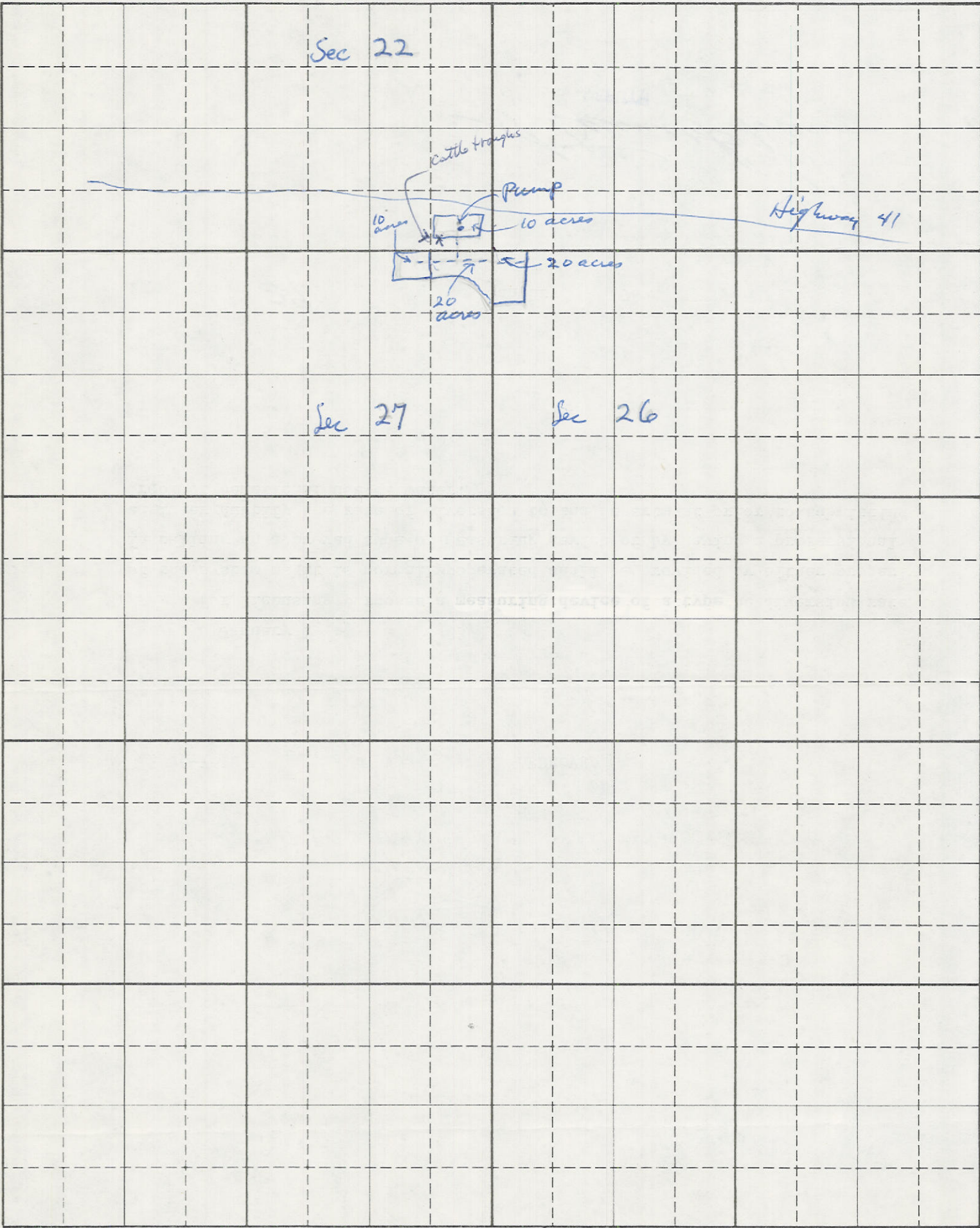


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. *Twp 54 N, R 5 W*



Scale: 2 inches equal 1 mile

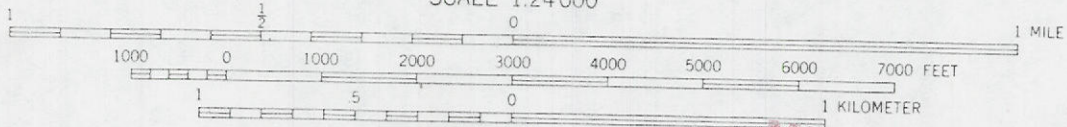
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Sigfred M. Landman
(Applicant)



