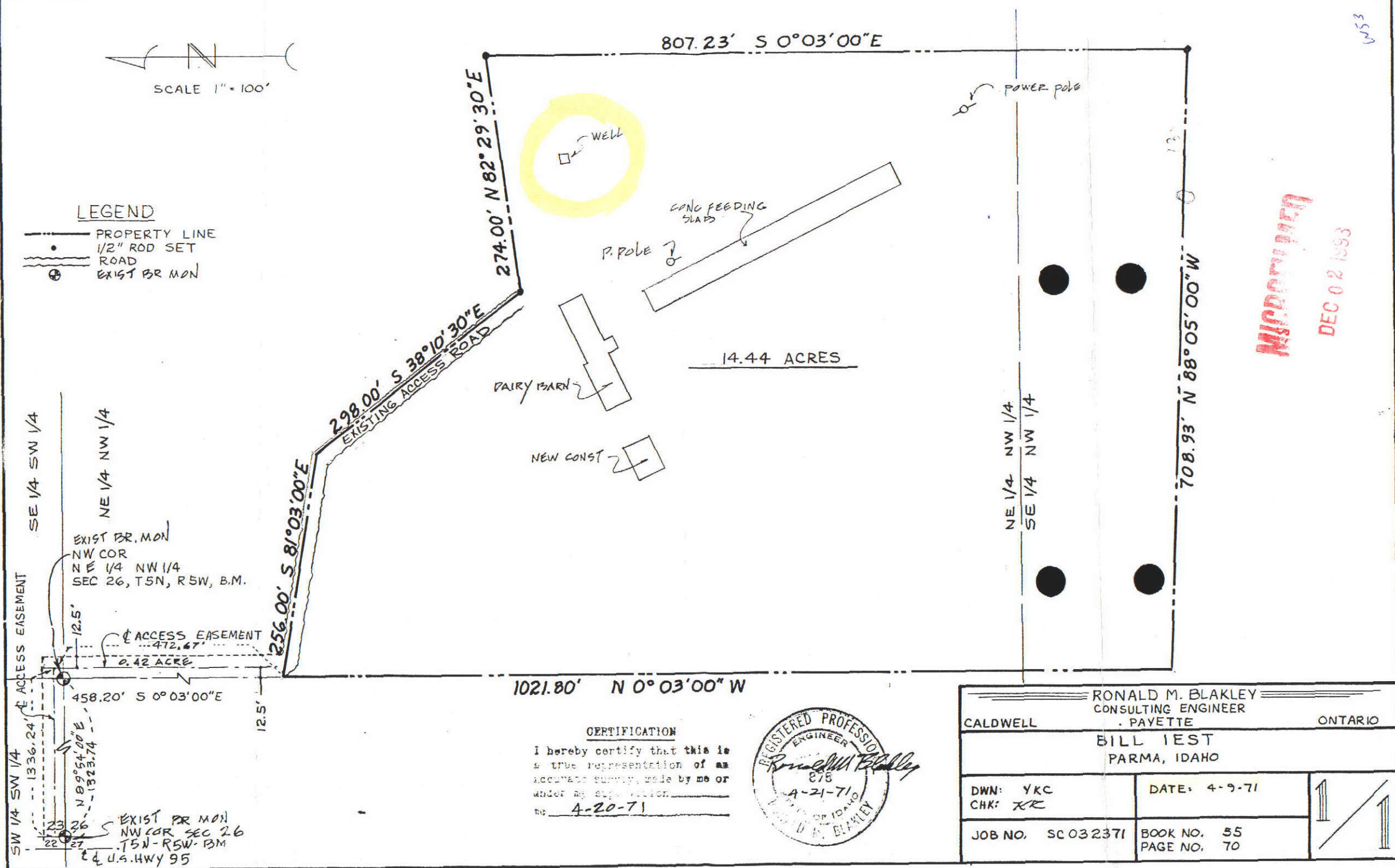




### LEGEND

- 
 PROPERTY LINE  
 1/2" ROD SET  
 ROAD  
 EXIST BR MON



### CERTIFICATION

I hereby certify that this is a true representation of an accurate survey, made by me or under my supervision.

by 4-20-71



RONALD M. BLAKLEY  
CONSULTING ENGINEER

Caldwell

ONTARIO

BILL TEST  
PARMA, IDAHO

DWN: YKC  
CHK: XR

DATE: 4-9-71

JOB NO. SC 032371

BOOK NO. 55  
PAGE NO. 70

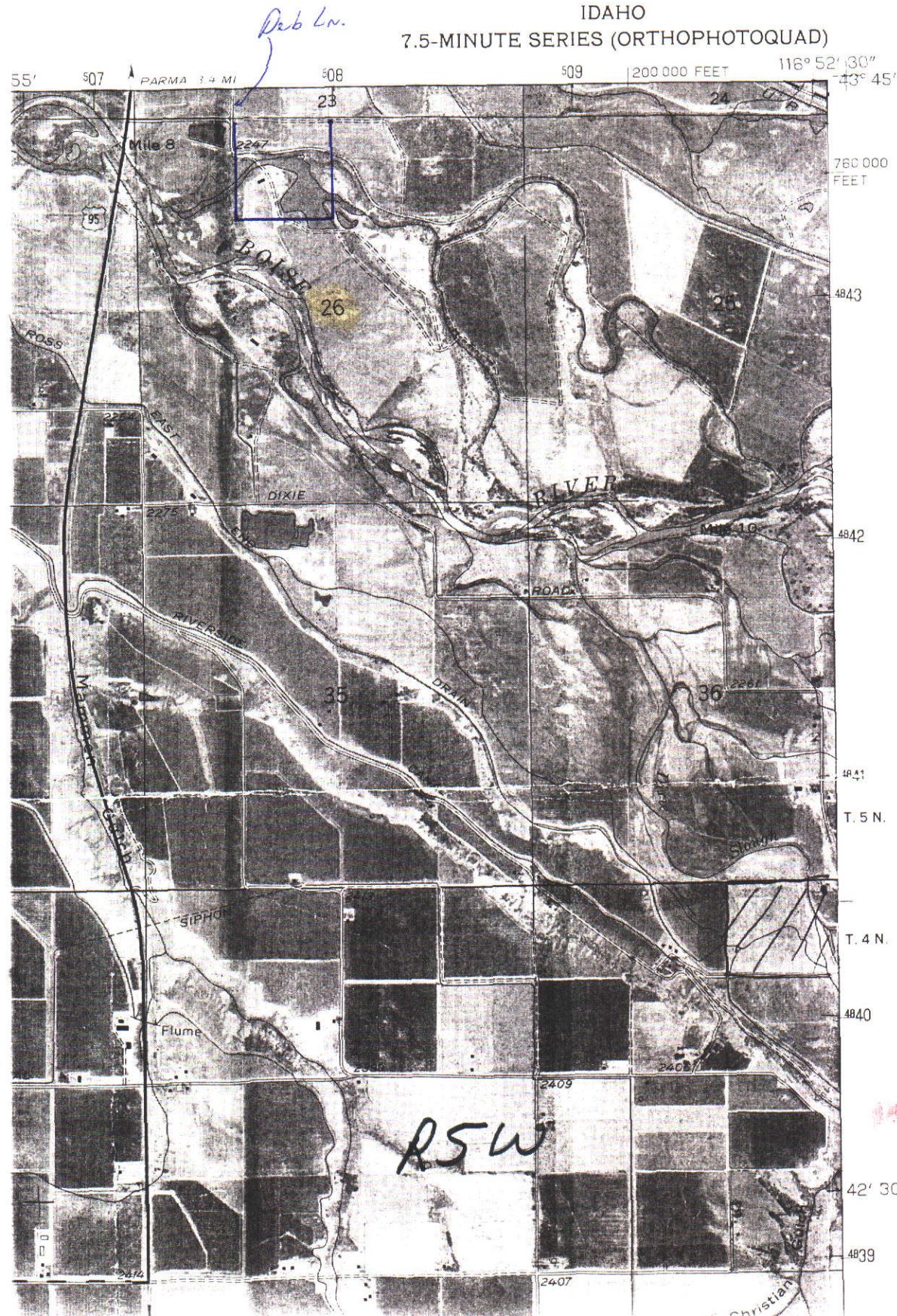
RECEIVED

DEC 02 1993

WS3

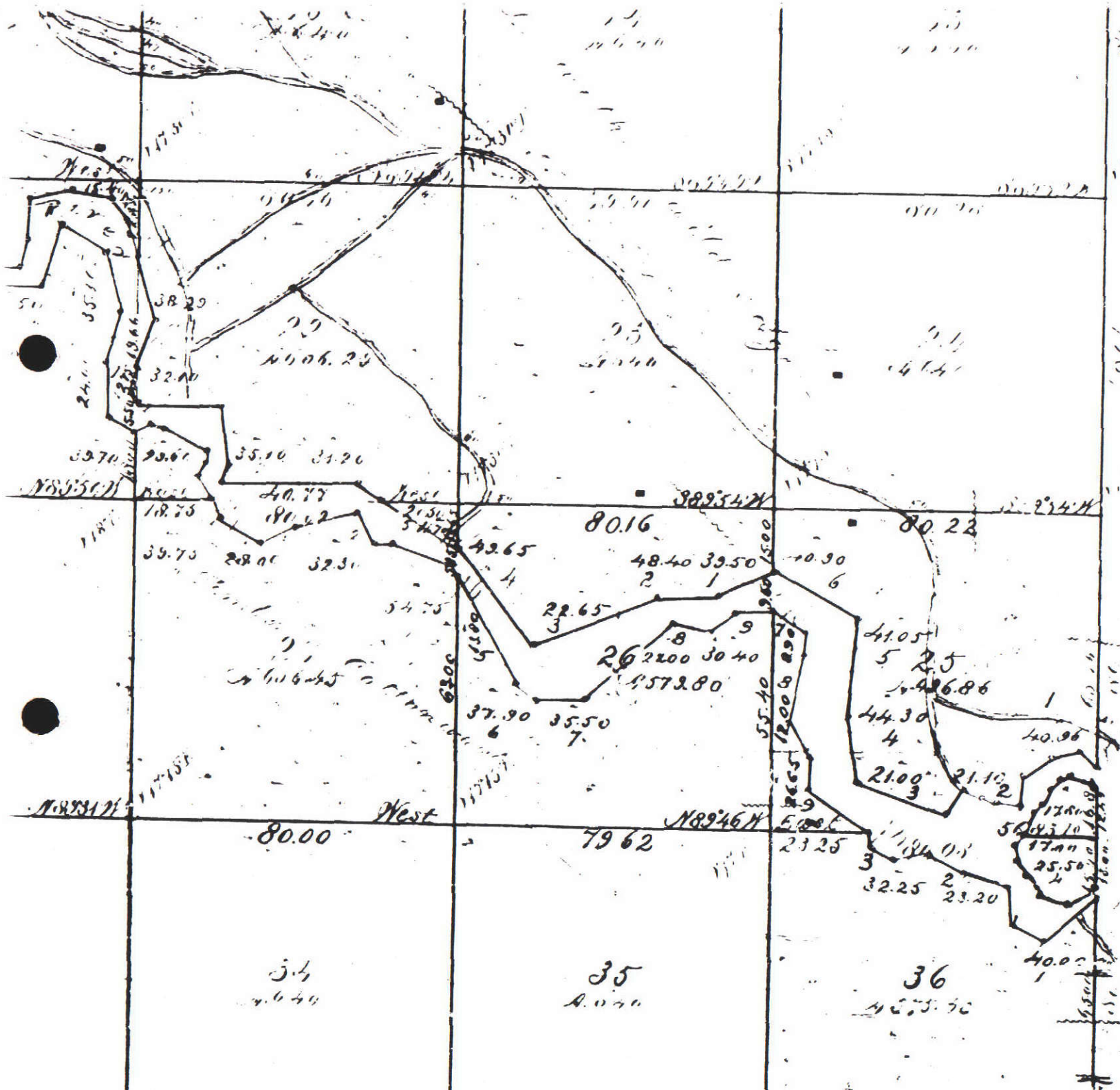
X3

WILDER QUADRANGLE  
IDAHO  
7.5-MINUTE SERIES (ORTHOPHOTOQUAD)

