in the state of Idaho who must maintain a copy of the drilling permit at the drilling site.

Approval of this drilling permit does not authorize trespass on the land of another party.

This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

08/03/1994

WELL DRILLING PERMIT NUMBER INDEX: Permit No. 65-94-W-0356-000 (cont'd)

Conditions of Approval: This drilling permit does not represent a right to divert and use the water of the State of Idaho.

If the bottom hole temperature of 85 degrees or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.

The use of water from this well is for Domestic purposes only which includes irrigation of up to 1/2 acre of land with all combined uses not to exceed 13,000 gallons per day (42-111[A]), or for Domestic uses other than for homes, organization camps, public campgrounds or livestock where the diversion rate and volume does not exceed .04 cfs and 2500 gpd (42-111[B]).

----- WELL DRILLER'S LOG REPORT -----

Drilling Permit No: 65-94-W-0356-000      Water Right No: 65-13536  
Injection Permit No:

Nature of Work: NEW WELL

Construction Method:

Number of Monitor Wells:

Casing Diameter:      In.  
Depth of Casing:      Ft.  
Total Depth:      Ft.  
Screen Installed?

Static Water Level:      Ft.  
Temperature:      F.  
Production Rate:      GPM

Actual Start Date:  
Well Finish Date:  
Log Received Date:  
Certification Date:  
Field Inspection Date:

Inspector:

Well Log Remarks:

65-94-W-0356-000