57'30" 504 (SPIRIT LAKE WEST) 506 55' 507000m E

SCALE 1:24 000

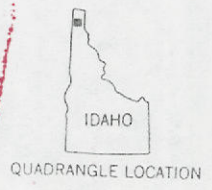


CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

MICROFILMED

MAR 04 1988

MAGNETIC NORTH
21°
37.3 MILLS
CENTER OF SHEET



FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 96-7613

Priority: September 14, 1977 Amount: .68 CFS 143.9 AFA

This is to certify, that WILFRED M. LANDRUS
SYRINGA SPRINGS RANCH
STAR RT. BOX 299
SPIRIT LAKE, ID 83869

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated September 14, 1977, and has submitted proof to the Department of Water Resources on November 15, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .68 cfs of water from a GROUNDWATER source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	06/01 to 10/01	.58 cfs	140.4 afa
Stockwater	01/01 to 12/31	.06 cfs	2.3 afa
Domestic	01/01 to 12/31	.04 cfs	1.2 afa
Totals		.68 CFS	143.9 AFA

LOCATION OF POINT OF DIVERSION(S): SESE , Sec. 22, Township 54N, Range 5W
Bonner County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
54N	5W	22	SESE 1				1
		26	NWNW 20				20
		27	NENE 20	NWNE 10			30

Total number of acres irrigated: 51

PLACE OF USE: Stockwater, same as Irrigation use

PLACE OF USE: Domestic, same as Irrigation use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

FILED

MAR 04 1988

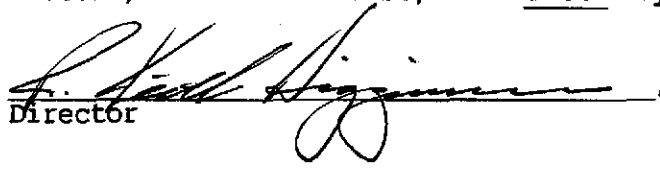
State of Idaho
Department of Water Resources

PAGE 2

WATER RIGHT LICENSE

WATER RIGHT NO. 96-7613

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 21st day
of December, 19 87.


Director

MICROFILMED

MAR 04 1988

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 96-7613

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows:

"The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 1st day of June 1981.

Glen Saxton
GLEN SAXTON
Chief, Operations Bureau

RECEIVED
JUN 11 1981

Identification No. _____

Application No. 96-7613

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Wilfred M. Landrus Phone: 437-3410
post office address Syringa Spr. Ranch, Star Rt, Spirit Lake, Idaho
2. Source of water supply Well to be dug which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 54 N
Range 5W B.M. Bonner County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into NA at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 1.2 for irrigation purpose from June 1 to Oct. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.16 for domestic purpose from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.07 for stockwater purpose from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.43 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 8" submersible pump, 4" main lines to sprinkling lines.
- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 10" inches; proposed depth of well is 150 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
b. Estimated construction cost is \$ \$11,000.
8. Description of proposed uses:
a. If water is **not** for irrigation: (domestic portion)
(1) Give the place of use of water: SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 54 N
Range 5W B.M. (Stock Portion) - SW portion of this plot. See map.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered 150 head of cattle, 100 head of swine & misc. others 20 head.
(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 4.
(5) If water is to be used for other purposes describe: _____

MONITOR MEN

[illegible]