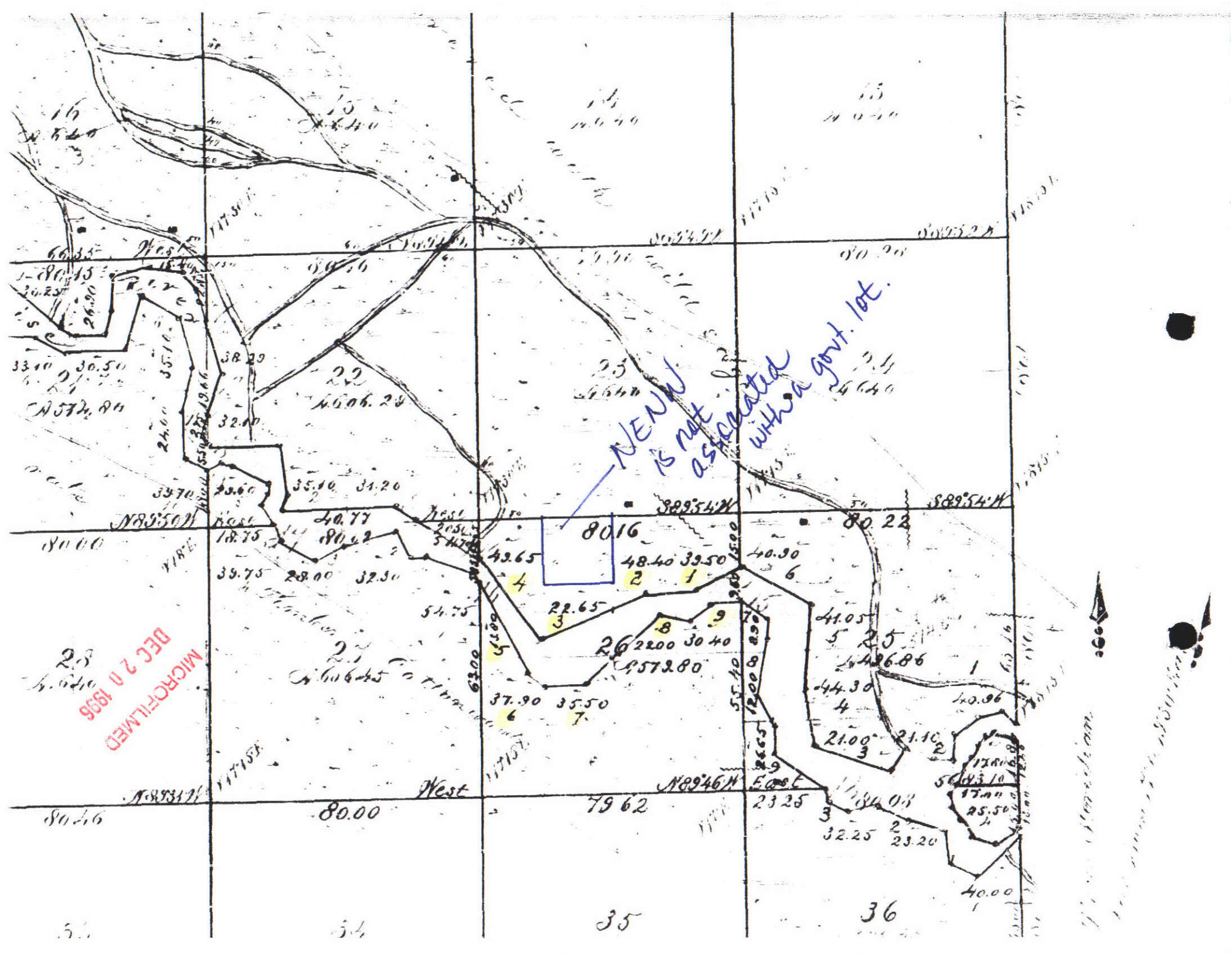


RECORDED

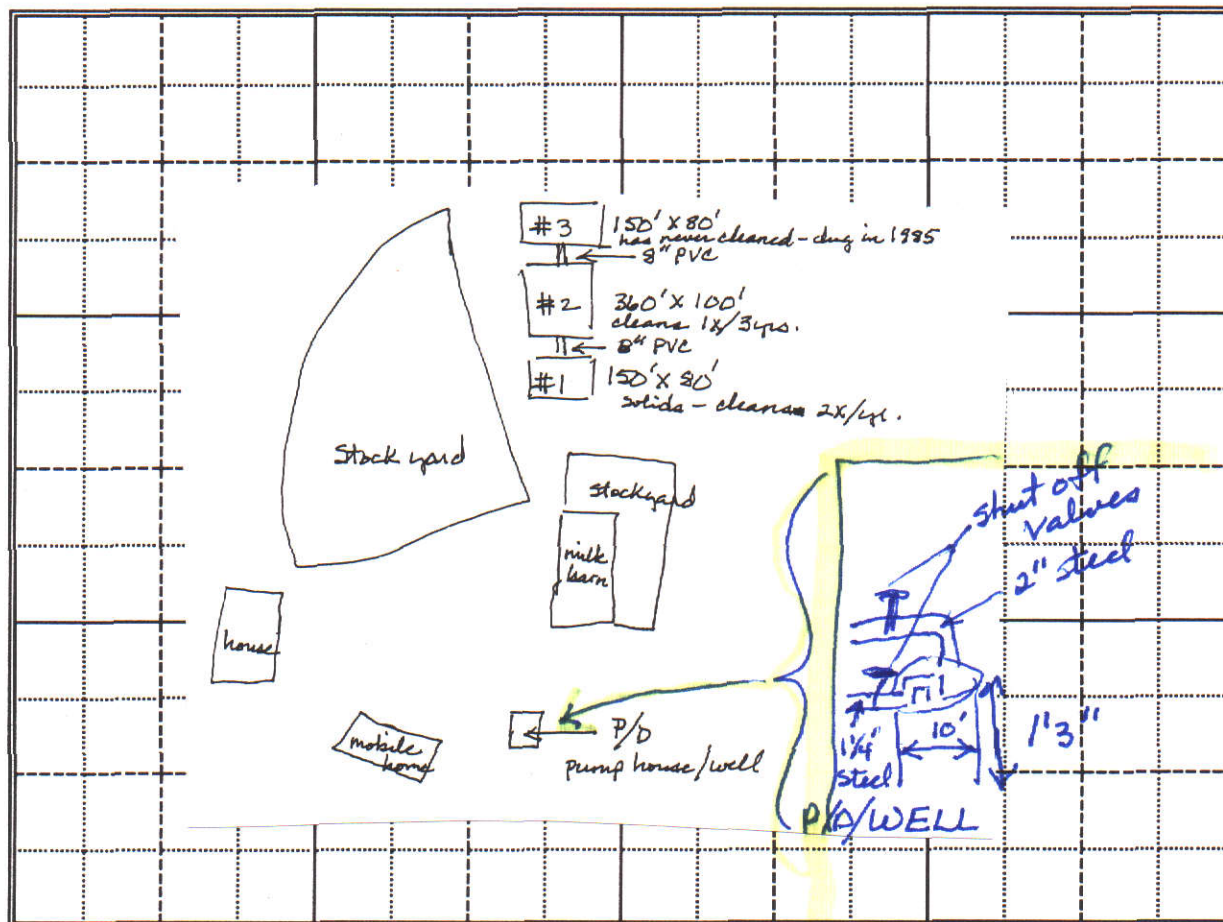
DEC 02 1993



True (Magnetic)  
magnetic declination 12° 30' East



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 Submersible                        |            | 3  | mod# M901<br>mod# VIP4H02-02 | STA BITE VIM      | 2" steel                          |
| #2 back-up pump only (not used)       |            | 2  | mod# 2823018202              | Franklin Electric | 2" steel                          |

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

(not tied in with pump #1)

#### D. FLOW MEASUREMENTS

1.

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

2. Measurements: 5 gallon bucket measurement from clean-up hose in milk-house: 5 gal. x 60 sec = 60 gpm x .00223 = .13 cfs  
5 sec.

MICROFILMED

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? \_\_\_\_\_

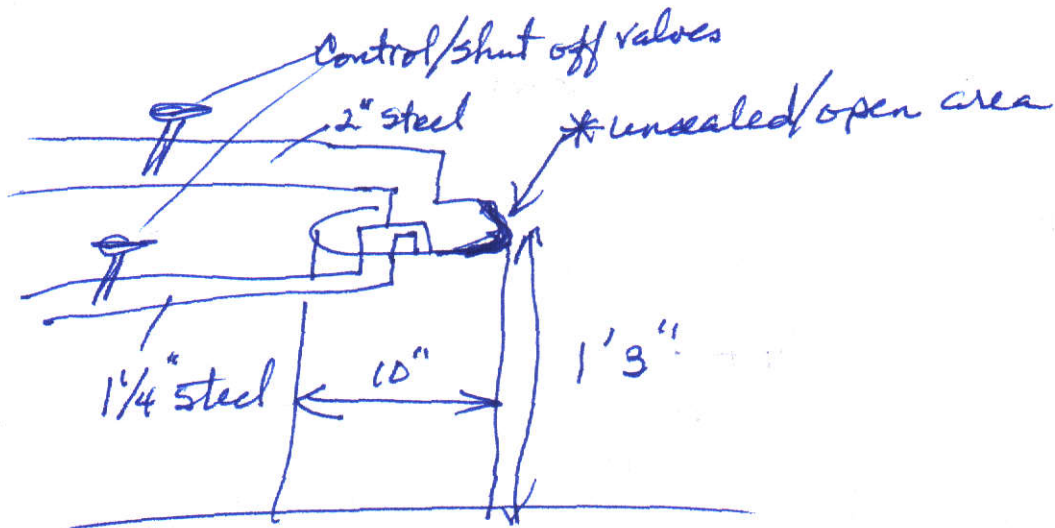
9. REMARKS:

*casing at top not sealed/possible  
source of contamination*

*Snod Hemmaway W.R. Agent*  
Signature of Dept. Representative & Title

*11/23/94*  
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS: *(see photo also attached)*

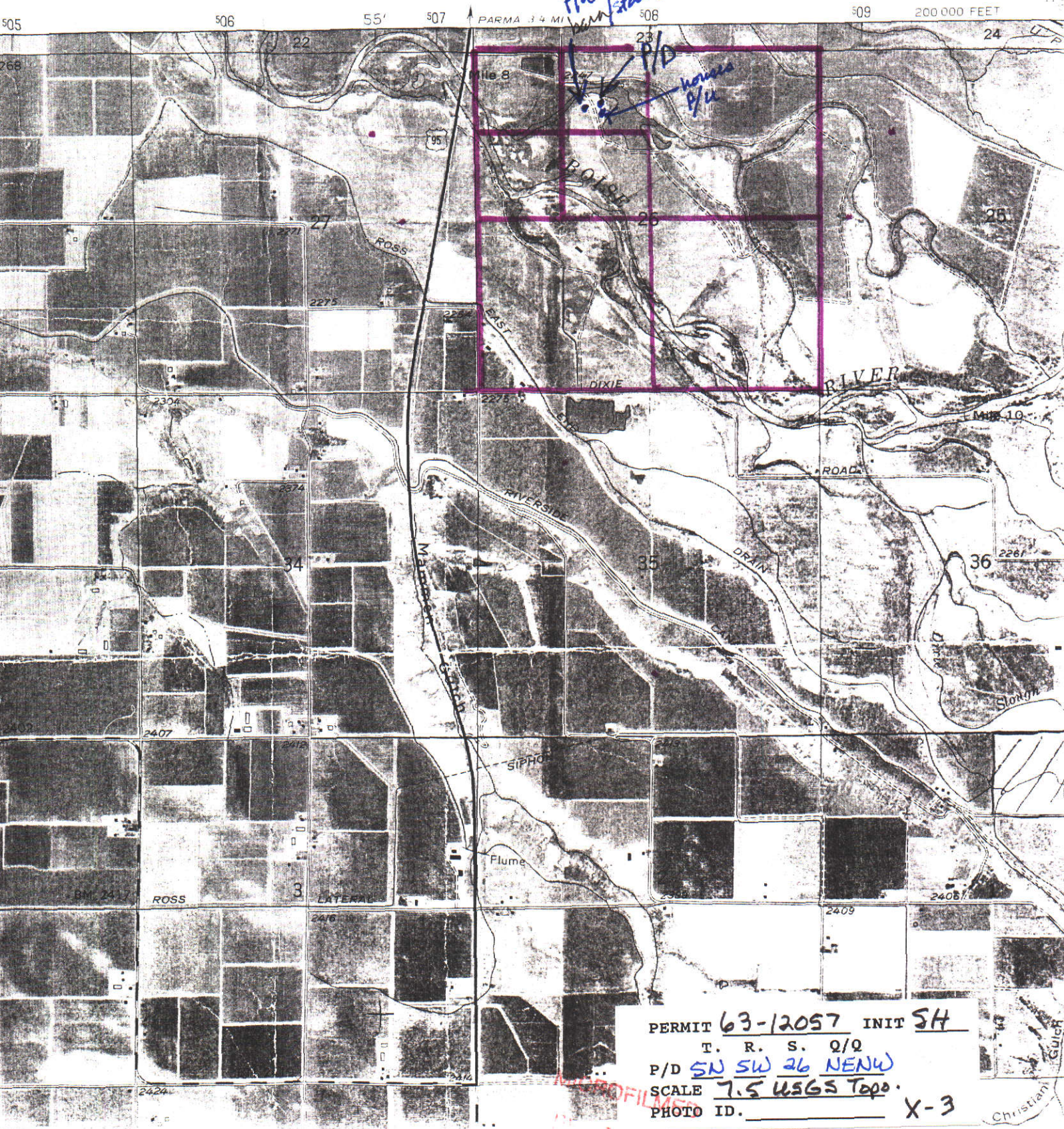


MICROFILMED

DEC 20 1996

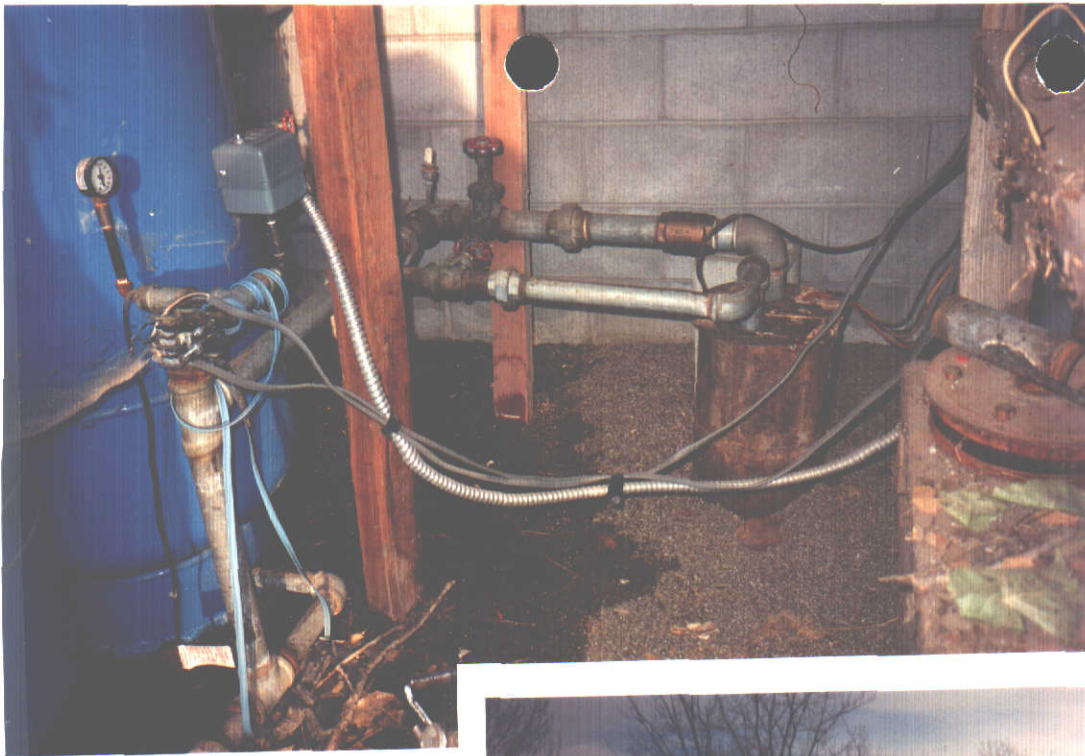
## IDAHO

200 000 FEET



63-12057

P/D: 8" casing  
40-60 psi (gauge broke  
@ time of exam)  
2" steel discharge, going  
to 2" PVC to 2" steel  
to 1" PVC to houses, +  
milk house  
Sta Rite VIP III submersible  
3HP pump  
back-up pump: Franklin  
Electric 2HP