Total number of acres to be irrigated 60

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

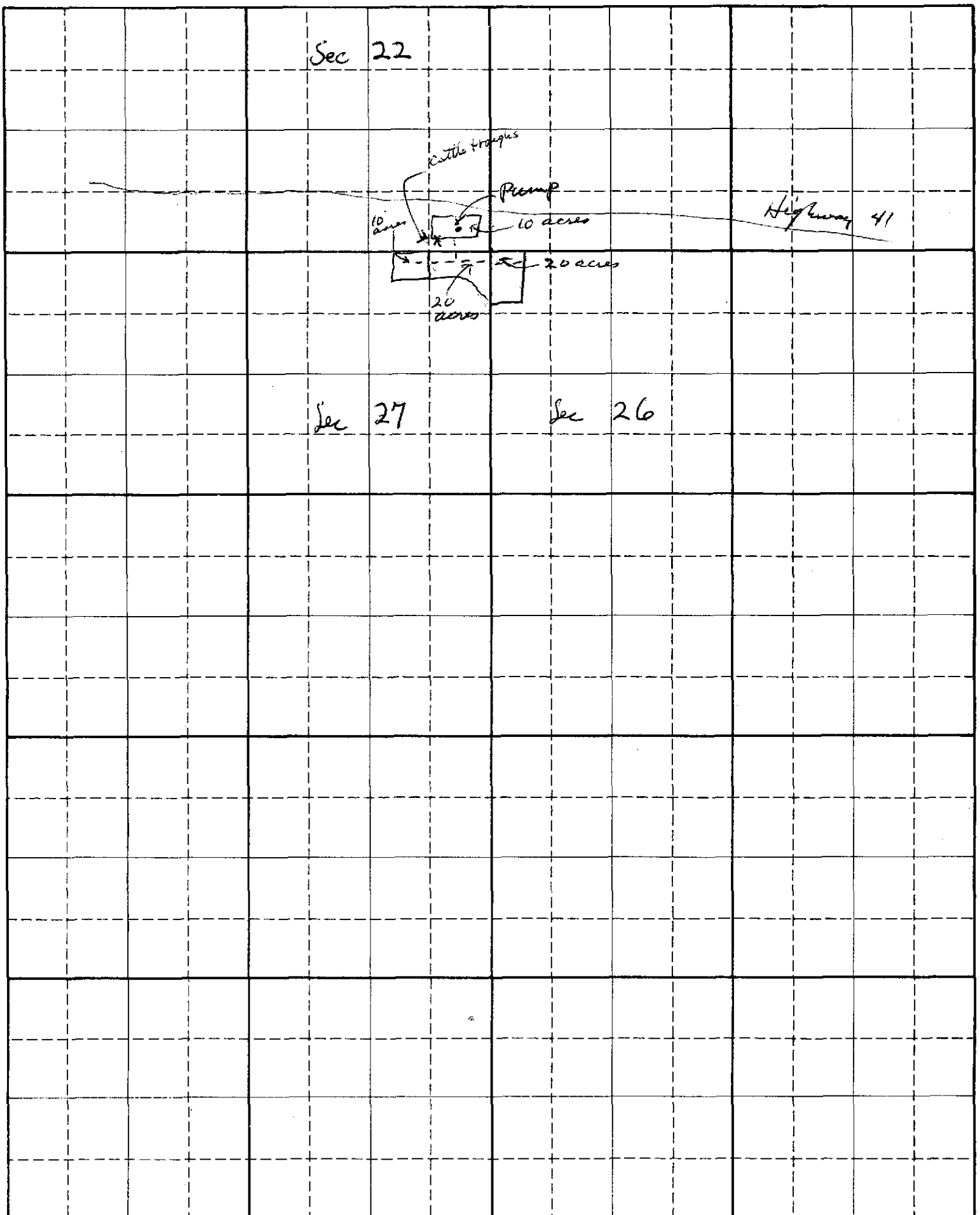
9. a. Who owns the property at the point of diversion Wilfred Landrus

b. Who owns the land to be irrigated or place of use Wilfred Landrus

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

10. Remarks

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. *Twp 54 N, R 5 W*



Scale: 2 inches equal 1 mile

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

Sigfred M. Landrum
(Applicant)

9-14-77 mon
Proposed Priority
Received by SW Date 8-19-77 Time NOON
Preliminary check by SK Fee \$ 35.00
Received by SW Date 9-14-77 (15795)
Publication prepared by SW Date 9-14-77
Published in Priest River Times
Publication dates 9-22-9-29-77
Publication approved SW Date 10-17-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by SW Wahm

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. 96-7613, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:
 - a. SUBJECT TO ALL PRIOR WATER RIGHTS.
 - b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 83.
 - c. Other: For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water.
2. Denial of said application is for the following reasons: _____

Witness my hand this 29 day of January 19 78.

St. Kenneth Rann
DEPUTY Director

Affidavit of Publication

STATE OF IDAHO
County of Bonner,

ss.

Pete Thompson

being duly sworn, says that he is the publisher
of the PRIEST RIVER TIMES, a weekly newspaper printed and
published at Priest River, Bonner County, Idaho, and has been
continuously and uninterruptedly published in said County during
a period of 78 consecutive weeks prior to the first publication of
the annexed notice for publication, is a newspaper of general cir-
culation made up of at least eight pages of at least seven columns
each, printed from typematter or stereotyped forms of at least
nineteen and three-fourths inches depth, has at least 1250 bona fide
subscribers living within said Bonner County, and is published at
regular weekly intervals. That the annexed is a true copy of the
notice for publication in the case of

Application Water Permit No. 96-7613

as it was published in the regular and entire issue of said paper
for a period of two consecutive weeks, commencing on
the 22 day of September, 19 77,

~~and~~

ending on the 29 day of September, 19 77,

and that said notice was published in said newspaper proper, and
not in supplement form.

Pete Thompson

Subscribed and sworn to before me this

4 day of Oct, 19 77.

Adell M. Thompson

Notary Public for Idaho,
Residing at Priest River, Idaho

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that
Wilfred M. Landrus Syringa
Spring Ranch, Start Rt. Spirit
Lake, Id has on September 14,
1977 submitted Application No.
96-7613 for a permit to ap-
propriate 1.43 cubic feet per
second of water from ground-
water source by means of well,
pump and pipeline within the
SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 22 T54N, R5W
B.M. Bonner County to be used
from Jan 1 to Dec 31 for
domestic (0.16) for four houses
and (0.07) for stockwater and
from June 1 to Oct 1 (1.2) for
irrigation of 60 acre within the
SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 22 & N $\frac{1}{2}$ NE $\frac{1}{4}$ Sec
27 & NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 26 T54N
R5W B.M.

If issued, this permit will be
subject to all prior water rights.
Protests against the granting of
the permit must be filed with
the Idaho Department of Water
Resources, 4055 Government
Way, Coeur d'Alene, Idaho
83814, on or before October 10,
1977.

C. STEPHEN ALLRED
Director

Published in the Priest River
Times, Priest River Id on
September 22 and September
29, 1977.

O/K

10-17-77
B

INDEXED

December 21, 1987

WILFRED M. LANDRUS
SYRINGA SPRINGS RANCH
STAR RT. BOX 299
SPIRIT LAKE, ID 83869

RE: Permit No. 96-7613

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED
MAR 04 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS

Governor

R. KEITH HIGGINSON

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

October 14, 1987

RE: Permit No. 96-7613

Wilfred Landrus
1446 Greenvue Dr.
Orange, CA 92666

Dear Mr. Landrus:

We are in receipt of your correspondence of September 28, 1987. In this correspondence you requested us to amend your permit, making the total acres irrigated 97 acres.

Unfortunately, the Idaho Code prevents us from doing this. The amounts recommended in the letter sent to you on September 15, 1987 are based upon a report prepared by a field examiner from this Department indicating the amount of land that was completed at the time he made the examination on July 16, 1984. No more development can be recognized after the permit holder has submitted a statement of beneficial use.

If you desire to include additional acres, you need to submit an application for permit including the lands that you have started irrigating after the beneficial use date of your first permit. Enclosed is an application form for your convenience.

Since we cannot comply with your request, a license will be issued in accordance with the letter of September 15, 1987. However, we will wait ten more days for your response if you have any difficulties with what we have stated above.