P/u: D/2  
mobile home, +  
house (internal,  
+ external)



P/u:  
Stockwater  
350 dairy cattle  
150 cattle  
Commercial:  
milking house,  
clean up of  
equipment +  
milk house,  
milking

63-12057

Aerobic Ponds:

Pond #1

150' x 80'  
w/ 6" PVC to  
pond #2



Pond #2

360' x 100'  
w/ 6" PVC to  
pond #3



Pond #3

150' x 80'



MICROFILM  
DEC 20 1995

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 63-12057

Priority: August 26, 1993

Maximum Diversion Rate:

0.14 CFS

Maximum Diversion Volume:

42.9 AF

This is to certify, that AUGUST VANDERWEY

26092 HWY 95

PARMA ID 83660

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 26, 1993; and has submitted Proof of Beneficial Use on October 24, 1994. An examination indicates that the works have a diversion capacity of 0.140 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> |
|-----------------------|----------------------|--------------------------|----------------------|
| STOCKWATER            | 01/01 to 12/31       | 0.14 CFS                 | 23.8 AF              |
| COMMERCIAL            | 01/01 to 12/31       | 0.02 CFS                 | 17.9 AF              |
| DOMESTIC              | 01/01 to 12/31       | 0.02 CFS                 | 1.2 AF               |
|                       | Totals               | 0.14 CFS                 | 42.9 AF              |

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 26, Township 05N, Range 05W  
CANYON County

PLACE OF USE: STOCKWATER

TWN RGE SEC

05N 05W 26

NENW

PLACE OF USE:

COMMERCIAL, same as STOCKWATER use

PLACE OF USE:

DOMESTIC, same as STOCKWATER use

CONDITIONS OF APPROVAL AND REMARKS

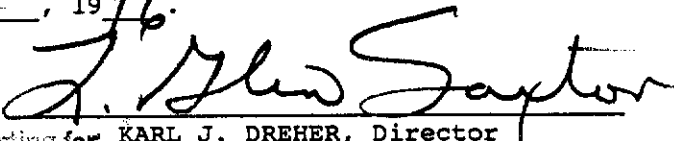
1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to 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. Commercial use is for a dairy.
6. Domestic use is for 1 home.

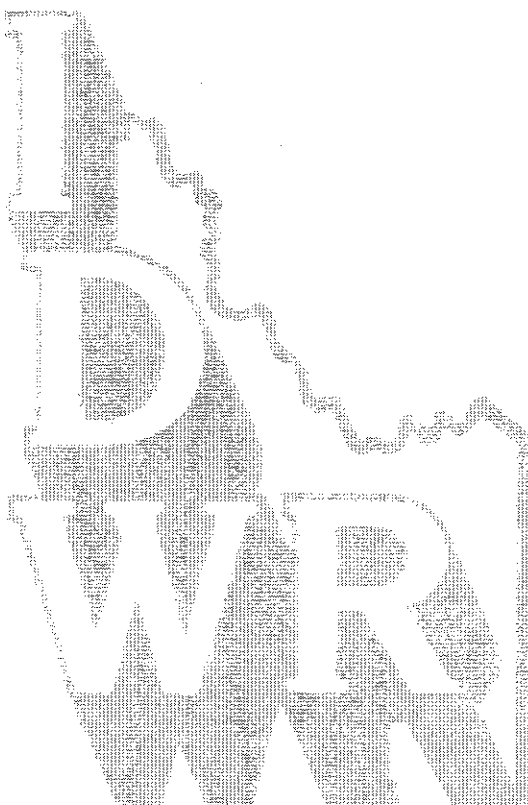
State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 63-12057

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 15<sup>th</sup>  
day of November, 1996.

  
Acting for KARL J. DREHER, Director



NOV 15 1996  
11:10 AM

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

IN THE MATTER OF CHANGING THE )  
FLOW MEASUREMENT PORT OR )  
MEASURING DEVICE CONDITION )  
OF APPROVAL FOR PERMIT NO. )  
63-12057. )  
\_\_\_\_\_ )

ORDER

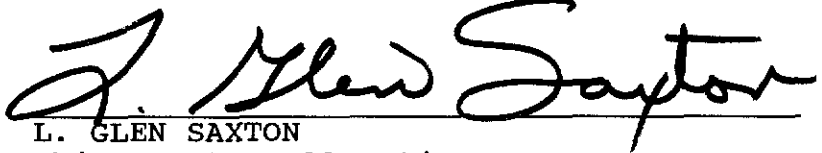
WHEREAS, the Department of Water Resources (department) has issued the above captioned water right permit with a condition of approval requiring the permit holder to install a flow measurement port or other device to facilitate the measurement and determination of the rate of diversion by the department; and

WHEREAS, the department has determined that the rate of diversion for certain ground water uses can be estimated by the department without the use of an installed flow measurement port; and,

WHEREAS, the department has determined that the rate of flow for the above captioned permit can be estimated without the use of a flow measurement port;

IT IS THEREFORE, HEREBY ORDERED that the condition of approval requiring the installation of a flow measurement port or other device for the above captioned permit is WAIVED. The department retains the jurisdiction to require the condition be reinstated in the future upon a finding of need by the department.

Dated this 8<sup>th</sup> day of November, 1994.

  
L. GLEN SAXTON  
Chief, Water Allocation Bureau

DEC 14 1994

RECEIVED

OCT 24 1994

Department of Water Resources

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

FOR OFFICE USE ONLY  
Amt. of Fee \$: 100.00  
Receipt No. C031527  
Receipt By: RT  
Date Received: 10-24-94

## 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. 63-12057 Telephone No. 208 722 6868
2. Name(s) of Permit Holder(s): AUGUST VANDERWEY
3. Mailing Address: 26092 HWY 95 PARMA, 83660
4. Source of Water: WELL If GROUNDWATER (well), Date Drilled: mo. BEFORE '71
  - a. Well Driller: \_\_\_\_\_ Drilling Permit Number: \_\_\_\_\_
  - b. **OPTIONAL:**  
Pump Horsepower: 3 HP Pressure (psi): 60 PSI Dynamic pumping level (ft): 16 FT
5. Use(s) (as authorized by the water right permit):  
Domestic (No. of households): 2 Stockwater (No. and type of stock): 350 COWS 750 Y. STOCK  
Irrigation (No. of acres): \_\_\_\_\_ Other: COMMERCIAL FOR DAIRY
6. Total rate of diversion and/or volume for which proof is submitted: 0.28 cfs OR \_\_\_\_\_ acre feet
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)  

|                               |                                          |                          |
|-------------------------------|------------------------------------------|--------------------------|
| <b>Measuring Device:</b>      | Is a measuring device required?          | Yes _____ or No _____    |
|                               | Has the measuring device been installed? | Yes _____ or No <u>✓</u> |
| <b>Flow Measurement Port:</b> | Is a flow measurement port required?     | Yes _____ or No _____    |
|                               | Has the measurement port been installed? | Yes _____ or No <u>✓</u> |
8. Fee Enclosed: \$ 100.00 (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: AUGUST VANDERWEY Telephone Number: 208 722 6868  
Address: 26092 HWY 95 PARMA 83660
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: August Vanderwey

(include your title, if on behalf of company or organization)

Date: 10-21-94

SEE ATTACHMENT FOR WAIVER

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

NO. 63-12057

Proposed Priority: August 26, 1993

Maximum Diversion Rate:

0.28 CFS

This is to certify, that **AUGUST VANDERWEY**  
26092 HY 95  
PARMA ID 83660

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> |
|-----------------------|----------------------|--------------------------|
| STOCKWATER            | 01/01 to 12/31       | 0.28 CFS                 |
| COMMERCIAL            | 01/01 to 12/31       | 0.02 CFS                 |
| DOMESTIC              | 01/01 to 12/31       | 0.02 CFS                 |
|                       | Totals               | 0.28 CFS                 |

LOCATION OF POINT(S) OF DIVERSION: Lot 3( NENW), Sec. 26, Township 05N, Range 05W  
CANYON County

PLACE OF USE: STOCKWATER

TWN RGE SEC

05N 05W 26 Lot 3(NENW)

PLACE OF USE: COMMERCIAL, same as STOCKWATER use

PLACE OF USE: DOMESTIC, same as STOCKWATER use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1994.**
2. Subject to all prior water rights.
3. A flow measurement port or other device as specified by the Department shall be installed by the right holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
4. Stockwater use is for 350 dairy cattle and 750 young stock.
5. Commercial use is for a dairy.
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

17<sup>th</sup> day of November, 1993.

  
for R. Keith Higginson, Director

DEC 02 1993

RECEIVED  
OCT 29 1993

Ident. No. 63-12057

Department of Water Resources

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: AUGUST VANDERWEY 208-722-6868  
Address: 26092 HY 95  
PARMA ID 83660
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: Lot 3( NENW), Sec. 26, Township 05N, Range 05W  
CANYON County
4. Water will be used for the following purposes:

| Purpose    | From  | To    | CFS   | (or) | AF |
|------------|-------|-------|-------|------|----|
| STOCKWATER | 01/01 | 12/31 | 0.280 |      |    |
| COMMERCIAL | 01/01 | 12/31 | 0.020 |      |    |
| DOMESTIC   | 01/01 | 12/31 | 0.020 |      |    |
5. Total quantity to be appropriated is:  
0.280 CFS (and/or) AF
6. Proposed diverting works:
  - a. Description of ditches, flumes, pumps, headgates, etc.  
Well and pump.
  - 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 10 inches; proposed depth of well is 300  
feet.
  - d. Is groundwater with a temperature greater than 85F being sought? NO
  - e. If well is already drilled, when?  
Drilling Firm  
Well was drilled for
7. Time required for the completion of the works and application of  
the water to the proposed beneficial use is  $\frac{1}{2}$  year(s).  
*already in use.*
8. Place of Use: STOCKWATER

TWN RGE SEC  
05N 05W 26 Lot 3(NENW)

Place of Use: COMMERCIAL, same as STOCKWATER use

RECEIVED

DEC 02 1993

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant AUGUST VANDERWEY Phone 208 722 6868

Post office address 26092 HWY 95 PARMIA 83660

2. Source of water supply GROUND WATER which is a tributary of SNAKE RIVER

\* 3. Location of point of diversion is NE ¼ of NW ¼ of SE ¼, Govt. Lot 3  
Sec. 26 Township T5N Range R5W B.M. CANYON County; additional  
points of diversion if any: CANYON

4. Water will be used for the following purposes: (see attached analysis)

Amount .02 for DOMESTIC purposes from JAN 1 to DEC 31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount .28 for STOCKWATER purposes from JAN 1 to DEC 31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount .02 for COMMERCIAL purposes from 1/1 to 12/31 (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) 0.28 and/or (b) \_\_\_\_\_  
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. WELL - PUMP

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 10" inches; proposed depth of well is 300 feet.

d. Is ground water with a temperature of greater than 90°F being sought? \_\_\_\_\_

7. Time required for the completion of the works and application of the water to the proposed beneficial use is \_\_\_\_\_

\* FINISH IN 1971 years (minimum 1 year).

\* developed prior to 1987 - exempt from moratorium  
criteria. by 9/8/93 - see attached survey dated 1971

\* P/D per attached survey map. by 9/8/93

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. 350 DAIRY COW - 750 YOUNG STOCK
- Municipal; show name of municipality. \_\_\_\_\_
- Domestic; show number of households. \_\_\_\_\_
- 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 |        |
| T5N | R5W   | 26   | S   | S   |     | S   | 43  |     |     |     |     |     |     |     |     |     |     |     |        |
| *   |       |      | D   | D   |     | D   | C   |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     | D   |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

Total number of acres to be irrigated \_\_\_\_\_

10. Describe any other water rights used for the same purposes as described above. \_\_\_\_\_

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

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

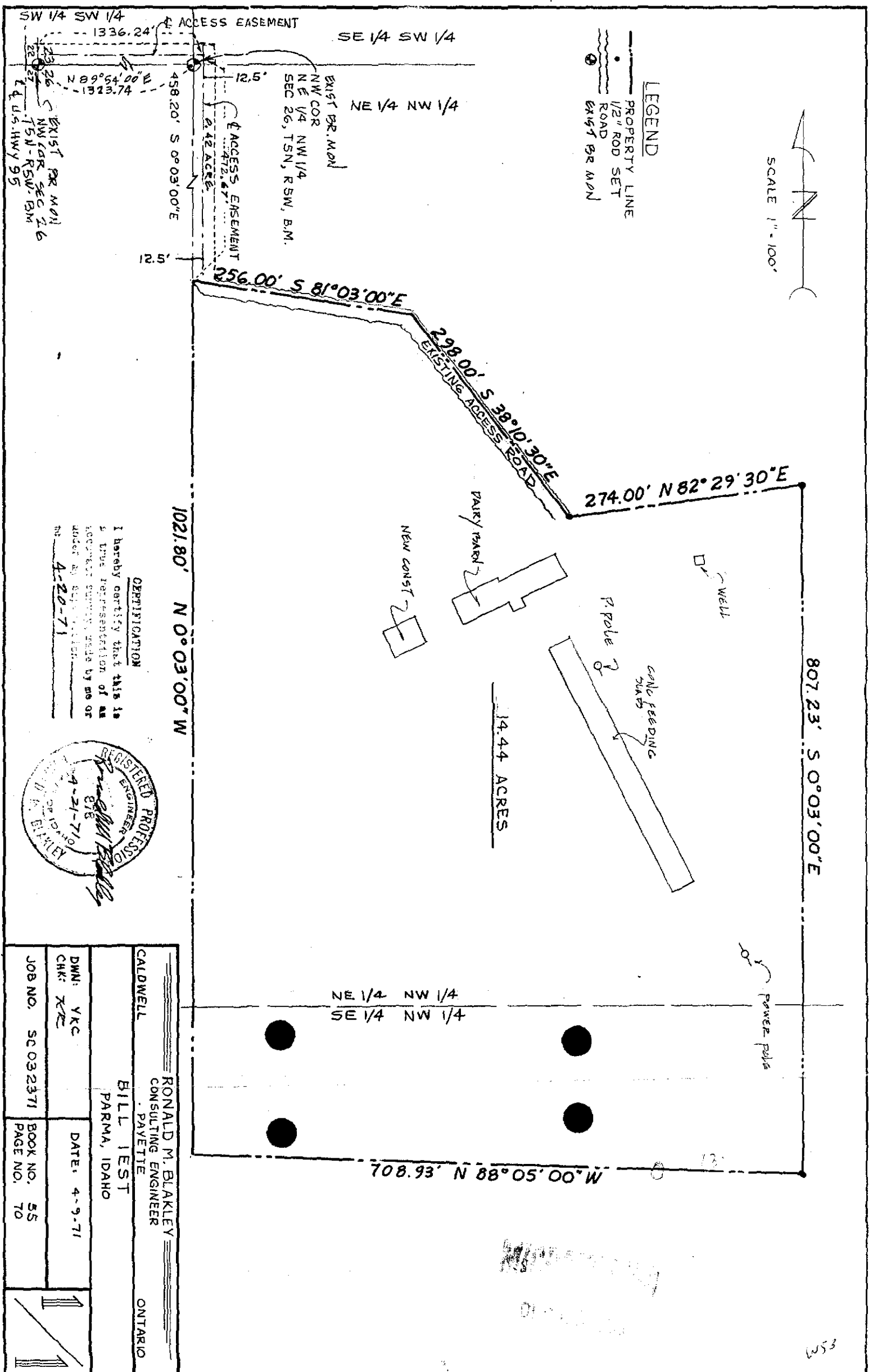
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. \_\_\_\_\_