If you have any further questions, I suggest that you contact me at (208)334-4162.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED
MAR 04 1988

Sent. 28, 1987

Mr. Jim Johnson
Water Rights Supervisor
Dept. of Water Resources, State Office
State of Idaho
450 W. State St.
Boise, Idaho 83720

RECEIVED

SEP 30 1987

Re; Water Right #96-7613

Department of Water Resources

Dear Sir:

I just received your notice of September 15th regarding the use of water from our well located at SESE, Sec 22, Township 54N, Range 5W, Bonner Co. Your letter had taken 8 days to get from Boise to Spirit Lake, according to the post marks. By the time it reached me here at my winter address, it was well behind the 10 days within which you wanted a reply.

I do have some changes I wish to make, and respectfully request an extension of time beyond the requested 10 days.

First, my original application asked for permission to irrigate 10 acres on the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 22. This was not included in your letter of September 15/87.

Second, I wish now to apply for permission to add the following acreage to that above:

16 acres on the SE $\frac{1}{4}$ SE $\frac{1}{4}$ So. of Highway #41
20 acres on the SW $\frac{1}{4}$ SE $\frac{1}{4}$ So. of Highway #41

This would make a total of 97 acres including the 51 acres mentioned in your notice of Sept. 14/87.

We have already tested the capacity of our water source and find it easily capable of sustaining the volume needed at peak usage, i.e., 1.33cfs. (In fact, this source will sustain a diversion rate of 2.0cfs, according to our test runs.)

Your notice of Sept. 14th indicated a total permitted rate of diversion of 1.43cfs including .06 for stockwater and .04 for domestic use. This would be adequate for our total needs even with the added acreage requested. I should emphasize that we rarely would use the full 1.33cfs due to the irregular shape of the land to be irrigated.

Thank you kindly for your assistance in making these changes in our permit. Please let me know if there are additional procedures needed to implement them.

Sincerely,


Wilfred Landrus
1446 Greenview Dr
Orange, CA 92666

MICROFILMED

MAR 04 1988

cc: Stephen Landrus, Box 299, Star Rt., Spirit Lake, ID 83869

September 15, 1987

WILFRED M. LANDRUS
SYRINGA SPRINGS RANCH
STAR RT. BOX 299
SPIRIT LAKE, ID 83869

RE: Permit No. 96-7613

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED FILMED

MAR 04 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

10-DAY

96-7613
Permit No.

1. **Measurement Calculations**

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

Cap. Est. at 0.68 cfs

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{51(3.5) = 178.5} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{0.58(122)1.9835 = 140.4} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{140.4} \end{aligned}$$

- c) Volume Calculations for Other Uses:

$$\text{Dom} = 1(1.2) = 1.2 \text{ AF}$$

$$\begin{aligned} \text{Stockwater} &= \begin{array}{l} \text{DAILY } 40(0.391) = 1.6 \\ \text{RANGE } 50(0.134) = 0.7 \end{array} \left. \begin{array}{l} \text{TABLE} \\ = 2.0 \\ = 0.7 \\ \hline 2.7 \text{ AF} \end{array} \right\} \begin{array}{l} \text{Smaller} \uparrow \end{array} \end{aligned}$$

2. **Overlap Review**

- a) Other water rights with same place of use: _____

- b) Other water rights with same point of diversion: _____

- c) Analysis:

MICROFILMED

MAR 04 1988

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
	96-7613	9-14-77	0.68	9-14-77	11-15-82	0.68

4. Permit Holder: WILFRED M. LANDRUS

Address: SYRINGA SPRINGS RANCH - Star Route Box 299 - Spirit Lake, Id. 83869

5. Source: Groundwater tributary to _____

6. Beneficial Use	Period of Use From	To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
<u>DOMESTIC</u>	<u>1-1</u>	<u>12-31</u>	<u>0.04</u>	<u>1.2</u>
<u>Stockwater</u>	<u>1-1</u>	<u>12-31</u>	<u>0.06</u>	<u>2.3</u>
<u>Irrigation</u>	<u>6-1</u>	<u>10-1</u>	<u>0.58</u>	<u>140.4</u>

Allowable Maximums: 0.68 143.9

7. Point(s) of Diversion:

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
			<u>SE</u>	<u>SE</u>	<u>22</u>	<u>54 N</u>	<u>5W</u>	<u>DOWNER</u>