12. Remarks: \_\_\_\_\_

\* per attached

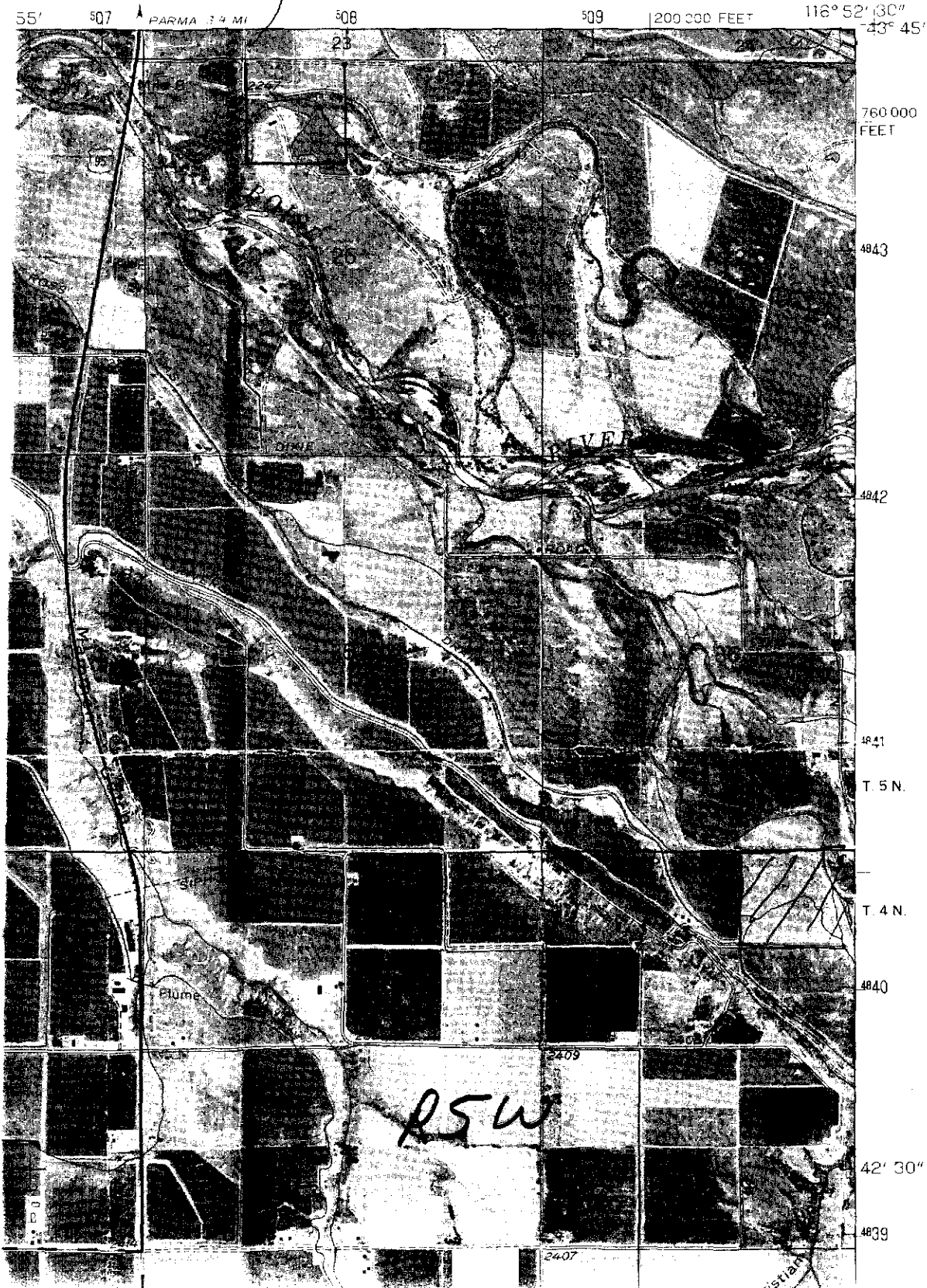
RECORDED

DEC 02 1990



X3

WILDER QUADRANGLE  
IDAHO  
7.5-MINUTE SERIES (ORTHOPHOTOQUAD)



T5N

T4N

1993

See Attached map.

020 08 033

August Vandewey  
(Applicant)

Received by Jy Date 8-26-93 Time 10:50 AM Preliminary check by Ly  
Fee \$ 45.00 Receipted by Jy # W016662 Date 8-26-93  
Publication prepared by dt Date 9-29-93 Published in Press-Trib  
Publication approved \_\_\_\_\_ Date \_\_\_\_\_

### 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. \_\_\_\_\_, and said application is hereby \_\_\_\_\_.

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 \_\_\_\_\_, 19 \_\_\_\_.
- 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:

RECEIVED

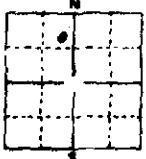
DEC 02 1993

USE TYPEWRITER OR  
BALL POINT PEN

State of Idaho  
Department of Water Administration  
**WELL DRILLER'S REPORT**

State law requires that this report be filed with the State Reclamation Engineer  
within 30 days after completion or abandonment of the well.

RECEIVED  
APR 18 1971

| <b>1. WELL IDENTIFICATION</b><br>Name of well <u>Frame Idaho</u><br>Owner's Name <u>Frame Idaho</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       | <b>7. WATER LEVEL</b><br>Static water level <u>4'</u> feet below land surface<br>Flowing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No G.P.M. flow _____<br>Temperature <u>69</u> ° F. Quality _____<br>Artesian closed-in pressure _____ p.s.i.<br>Controlled by <input type="checkbox"/> Valve <input type="checkbox"/> Cap <input type="checkbox"/> Plug                                                                                                                                                                                                                           |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------|--|----------|-------|--|------|----|-----|----|----|---|----|-----------------|--|--|----|----|----|-----------------|--|--|----|----|-----|-----------|--|--|----|-----|-----|-----------|--|--|
| <b>2. NATURE OF WORK</b><br><input checked="" type="checkbox"/> New well <input type="checkbox"/> Deepened <input type="checkbox"/> Replacement<br><input type="checkbox"/> Abandoned (describe method of abandoning) _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       | <b>8. WELL TEST DATA</b><br><input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailor <input type="checkbox"/> Other<br>Discharge G.P.M. <u>425</u> Draw Down <u>9.5'</u> Hours Pumped <u>47</u>                                                                                                                                                                                                                                                                                                                                                                                              |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| <b>3. PROPOSED USE</b><br><input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test<br><input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Stock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       | <b>9. LITHOLOGIC LOG</b> <table border="1"><thead><tr><th rowspan="2">Hole<br/>Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>12</td><td>0</td><td>20</td><td>GRAVEL CEMENTED</td><td></td><td></td></tr><tr><td>12</td><td>20</td><td>75</td><td>SAND FINE GREEN</td><td></td><td></td></tr><tr><td>10</td><td>75</td><td>151</td><td>CLAY BLUE</td><td></td><td></td></tr><tr><td>10</td><td>150</td><td>153</td><td>SAND GRAY</td><td></td><td></td></tr></tbody></table> |                 | Hole<br>Diam. | Depth |  | Material | Water |  | From | To | Yes | No | 12 | 0 | 20 | GRAVEL CEMENTED |  |  | 12 | 20 | 75 | SAND FINE GREEN |  |  | 10 | 75 | 151 | CLAY BLUE |  |  | 10 | 150 | 153 | SAND GRAY |  |  |
| Hole<br>Diam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Depth |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Material        |               | Water |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | From  | To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 | Yes           | No    |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0     | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | GRAVEL CEMENTED |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20    | 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SAND FINE GREEN |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 75    | 151                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CLAY BLUE       |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 150   | 153                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SAND GRAY       |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| <b>4. METHOD DRILLED</b><br><input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rotary <input type="checkbox"/> Dug <input type="checkbox"/> Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| <b>5. WELL CONSTRUCTION</b><br>Diameter of hole <u>12</u> inches Total depth <u>153</u> feet<br>Casing schedule: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete<br>Thickness <u>1/4</u> inches Diameter <u>10</u> inches From <u>1</u> feet To <u>77</u> feet<br>_____ inches _____ inches _____ feet _____ feet<br>_____ inches _____ inches _____ feet _____ feet<br>_____ inches _____ inches _____ feet _____ feet<br>_____ inches _____ inches _____ feet _____ feet<br>Was a packer or seal used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Perforated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>How perforated? <input type="checkbox"/> Factory <input type="checkbox"/> Knife <input type="checkbox"/> Torch<br>Size of perforation _____ inches by _____ inches<br>_____ perforations _____ feet _____ feet<br>_____ perforations _____ feet _____ feet<br>_____ perforations _____ feet _____ feet<br>Well screen installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Manufacturer's name _____<br>Type _____ Model No. _____<br>Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br>Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br>Gravel packed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size of gravel _____<br>Placed from _____ feet to _____ feet<br>Surface seal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To what depth <u>26</u> feet<br>Material used in seal <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Padding clay |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
| <b>6. LOCATION OF WELL</b><br>Sketch map location must agree with written location.<br><br>County <u>CANYON</u><br><u>NE 1/4 Sec. 26 T. 5 N. R. 5 E. W.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |       | <b>10. WORK DATES</b><br>Work started <u>3-17-71</u> finished <u>3-26-71</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | <b>11. DRILLER'S CERTIFICATION</b><br>This well was drilled under my supervision and this report is true to the best of my knowledge.<br>Driller's or Firm's Name <u>HELLWAY DRILLING CO.</u> Number <u>53</u><br>Address <u>CANTARIC GREEN</u><br><u>Way Hallway</u> <u>7-9-71</u>                                                                                                                                                                                                                                                                                                                          |                 |               |       |  |          |       |  |      |    |     |    |    |   |    |                 |  |  |    |    |    |                 |  |  |    |    |     |           |  |  |    |     |     |           |  |  |

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

RECORDED

DEC 02 1993

6 9/8/93

### ANALYSIS

Applied for .28 cfs - sufficient?

$$.28 \text{ cfs} \times 1.9835 = .555 \text{ Af}$$

$$.555 \text{ Af} \times 325850 = \underline{180000} \text{ GPD } \text{(24 hr pumping) potential}$$

$$180,000 / 24 \text{ hrs} = 7500 \text{ GPH}$$

$$\text{User: } 350 \text{ dairy stock} \times 35 \text{ GPD} = 12250$$

$$750 \text{ dry stock} \times 12 \text{ GPD} = 9000$$

$$\text{Domestic} = 13000$$

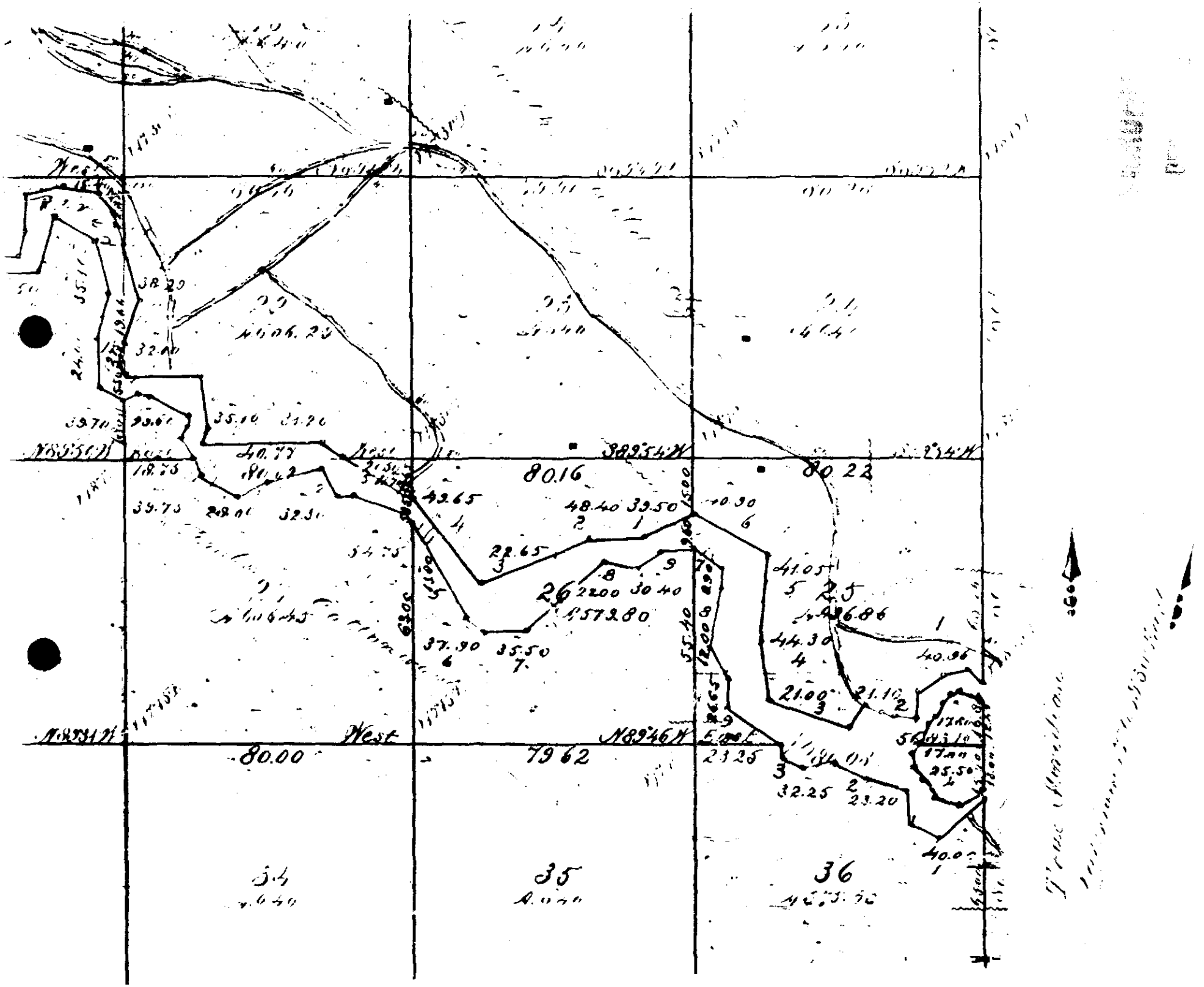
$$\text{Commercial in-barn} = \underline{13000}$$

$$\underline{\text{GPD Required}} = \underline{47250}$$

$$\begin{array}{cc} \text{REQUIRED} & \text{POTENTIAL} \\ 47,250 \text{ GPD} & < 180,000 \text{ GPD} \end{array}$$

$47250 \text{ GPD} / 7500 \text{ GPH} = \sim 6 \text{ hrs pump is}$   
used to meet dairy demands -  
not unreasonable.

DEC 02 1993





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 15, 1996

AUGUST VANDERWEY  
26092 HWY 95  
PARMA ID 83660

RE: WATER RIGHT NO. 63-12057

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.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

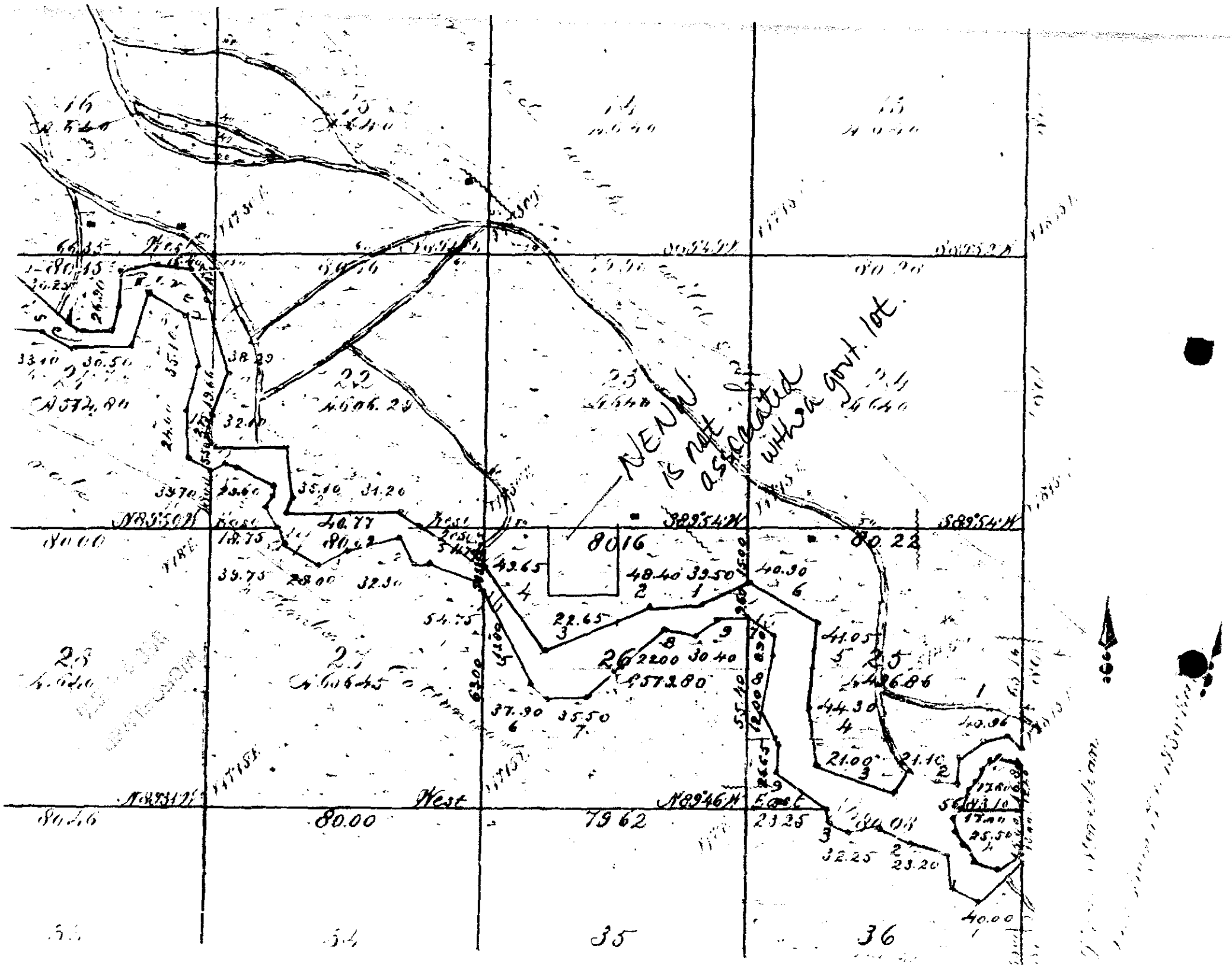
A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen  
Water Rights Supervisor

SK:ph

Enclosure

MIC  
DEC 1 1996



## MEMORANDUM

**TO:** File 63-12057

**FROM:** Sharla

**DATE:** November 14, 1996

**RE:** Recommendation Adjustment(s)

The final license recommendations for Right 63-12057 are based on the following:

### H. RECOMMENDATIONS

#### 1. Recommended Amounts

|            |             |          |          |
|------------|-------------|----------|----------|
| Stockwater | 1/1 - 12/31 | 0.14 cfs | 23.8 afa |
| Commercial | 1/1 - 12/31 | 0.02 cfs | 17.0 afa |
| Domestic   | 1/1 - 12/31 | 0.02 cfs | 1.2 afa  |
| TOTALS     |             | 0.14 cfs | 42.9 afa |

The permit was filed for 1 home; the other uses listed on the permit are being licensed at the maximum parameters requested by the permit. To add another home under this right would be an expansion. One home hooked to the well would be considered a domestic exemption; therefore, the right holder is not left with a water right that doesn't sufficiently cover his water use.

Examiner: Sandy Hemenway  
Exam date: November 23, 1994

RECEIVED  
FEB 2 1997

# LICENSE REVIEW CHECKLIST

PERMIT NO. 63-12057

DATE 11/14/96

REVIEWER: S H A R L A

NAME Change OK Address Change No  
 SOURCE Change OK Is change clarification of originally intended source? Yes  
 If not, prepare Notice of Intent to Void       
 POINT OF DIV Change OK Amendment required No  
 PLACE OF USE Change OK Amendment required No

Does map agree with written description? Yes no

OVERLAPS      P/D      P/U

## RATE OF DIV

Permitted Rate .28 cfs  
 Fee limit 1.0 cfs \$10000  
 Measured .13 cfs from well log = .94 cfs  
 Theoretical .14 cfs cleanup hose in milk house  
 Recommended Total Div Rate .14 cfs

## ANNUAL VOLUME/ NATURE OF USES

| Use                     | Volume Calculation         |
|-------------------------|----------------------------|
| <u>Stock</u> <u>.14</u> | <u>23.8 (worksheet)</u> af |
| <u>Comm.</u> <u>.02</u> | <u>17.9 (worksheet)</u> af |
| <u>Dom.</u> <u>.02</u>  | <u>1.2</u> af              |
| <b>SUBTOTAL</b>         | <u>42.9</u> af             |

Flow rate .14 cfs X 365 days X 1.983 = 101.2 af  
 Total volume recommended 42.9 af  
 (SUBTOTAL or Flow Rate, whichever is less)

## REMARKS

1/1 home.  
C/dairy

CONDITIONS      Watermaster Control WD#       
     GW Measurement/Measuring Device  
     Overlap  
     Use-specific conditions

Advancement of Priority Date Required      yes Yes no

SRBA Claim Filed NA  
 Adjustment Memo +home

1st Amend Letter NA  
 2nd Amend Letter NA

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

RECEIVED

MAR 29 1996

Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 63-12057

1. Owner: August Vanderwey Phone No. (208) 722-6868

Current Address: 26092 HY 95 Parma, Id 83660

2. Accompanied by: August Vanderwey EXAM DATE: 11/23/94

Address: 26092 HY 95 Parma, Id 83660 Phone No. (208) 722-6868

Relationship to Permit Holder: self

3. Source: groundwater tributary to —

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: 63-00178, 63-11617, 63-00178

2. Other water rights with the same point of diversion: —

**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 |
|-----------|-----------|-----|-----|-----|------|------|------|--------|---------------------------------|
|           | 3         |     | NE  | NW  | 26   | 5N   | 5W   | Parma  | USGS Topo. & Exam               |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |

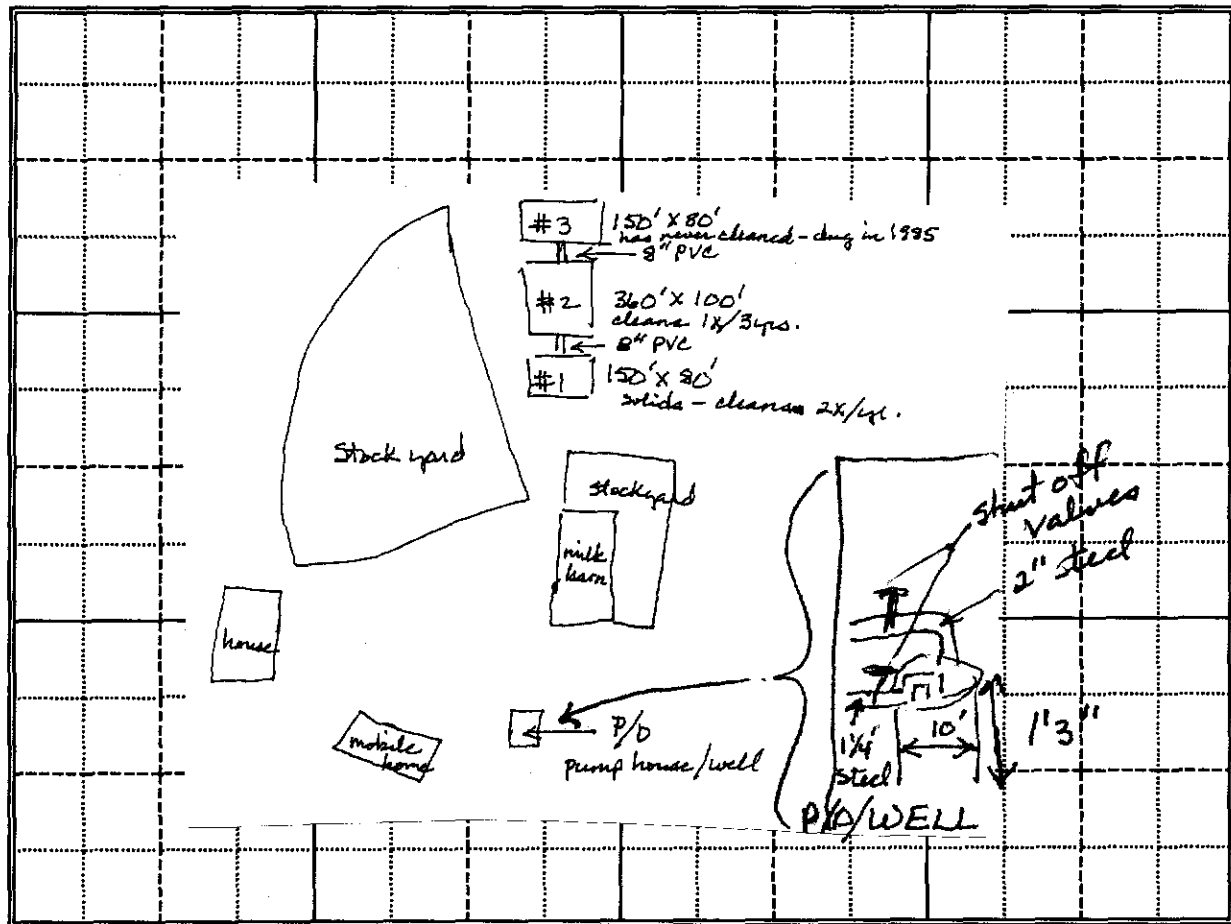
**2. Place(s) of Use:**

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 |        |
| 5N  | 5W  | 26  |    |    |    |    | D  |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    | S  |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    | C  |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

NOT RECORDED  
11/23/94

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 Submersible                        |            | 3  | mod# M901<br>mod# VIP4H02-02 | STA BITE WATER    | 2" steel                          |
| #2 back-siphon pump (not used)        |            | 2  | mod# 2923018202              | Franklin Electric | 2" steel                          |

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

(not tied in with pump #1)

#### D. FLOW MEASUREMENTS

1.

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

2. Measurements: 5 gallon bucket measurement from clean-up hose in milk-house:  $5 \text{ gal} \times 60 \text{ sec} = 60 \text{ gpm} \times .00223 = .13 \text{ cfs}$   
5 sec.

# E. NARRATIVE/REMARKS/COMMENTS

- Proof of beneficial use & exam both show use for domestic (2 households — internal/external), stockwater <sup>(350 milks)</sup> ~~750 milks~~ & commercial (for dairy)
- Overlaps for P/u are other land +/or other uses.
- Gov't lot 3 for P/D + P/u, was found.
- The system consists of a groundwater source, 10" casing w/ 2" discharge, running @ 40-60 psi, w/ 2 submersible pumps: the being used on a regular basis is a 3HP, @ .14 cfs; the back-up pump that is not used yet is 2HP, @ .09 cfs. Recommend using theoretical calculation for 3HP pump, as the capacity of the system. The discharge goes underground to 2" PVC to 2" steel to 1" steel to the mobile home, house, & to the milking house. The discharge from the milk-house goes to <sup>3 aerobic</sup> pond #1 pond is for solids & is cleaned 2 times per year, liquids from pond #1 discharge to pond #2 (cleaned once every 3 years), & then on to pond #3 which has been there since 1985, & is never cleaned. — They have 2 milkings per day, wash the milk cows with a hose, & then clean up of the milk-house requires 1 hr. (5 gallon bucket measurement equals .13 cfs).

MICROFILMED  
DEC 2 9 1995

Have conditions of permit approval been met? ☒ yes ☒ no "measurement port/device".

- per applicant, the state office waived the condition of requiring a flow measurement port or other device installed for determination of the rate of diversion —
- \* copy <sup>of approval to waive condition</sup> signed & dated Nov. 8, 1994 by L. Glen Saxton

✓ Additional Computation Sheets Attached

Measured Method:  
Theoretical Pump Efficiency Calculation (see attachment) =  $\boxed{.14 \text{ cfs}}$

Allow .02 cfs Domestic D/2 internal/external as permitted.

Stockwater: Table 1 Rec. Diversion Rate 301-400 dairy cows (26 cfs), 701-800 cattle (19 cfs), allow .14 cfs the system capacity

Allow .02 cfs commercial (see copy of milk statement, & water use worksheet for dairies), as permitted.

for dairies), as permitted.

### 1. Volume Calculations for Irrigation:

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

$$V_{DB} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

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

## 2. Volume Calculations for Other Uses:

2. Volume Calculations for Other Uses:  
Stockwater: (see attachment) milking cattle = 13.7, nonmilking = 10.1  
 $13.7 + 10.1 = 23.8 \text{ Acre}$

Allow 2.4 Afa Domestic 2 homes, internal/external.

Commercial (see attachment)

see attachment)  
 washing of bulk tank + related equipment 1.4  
 parlor floor + milkhousel floor 4.0  
 cattle washing based upon method washing 13.4  
 } 17.9 Afe

## H. RECOMMENDATIONS

## 1. Recommended Amounts

| Beneficial Use | Period of Use |         | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|---------|------------------------------|--------------------------|
|                | From          | To      |                              |                          |
| Stockwater     | 1/1           | 12/31   | .14                          | 23.8                     |
| Commercial     | 1/1           | 12/31   | .02                          | 17.9                     |
| Domestic       | 1/1           | 12/31   | .02                          | 2.4                      |
|                |               |         |                              |                          |
|                |               |         |                              |                          |
|                |               | Totals: | .14                          | 44.1                     |

## 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 Judy Hemenway Date 3/6/96

| Reviewer | Date |
|----------|------|
|----------|------|

SEAL

① Permit: stockwater 1/1-12/31 .28 cfs  
 commercial 1/1-12/31 .02 cfs  
 Domestic 1/1-12/31 .02 cfs  
 .28 cfs

② B/u fee: \$100.00 pd 10/24/94 .21-1.0 cfs  
 21-100 Af

③ Max. Allowable:  
stockwater: dairy 350 cows + 750 stock (as stated in permit +)  
 B/u proof

Table 1, Recommended Diversion Rates for Stockwater  
 Exh. 15A

301-400 dairy cows = .26 cfs

~~750~~  
 701-800 cattle = .19 cfs  
 .45 cfs

Domestic: 2 homes internal/external  
 .06 cfs 2.4 Af

Commercial (see attachment) worksheet +  
 5 gal. bucket measurement from clean-up hose in milk house:  
 $\frac{5 \text{ gal.} \times 60 \text{ sec.}}{5 \text{ sec.}} = 60 \text{ gpm} \times .00223 = .13 \text{ cfs}$

④ Measurement:

Theoretical Pump Efficiency Calculation (see attachment)  
 = .14 cfs

stockwater  
~~milking~~ 35 gpd/head

$$V_{IR} = (350 \text{ head} \times 35 \times 365) / 325850 = 13.72$$

$$V_{DR} = .14 \text{ cfs} \times 365 \times 1.9835 = 10.14$$

$$V = \boxed{13.7}$$

nonmilking 12 gpd/head

$$(750 \times 12 \times 365) / 325850 = 10.1$$

$$.14 \text{ cfs} \times 365 \times 1.9835 = 10.14$$

$$V = \boxed{10.1}$$

$$\boxed{13.7 + 10.1 = 23.8}$$

DEC 7 1994

FILE # 63-12057  
REVIEWER SANDY HEMENWAY

EXAM DATE  
CALC DATE 02/28/96

DAIRIES: WATER USE WORKSHEET

REQUIRED DAIRY DATA

|                                                                                                                    |      |
|--------------------------------------------------------------------------------------------------------------------|------|
| NUMBER OF MILKING CATTLE*                                                                                          | 350  |
| NUMBER OF NONMILKING CATTLE*                                                                                       | 750  |
| IF LAGOON IS AEROBIC, ENTER ITS SURFACE AREA IN ACRES;<br>IF ANAEROBIC, ENTER ZERO                                 | 1.4  |
| EVAPOTRANSPIRATION FACTOR FOR AREA (AC-FT/AC-YR)                                                                   | 2.0  |
| ENTER 1 FOR MANUAL COW WASHING, 2 FOR AUTOMATIC, OR 3 IF<br>SPRINKLERS ARE USED TO FLUSH HOLDING PEN AND WASH COWS | 3    |
| NUMBER OF MILKINGS PER DAY                                                                                         | 2    |
| FLOW OF WATER FOR IN-BARN USE (GPM)                                                                                | 60   |
| DURATION OF IN-BARN USE (MINUTES)                                                                                  | 60   |
| HOURS PUMP IS ON                                                                                                   | 15.0 |

CALCULATIONS

DAILY VOLUME FOR STOCKWATER (GALLONS):

|                              |       |
|------------------------------|-------|
| MILKING CATTLE @35 GPD/HD    | 12250 |
| NONMILKING CATTLE @12 GPD/HD | 9000  |
| TOTAL (GALLONS)              | 21250 |

DAILY VOLUME IN BARN USE (GALLONS):

|                                   |      |
|-----------------------------------|------|
| IN BARN RATE X DURATION (GALLONS) | 3600 |
|-----------------------------------|------|

|                          |      |
|--------------------------|------|
| FLOW RATE REQUIRED (GPM) | 24   |
| FLOW RATE REQUIRED (CFS) | 0.05 |

REQUIRED VOLUME (AFA):

|                              |      |
|------------------------------|------|
| STOCKWATER                   |      |
| MILKING CATTLE @35 GPD/HD    | 13.7 |
| NONMILKING CATTLE @12 GPD/HD | 10.1 |
| TOTAL VOLUME                 | 23.8 |

|                                             |      |
|---------------------------------------------|------|
| COMMERCIAL                                  |      |
| WASHING OF BULK TANK AND RELATED EQUIPMENT  | 0.4  |
| PARLOR FLOOR AND MILKHOUSE FLOOR            | 4.0  |
| CATTLE WASHING BASED UPON METHOD OF WASHING | 13.4 |
| TOTAL VOLUME                                | 17.9 |

|                       |      |
|-----------------------|------|
| TOTAL REQUIRED VOLUME | 41.7 |
|-----------------------|------|

CONSUMPTIVE USE VOLUME (AFA):

|            |     |
|------------|-----|
| STOCKWATER |     |
| MILKING    | 2.3 |
| NONMILKING | 0.0 |
| TOTAL      | 2.3 |

|            |     |
|------------|-----|
| COMMERCIAL | 2.8 |
|------------|-----|

|                       |     |
|-----------------------|-----|
| TOTAL CONSUMPTIVE USE | 5.1 |
|-----------------------|-----|

THEORETICAL FLOW ESTIMATION WORKSHEET

PUMP INFORMATION

|                             | PUMP 1 | PUMP 2 | PUMP 3 |
|-----------------------------|--------|--------|--------|
| PUMP HORSEPOWER (HP)        | 3.0    | 0.0    |        |
| LIFT (FT)                   | 14     | 0      |        |
| DISCHARGE PRESSURE (PSI)    | 50     | 0      |        |
| FRICTION LOSSES (FT)        | 0.0    | 0.0    |        |
| HOURS WATER IS PUMPED DAILY | 15     | 0      |        |

CALCULATIONS

|                               |       |      |      |
|-------------------------------|-------|------|------|
| THEORETICAL FLOW RATE (GPM) * | 64    | 0    | 0    |
| THEORETICAL FLOW RATE (CFS) * | 0.14  | 0.00 | 0.00 |
| DAILY VOLUME (GALLONS)        | 57640 | 0    | 0    |
| DIVERSION VOLUME (AFA) **     | 103.3 | 0.0  | 0.0  |

\* PUMP EFFICIENCY WAS ASSUMED TO BE 70%.

\*\* DIVERSION VOLUME IS THE ABSOLUTE MAXIMUM VOLUME BASED ON THE  
THEORETICAL FLOW RATE ASSUMING PUMP RUNS CONTINUOUSLY EVERY  
DAY OF THE YEAR.

NUMBER OF ACRES THAT CAN BE IRRIGATED BY CONSUMPTIVE USE  
INPUT DATA

|                                 |     |
|---------------------------------|-----|
| IRRIGATION CONSUMPTIVE USE/ACRE | 3.5 |
| CALCULATED                      |     |
| ACRES IRRIGATED                 | 1.5 |

EVALUATION OF REDUCTION REQUIRED IF AN IRRIGATION RIGHT IS  
MODIFIED (TRANSFER)

IRRIGATION RIGHT (BEFORE CHANGE)

|                          |       |
|--------------------------|-------|
| INPUT:                   |       |
| RATE (CFS)               | 1.73  |
| ACRES                    | 96.00 |
| ACRE FEET PER ACRE       | 4.50  |
| CONSUMPTIVE USE PER ACRE | 3.50  |

CALCULATIONS:

|                                      |      |        |
|--------------------------------------|------|--------|
| RATE PER ACRE                        | 0.02 | CFS/AC |
| RATE NEEDED FOR DAIRY OPERATION      | 0.05 | CFS    |
| REDUCTION OF IRR. BASED ON RATE/ACRE | 2.9  | ACRES  |
| REDUCTION BASED ON CONSUMPTIVE USE   | 2.6  | ACRES  |
| REDUCTION BASED ON ANNUAL VOLUME     | 9.3  | ACRES  |

\* NUMBER OF CATTLE ROUNDED UP TO AGREE WITH EXISTING TABLES.

# THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 63-12057

DATE: 28-FEB-96

COMPLETE BY: SANDY HEMENWAY

#1 pump

HORSEPOWER = 3

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 14 FEET 4' static + 10'

SYSTEM PRESSURE = 50 PSI system runs 40-60 psi (gauge not working at time of exam)

QUANTITY = 0.14 CFS

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 63-12057

DATE: 28-FEB-96

COMPLETE BY: SANDY HEMENWAY

#2 pump

(Back-up pump that is not used)  
at same as #1 pump

HORSEPOWER = 2

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 14 FEET 4' static + 10'

SYSTEM PRESSURE = 50 PSI system runs 40-60 psi (gauge not working  
at time of exam)

QUANTITY = 0.09 CFS

REC'D  
FEB 29 1996

63-12057

| 0892 AUGUST YANDERNEY  |          |          |            | MILK STATEMENT |           |            | PERIOD ENDING 11/30/59  |           |                |
|------------------------|----------|----------|------------|----------------|-----------|------------|-------------------------|-----------|----------------|
| DATE                   | TO DAIRY | LBS MILK | B.F. TEST  | PROT TEST      | SNF TEST  | S.C. COUNT | BUTTER FAT              | PROTEIN   | SOLIDS NOT FAT |
| 11/01                  | 01       | 20,349   | 3.730      | 3.340          | 9.090     | 130,000    | 759.02                  | 679.66    | 1,849.72       |
| 11/02                  | 20       | 10,286   | 3.750      | 3.350          | 9.120     | 104,000    | 385.73                  | 344.58    | 938.08         |
| 11/04                  | 05       | 20,599   | 3.790      | 3.330          | 9.110     | 181,000    | 780.70                  | 685.95    | 1,876.51       |
| 11/06                  | 05       | 20,731   | 3.880      | 3.330          | 9.110     | 170,000    | 804.36                  | 690.34    | 1,888.59       |
| 11/08                  | 05       | 20,867   | 3.840      | 3.330          | 9.080     | 226,000    | 801.29                  | 694.87    | 1,894.72       |
| 11/10                  | 05       | 21,400   | 3.900      | 3.340          | 9.100     | 189,000    | 834.60                  | 714.71    | 1,947.40       |
| 11/12                  | 05       | 21,324   | 3.860      | 3.340          | 9.090     | 168,000    | 823.11                  | 712.22    | 1,936.35       |
| 11/14                  | 05       | 21,577   | 3.740      | 3.410          | 9.210     | 218,000    | 804.98                  | 735.78    | 1,987.44       |
| 11/16                  | 05       | 21,583   | 3.650      | 3.410          | 9.210     | 258,000    | 787.78                  | 735.98    | 1,987.49       |
| 11/18                  | 05       | 22,028   | 3.860      | 3.360          | 9.150     | 95,000     | 850.28                  | 746.75    | 2,015.56       |
| 11/20                  | 05       | 21,137   | 3.980      | 3.420          | 9.220     | 129,000    | 841.25                  | 722.89    | 1,948.73       |
| 11/22                  | 05       | 20,921   | 3.820      | 3.410          | 9.240     | 322,000    | 799.18                  | 713.41    | 1,933.10       |
| 11/24                  | 05       | 20,400   | 3.130      | 3.320          | 9.130     | 364,000    | 842.52                  | 677.28    | 1,862.52       |
| 11/26                  | 05       | 20,433   | 3.870      | 3.390          | 9.200     | 312,000    | 790.76                  | 692.68    | 1,879.84       |
| 11/28                  | 05       | 20,698   | 3.780      | 3.460          | 9.300     | 307,000    | 782.38                  | 716.15    | 1,928.91       |
| 11/30                  | 05       | 20,788   | 4.000      | 3.440          | 9.230     | 325,000    | 831.52                  | 715.11    | 1,918.73       |
| TOTALS                 |          | 325,121  | 3.851      | 3.377          | 9.163     | 218,625    | 12,521.46               | 10,978.41 | 29,791.95      |
| 01                     |          | 20,349   |            |                |           |            | 759.02                  | 679.66    | 1,849.72       |
| 20                     |          | 10,286   |            |                |           |            | 385.73                  | 344.58    | 938.08         |
| 05                     |          | 294,486  |            |                |           |            | 11,376.71               | 9,954.17  | 27,004.15      |
| QUOTA                  |          | 276,360  |            |                |           |            | 10,642.62               | 9,332.68  | 25,322.87      |
| MFG.                   |          | 48,761   |            |                |           |            | 1,878.84                | 1,645.73  | 4,469.08       |
| QUOTA                  |          |          |            |                |           |            |                         |           |                |
| MILK                   |          | 276,360  |            |                |           |            | 5.4671                  | 16,214.32 |                |
| BUTTERFAT              |          | 48,761   |            |                |           |            | 1.0025                  | 17,054.80 | 33,269.12      |
| MANUFACTURING          |          |          |            |                |           |            |                         |           |                |
| MILK                   |          |          |            |                |           |            | VALUE                   | AMOUNT    |                |
| USED FOR BUTTER/POWDER |          |          |            |                |           |            | 29,257                  | 11.7915   | 3,449.89       |
| USED FOR CHEESE        |          |          |            |                |           |            | 19,504                  | 11.8111   | 2,303.64       |
| SOMATIC CELL ADJ       |          |          |            |                |           |            |                         |           |                |
| NET CHEESE             |          |          |            |                |           |            |                         |           | 2,303.64       |
| TOTAL MFG. MILK        |          |          |            |                |           |            | 48,761                  |           | 5,753.53       |
| TOTAL                  |          |          |            |                |           |            | 325,121                 |           | 39,022.60      |
| AVG. TESTS             |          |          | 3.851 B.F. | 3.377 PROTEIN  | 9.163 SNF |            |                         |           |                |
| AVG. PRICES            |          |          |            |                |           |            |                         |           |                |
| QUOTA                  |          |          | 12.0383    |                |           |            | QUOTA PRICE FOR 3.5% IS | 11.4759   |                |
| MANUFACTURING          |          |          | 11.7993    |                |           |            |                         |           |                |
| BLEND                  |          |          | 12.0025    |                |           |            |                         |           |                |

DEAR MISS LORI GRAVES  
 ENCLOSED IS A MONTHLY MILK  
 STATEMENT OF MILK BEING SHIPPED  
 THAT MONTH  
 I HAVE BEEN OPERATING THIS

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: None listed OTHER APPLICABLE NO: <sup>WR#</sup> 63-12057
2. OWNER: August Vanderwey Phone: (208) 722-6868  
Address: 26092 Hy 95 Parma, Id. 83660
3. WELL LOCATION: Twp 5N, Rge. 5W, Sec. 26, NW 1/4 NW 1,  
County Canyon (Provide sketch map and photo on reverse.)
4. DRILLER: Existing/Holloway Drilling Lic. No. 53  
When Drilled? thinks '71 3-26-71
5. WELL CONSTRUCTION:  
Casing Diameter 10 inches Water tight cap? ☐ Yes ☒ No Access Port: ☒ Yes ☐ No  
Casing  $\geq$  12 inches above ground? ☒ Yes ☐ No - Describe \_\_\_\_\_  
Depth of Casing 77 ft. Method Drilled Cable  
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 4-4 ft. Water Temperature cold °F  
Flowing Artesian ☐ Yes ☒ No Pressure: \_\_\_\_\_ (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: Commercial

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? \_\_\_\_\_

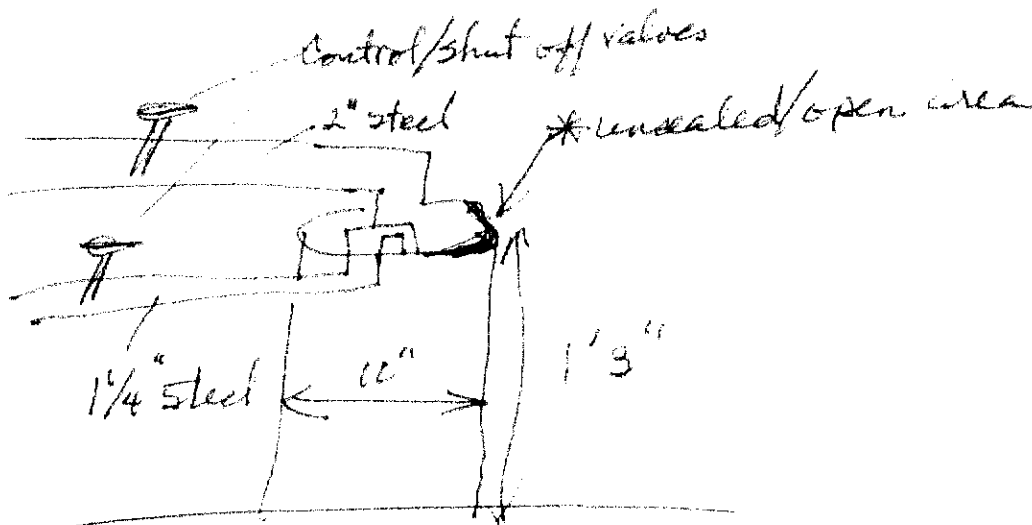
9. REMARKS:

Casing at top not sealed/possible  
source of contamination

James Hemminger, Jr. Dept.  
Signature of Dept. Representative & Title

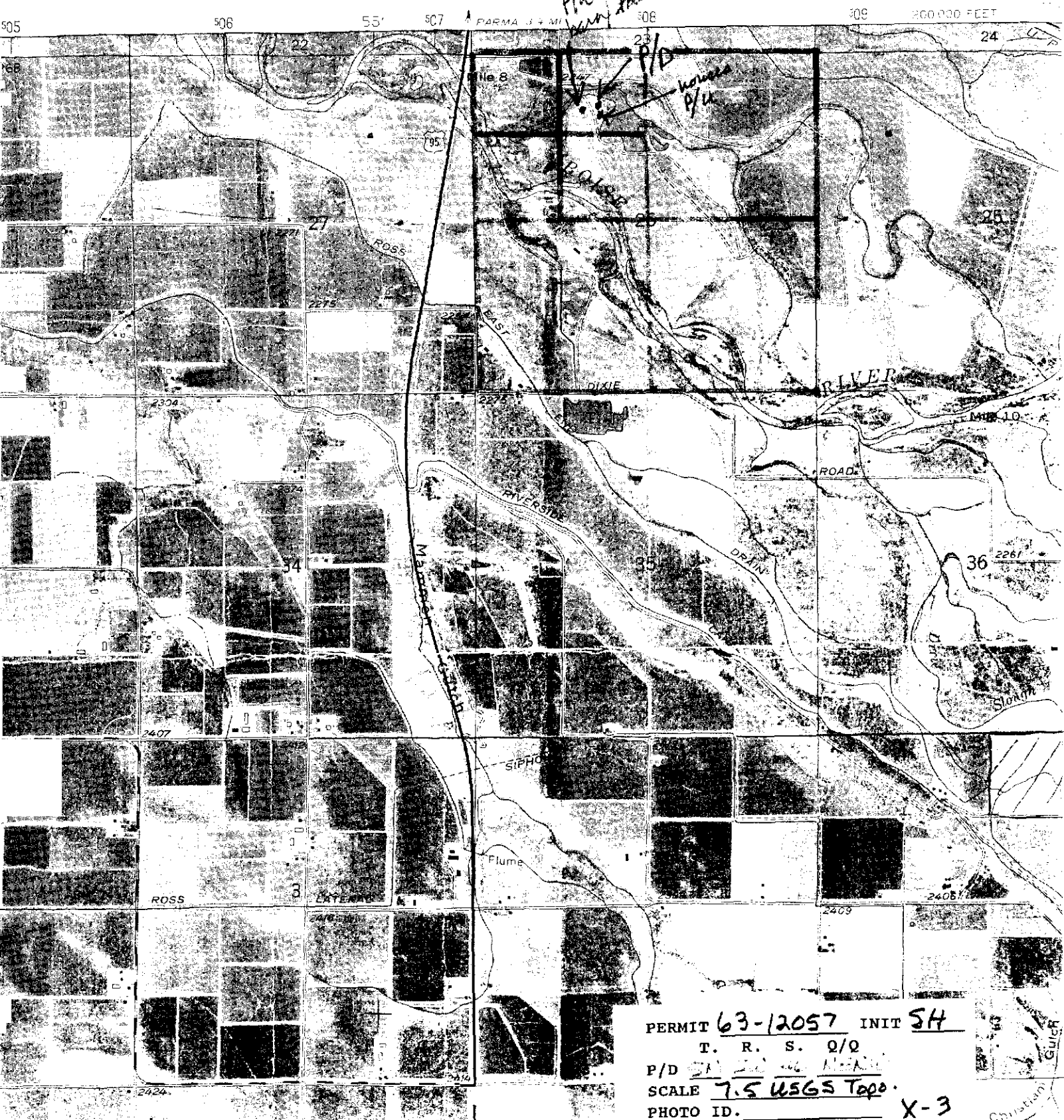
11/15/94  
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS: (see photo also attached)



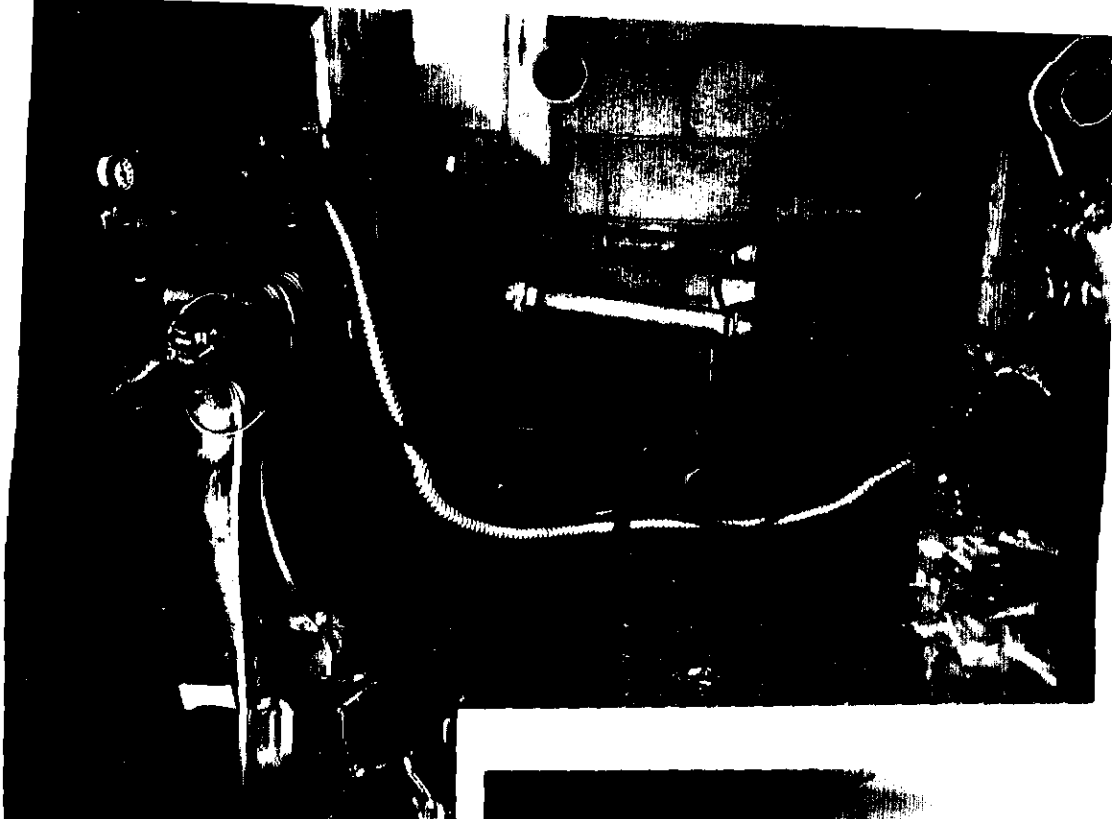
WILDER QUADRANGLE  
IDAHO

7.5-MINUTE SERIES (ORTHOPHOTOGRAPH)



PERMIT 63-12057 INIT SH  
T. R. S. Q/Q  
P/D SH SH SH SH  
SCALE 7.5 USGS Topo.  
PHOTO ID. X-3

Christian  
Guich



63-14057

P/O: 8" casing  
 40-60 psi (gauge broke  
 30' line of exam)  
 2" steel discharge, going  
 to 4" PVC to 2" steel  
 to 1" PVC to houses &  
 milk house.  
 Sta. 50m. VAP III submersible  
 3HP pump  
 back-up pump: Franklin  
 Electric 2HP

P/O: D/s  
 mobile home, &  
 house (internal,  
 & external)



P/O:  
 Stockwater  
 250 dairy cattle  
 150 cattle.  
 Commercial:  
 milking house,  
 clean up of  
 equipment &  
 milk house  
 milking



b3-170157

# Aerobic Ponds:

Pond #1

100' x 40'  
w/ 6" PVC to  
Pond #2



Pond #2  
360' x 100'  
w/ 6" PVC to  
Pond #3



Pond #3

150' x 30'

**ANALYSIS SHEET  
FOR  
PROOF OF BENEFICIAL USE**

Permit No. 63-12057

Reviewed by                     

Date 11/4/99

## GENERAL CONSIDERATIONS

yes Name same as permit?  
yes Address same as permit?  
yes Proof timely received?  
 If not, complete calculation below.

## TYPES OF USE

Dom, Stock, Comm.

Correct Uses? Yes

**SOURCE OF WATER**

Surface water source

☒ Ground water source

no Drilling permit required?

|  |                   |                     |
|--|-------------------|---------------------|
|  | Copy in the file? | Drilling Permit No. |
|--|-------------------|---------------------|

|  |                        |
|--|------------------------|
|  | Amount paid for permit |
|--|------------------------|

Well log in the file?

Correct?

**LICENSE EXAMINATION FEE**

yes Required?  
100.00 Amount Submitted  
yes Correct?

### MEASURING DEVICE

yes Required?  
no Installed?  
yes Waiver requested?

### PRIORITY CALCULATION

|                     |       |   |       |
|---------------------|-------|---|-------|
| Date proof received | _____ |   | _____ |
| Date proof due      | _____ | - | _____ |
| No. of days late    | _____ | = | _____ |
| Priority Date       | _____ | + | _____ |
| New Priority Date   | _____ |   | _____ |

### **DEFICIENCIES OR ACTION ITEMS**

DEFICIENCIES OR ACTION ITEMS

Recommend waive flow measure port Requirement

~~Proof~~ acceptable

## DATA ENTRY

**New Address** \_\_\_\_\_

Proof Made 10/24/94



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

November 8, 1994

AUGUST VANDERWEY  
26092 HWY 95  
PARMA ID 83660

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 63-12057

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.

Additionally, enclosed is an Order waiving the flow measurement port condition from your water right permit.

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

Enclosure

c: IDWR - Region

DEC 14 1994

RECEIVED

OCT 24 1994

Department of Water Resources

PARMA 10-21-94

DEAR MR. JOHNSON:

AS OF 10-21-94: HAVING A TELEPHONE  
CONVERSATION WITH YOU,

I AM ASKING YOU FOR A WAIVER  
ON THE INSTALLATION OF A WATER MEASURE  
DEVICE.

BECAUSE THE WATER LINE FROM THE  
WELL IS ONLY 2" IN DIAMETER AND A  
3 HP WELL PUMP. WHICH IS NOT PRACTICAL  
TO INSTALL A DEVICE

SINCERELY YOURS

August Vandeweyer

26092 HWY 95

PARMA ID 83660

208 722 6868

DEC 24 1994

August 31, 1994

AUGUST VANDERWEY  
26092 HY 95  
PARMA ID 83660

PROOF DUE NOTICE

RE: PERMIT NO. 63-12057

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 1994. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

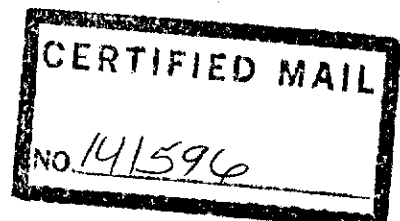
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH  
Senior Secretary

Enclosures

DEC 14 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

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

November 17, 1993

AUGUST VANDERWEY  
26092 HY 95  
PARMA ID 83660

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-12057

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.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

Sincerely,

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

JIM JOHNSON  
Water Rights Supervisor

JJ:dc

Enclosures



DEC 02 1993

APPLICATION FOR PERMIT  
STATE OFFICE REVIEW

Application #: 63-12057 Date: 11/10/93 Reviewer: Cindy Zimmerman

AREA OF CONCERN? - No/Yes B.R.D. Mor.  
SYSTEM COMPLETED:  
No - 26A-P17  
Complete in 1 year - P16  
Yes  
Proof not submitted - P16  
Proof submitted - NA  
GROUNDWATER:  
+ 0.2 cfs <flo-ch> - 01G-P03 (new), 01C-P03 (existing), NMR  
- 0.2 cfs - NMR <flow chart>  
Drilling Permit:  
Included w/permit - Permit No. \_\_\_\_\_, P99  
Existing well - N/A (if drilled before 7/1/87)  
No WD permit? - 046-46A<Irr>-46B-P23 (if drilled after 7/1/87)  
SURFACE WATER: not in WD - 01C-P03 (+.2 w/pump), NMR <flow chart>  
LOCATION:  
Water District - WD No. 63  
Surface water - 005 (req) 01J-P08 <flow chart>  
(doesn't sink) or 01H-P01 <flow chart>; NMR  
Groundwater - P05 (if well has not been drilled)  
In stream channel - 030 (stream channel alteration)  
Irrigation Dist. - 023  
Canal Co. Areas - 023  
Drainage Districts - 024  
Flood Control Dist. - 063  
Boise Front (63) - 058 (Groundwater temperature)  
Swan Falls Flag - B <See condition code chart>  
Trust - 051-052-053-P74 (Consumptive Uses), NA  
Non Trust <1> - 048-049 (Consumptive Uses), NA  
RIVER BASINS (Surface): Water District Control Condition (005) &....  
Boise (63) - 05A (req), 11E (non-domestic use), NA  
Payette (65) - 064 (consump. use), 047-P04 (Payette Lake), NA  
Snake (01, 02 & 03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.), NA  
USE:  
Fish Propagation - 010/06A/09E-P10 (WQ) & 07A-042 (req)  
044 (N 1000 Spr)  
Irrigation - 803 (if GW use SW 1st) (+5A do POU comp.), NA  
Power - 08A-17K-025-027 (req); 01F-P19; 09E-P10;  
+25 cfs-P18; 17G(FERC) or 17M(FERE); 18B-P09  
Mining - 06A/010/09E-P10 & 054 (req)  
Storage (✓ 3 compo.) - 18A-for multi MD in WD, 18B-P09 (+10' dam), NA  
Domestic (surface) - 021 (Boise R ↑ L Peak), 27A (Payette R), NA  
OWNERSHIP:  
Non land owner - 004 (P/D or P/U)  
PROTESTED:  
Prehearing agreement - 020  
OTHER CONDITIONS:  
REMARKS:  
① Domestic use for home? ② 5002 (350DC, 750RC)  
③ Comm. use is for a dairy  
BENEFICIAL USE DUE: - 11-1-1994  
COMMENTS: - ① Mor Exempt ② Div Desc.

**RECEIPT**  
For Monies Paid  
to the  
Idaho Department of Water Resource

Receipt No: W016662

Date: 8/26/1993  
Time: 13:03:46

Received  
From: VANDERWEY, AUGUST

| Type of Payment        | Program Acct | Amount      |
|------------------------|--------------|-------------|
| APPLICATION FOR PERMIT | 62103        | 229 21 1155 |
|                        |              | 45.00       |
|                        |              | <hr/>       |
|                        |              | Total       |
| CHECK                  | 6506         | \$45.00     |

Region: WESTERN

Signature: J. Yarbrough

RECEIVED

DEC 02 1993

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: 6 DATE: 9/8/93 APPLICATION: 63-12057

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)  
☒ Address:  
☒ Source: (See USGS Quad for names of water sources)  
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)  
☒ County:  
☒ Quantity: (flow and/or volume)  
☒ Period of use:  
☒ Nature of proposed use: (Include description of use)  
☒ Description of diverting works:  
☒ Time required for beneficial use of water:  
☒ Place of use or acres irrigated:  
☒ Map:  
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)  
☒ Fee:  
☒ Yes ☐ No\* In form to receipt:

Gov't. Lots:  
☒ P/D  
☒ P/U

ADDITIONAL INFORMATION

YES NO

☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)  
☐ ☒ Overlapping point of diversion:  
☐ ☐ Field check required: Field check by: \_\_\_\_\_  
☐ ☐ Field report attached:  
☐ ☒ Critical groundwater area:  
☐ ☒ Groundwater management area:  
☐ ☒ 1992 moratorium *exempt* ✓  
☐ ☒ Copy to SCA staff (perennial stream, non-pump diversion):  
☐ ☒ Send dam safety information:  
☐ ☒ Send power requirement letter:  
☐ ☒ Send fish farm requirement letter:  
☐ ☒ Power residency affidavit:  
☐ ☒ Power efficiency form:  
☐ ☒ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)  
☐ ☒ Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)  
☒ ☐ \*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT  
proof development occurred prior to 1987  
 DATE REQUESTED: 9/8/93  
☒ ☐ Additional information on reverse side:

**RECEIVED**  
OCT 29 1993

Department of Water Resources

YES NO

☒ ☐  
☒ ☐  
☒ ☐

In form for advertising:

Statewide advertising: ( &gt; 10 cfs &amp;/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐  
☒ ☐  
☐ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒  
☐ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest 10-25-93

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dnr

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

(System is installed & operating) (Measure w/ Polysonic)See below for additional informationRecommended Date or Priority 8/26/1993Recommended by: DnrDate 10/27/1993STATE OFFICE REVIEWSee below for additional information. By DateADDITIONAL INFORMATIONp/u overlaps: 63-00178 Bona R11617

0892 AUGUST VANDERWEY

## MILK STATEMENT

PERIOD ENDING 11/30/85

| DATE   | TO DAIRY | LBS MILK | B.F. TEST | PROT TEST | SNF TEST | S.C. COUNT | BUTTER FAT | PROTEIN   | SOLIDS NOT FAT |
|--------|----------|----------|-----------|-----------|----------|------------|------------|-----------|----------------|
| 11/01  | 01       | 20,349   | 3.730     | 3.340     | 9.090    | 130,000    | 759.02     | 679.66    | 1,849.72       |
| 11/02  | 20       | 10,286   | 3.750     | 3.350     | 9.120    | 104,000    | 385.73     | 344.58    | 938.08         |
| 11/04  | 05       | 20,599   | 3.790     | 3.330     | 9.110    | 181,000    | 780.70     | 685.95    | 1,876.57       |
| 11/06  | 05       | 20,731   | 3.680     | 3.330     | 9.110    | 170,000    | 804.36     | 690.34    | 1,888.59       |
| 11/08  | 05       | 20,867   | 3.840     | 3.330     | 9.080    | 226,000    | 801.29     | 694.87    | 1,894.72       |
| 11/10  | 05       | 21,400   | 3.900     | 3.340     | 9.100    | 189,000    | 834.60     | 714.7     | 1,947.40       |
| 11/12  | 05       | 21,324   | 3.860     | 3.340     | 9.090    | 168,000    | 823.11     | 712.22    | 1,938.35       |
| 11/14  | 05       | 21,577   | 3.740     | 3.410     | 9.210    | 218,000    | 806.98     | 735.78    | 1,987.24       |
| 11/16  | 05       | 21,583   | 3.650     | 3.410     | 9.210    | 258,000    | 787.78     | 735.98    | 1,987.79       |
| 11/18  | 05       | 22,028   | 3.860     | 3.360     | 9.150    | 95,000     | 850.28     | 746.75    | 2,015.56       |
| 11/20  | 05       | 21,137   | 3.980     | 3.420     | 9.220    | 129,000    | 841.25     | 722.89    | 1,946.83       |
| 11/22  | 05       | 20,921   | 3.820     | 3.410     | 9.240    | 322,000    | 799.18     | 713.41    | 1,935.10       |
| 11/24  | 05       | 20,400   | 4.130     | 3.320     | 9.130    | 364,000    | 842.52     | 677.28    | 1,862.52       |
| 11/26  | 05       | 20,433   | 3.870     | 3.390     | 9.200    | 312,000    | 790.76     | 692.68    | 1,879.84       |
| 11/28  | 05       | 20,698   | 3.780     | 3.460     | 9.300    | 307,000    | 782.38     | 716.15    | 1,924.91       |
| 11/30  | 05       | 20,788   | 4.000     | 3.440     | 9.230    | 325,000    | 831.52     | 715.11    | 1,918.73       |
| TOTALS |          | 325,121  | 3.851     | 3.377     | 9.163    | 218,625    | 12,521.46  | 10,978.41 | 29,791.95      |

|    |         |           |          |           |
|----|---------|-----------|----------|-----------|
| 01 | 20,349  | 759.02    | 679.66   | 1,849.72  |
| 20 | 10,286  | 385.73    | 344.58   | 938.08    |
| 05 | 294,486 | 11,376.71 | 9,954.17 | 27,004.15 |

|            |         |           |          |           |
|------------|---------|-----------|----------|-----------|
| QUOTA MFG. | 276,360 | 10,642.62 | 9,332.68 | 25,322.87 |
|            | 48,761  | 1,878.84  | 1,645.73 | 4,469.08  |

| QUOTA                  | POUNDS     | PRICE                   | AMOUNT    |
|------------------------|------------|-------------------------|-----------|
| MILK                   | 276,360    | 5.8671                  | 16,214.32 |
| BUTTERFAT              | 10,642.62  | 1.6025                  | 17,054.80 |
|                        |            |                         | 33,269.12 |
| MANUFACTURING MILK     |            | VALUE CNT.              | AMOUNT    |
| USED FOR BUTTER/POWDER | 29,257     | 11.7915                 | 3,449.84  |
| USED FOR CHEESE        | 19,504     | 11.8111                 | 2,303.64  |
| SOMATIC CELL ADJ       |            |                         |           |
| NET CHEESE             |            |                         | 2,303.64  |
| TOTAL MFG. MILK        | 48,761     |                         | 5,753.48  |
| TOTAL                  | 325,121    |                         | 39,022.60 |
| AVG. TESTS             | 3.851 B.F. | 3.377 PROT E IN         | 9.163 SNF |
| AVG. PRICES            |            |                         |           |
| QUOTA                  | 12.0383    | QUOTA PRICE FOR 3.5% IS | 11.4759   |
| MANUFACTURING          | 11.7993    |                         |           |
| BLEND                  | 12.0025    |                         |           |

MICROFILMED

DEC 02 1993

DEAR MISS LORI GRAVES

ENCLOSED IS A MONTHLY MILK STATEMENT OF MILK BEING SHIPPED THAT MONTH.

I HAVE BEEN OPERATING THIS DAIRY HERE SINCE 1979

THANK YOU FOR YOUR HELP

63-12057

VANDERWEY, AUGUST  
26092 HY 95  
PARMA, ID 83660

Source: GROUNDWATER

Diversion Pt: LOT 3 (NENW) Sec 26 T 05N R 05W in CANYON County.

|                  |             |
|------------------|-------------|
| Use: STOCKWATER  | ( .280 CFS) |
| COMMERCIAL       | ( .020 CFS) |
| DOMESTIC         | ( .020 CFS) |
| Total Diversion: | ( .280 CFS) |

Date Filed: 8/26/1993

In: CANYON County  
T05N R05W S26 Lot 3 (NENW)

DEC 02 1993

# AFFIDAVIT OF PUBLICATION

STATE OF IDAHO )  
 ) ss.  
 County of Canyon )

Mary B. Scott

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.

2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily, (except Saturday) newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper  
 Two Times

—in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

October 6, 13, 1993

*Mary B. Scott*

STATE OF IDAHO )  
 )  
 COUNTY OF CANYON )

On this 13th day of October in the year of 1993, before me, a Notary Public, personally appeared Mary B. Scott, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

*Janna Lusk*

Notary Public for Idaho  
 Residing at Nampa

MY COMMISSION EXPIRES  
 JUNE 21st, 1997

NOTICE OF APPLICATION FOR WATER RIGHT  
 The Following application(s) have been filed to appropriate the public waters of the State of Idaho:  
 63-12057

VANDERWEY, AUGUST  
 26092 HY 95  
 PARIMA, ID 83660  
 Source: GROUNDWATER  
 Diversion Pt: LOT 3 (NENW)  
 Use: STOCKWATER  
 COMMERCIAL  
 DOMESTIC  
 Sec 26 T 05N R 05W in CANYON County.  
 (.280 CFS)  
 (.020 CFS)  
 (.020 CFS)  
 Total Diversion: (.280 CFS)

Date Filed: 8/26/1993  
 in: CANYON County  
 T05N R05W S26 Lot 3 (NENW)  
 Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before OCTOBER 25, 1993.  
 R. KEITH HIGGINSON, Director  
 October 6, 13, 1993

RECEIVED  
 OCT 18 1993  
 WATER RESOURCES  
 WESTERN REGION