8. Place(s) of Use

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
54N	5W	22															1	1	
		27	20	10														30	
		26					20											20	
Total Acres																		51	

9. Recommended Conditions/Remarks: _____

10. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None MAR 04 1988

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other _____

11. Examiner's Signature _____ Date _____

Checked in Regional Office by _____ Date _____

Approved in State Office by Ron Howerton Date 20 AUG '87

NOT RECORDED

RECEIVED

AUG 1 1984

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

Department of Water Resources

96-7613
Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 7/16/84 Accompanied by Applicant Total Q measured _____
If source is surface water, estimate total flow of source Groundwater
Methods of measurement Gage Meets Permit requirements? yes

Measurement calculations: 11/64 - 65 psi - 6.83 55 psi 6.30
 $(12 \times 6.83 \text{ gpm/ft} + 28 \times 6.30 \text{ gpm/ft}) \div 448.8 = .58 \text{ cfs}$
 $3.5 \text{ AFA} \times 51 \text{ acres} = 178.5 \text{ AFA}$ MAX - $1.984 \times .58 \text{ cfs} \times 183 \text{ days} = 141.5 \text{ AF}$
 $0.04 \text{ cfs/HOUSEHOLD} \times 1 \text{ HOUSEHOLD} = 0.04 \text{ cfs}$ $1.2 \text{ AFA/HOUSEHOLD} \times 1 \text{ HOUSEHOLD} = 1.2 \text{ AFA}$
 $0.02 \text{ cfs/50 FEAD RANGE} \times 50 = 0.06$ $2.0 \text{ AFA/40 DAIRY} \times 40 + 0.7/50 \text{ RANGE} \times 50 = 2.7 \text{ AFA}$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
1	40	Submersible						
Backup Pump	25	GE	OK 8019857	RAINWAY	2W25-2			

System Description 10" WELL submersible pump with backup system to pressure tank. No well log available. 6" output line.

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE	Irrigation requirement = <u>3.5</u> AFA/Acre			
	Q (cfs)	V (afa)	FROM	TO
<u>DOMESTIC</u>	<u>0.04</u>	<u>1.2</u>	<u>JAN 1</u>	<u>DEC 1</u>
<u>STOCKWATER</u>	<u>0.06</u>	<u>2.7</u>	<u>JAN 1</u>	<u>DEC 31</u>
<u>IRRIGATION</u>	<u>0.58</u>	<u>141.5</u>	<u>JUN 1</u>	<u>OCT 1</u>
Total	<u>0.68</u>	<u>149.4</u>	<u>JAN 1</u>	<u>DEC 31</u>

Remarks _____

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MAR 04 1988

MAP (Attach Aerial Photo)

SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

ATTACHED

Point(s) of diversion: SE 1/4 SE 1/4 SEC. 22 T-54N R-5W

Place(s) of Use

TWP.	RGE.	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
54N	5W	22																1	1
		27	20	10															30
		26						20											20
																			51

Recommended Amendments:

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

MicroFILMED
☒ None
☐ Other MAR 04 1988

Examiner's Signature

Checked by

Approved by

Date

Date

Date

7/16/84
 7/25/84

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Permit No. 96-7613
Phone No. _____

1. Owner: WILFRED M. Landrus Phone No. 708-483-1111
Current Address: 1111 N. 1st St. Chicago, Ill. 60610

2. Accompanied by: Wifred Landrus EXAM. DATE: 7/16/84
Address: _____ Phone No. _____
Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Backup	GE	25	OK 8019857	Rain/way	3W 25-2/1881-B
	Submersible	40	-	-	-

Carl Pitts
*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

10" well submersible pump	40 hp	one household
Back up system GE	25 hp	80-90 head 40 Dairy
6" output underground lines		
40 heads - 11/64"	12 at 65 psi	
45 ft Radius	28 at 55	
Measuring device inoperative at time of exam		

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

7. Measurements ☐ Additional data/computation sheets attached

Pressure Gauge 12 heads at 65psi 1/4 Nozzles
28 " at 55psi

8. Point(s) of Diversion:	Indicate Method of Determination
---------------------------	----------------------------------

[illegible]

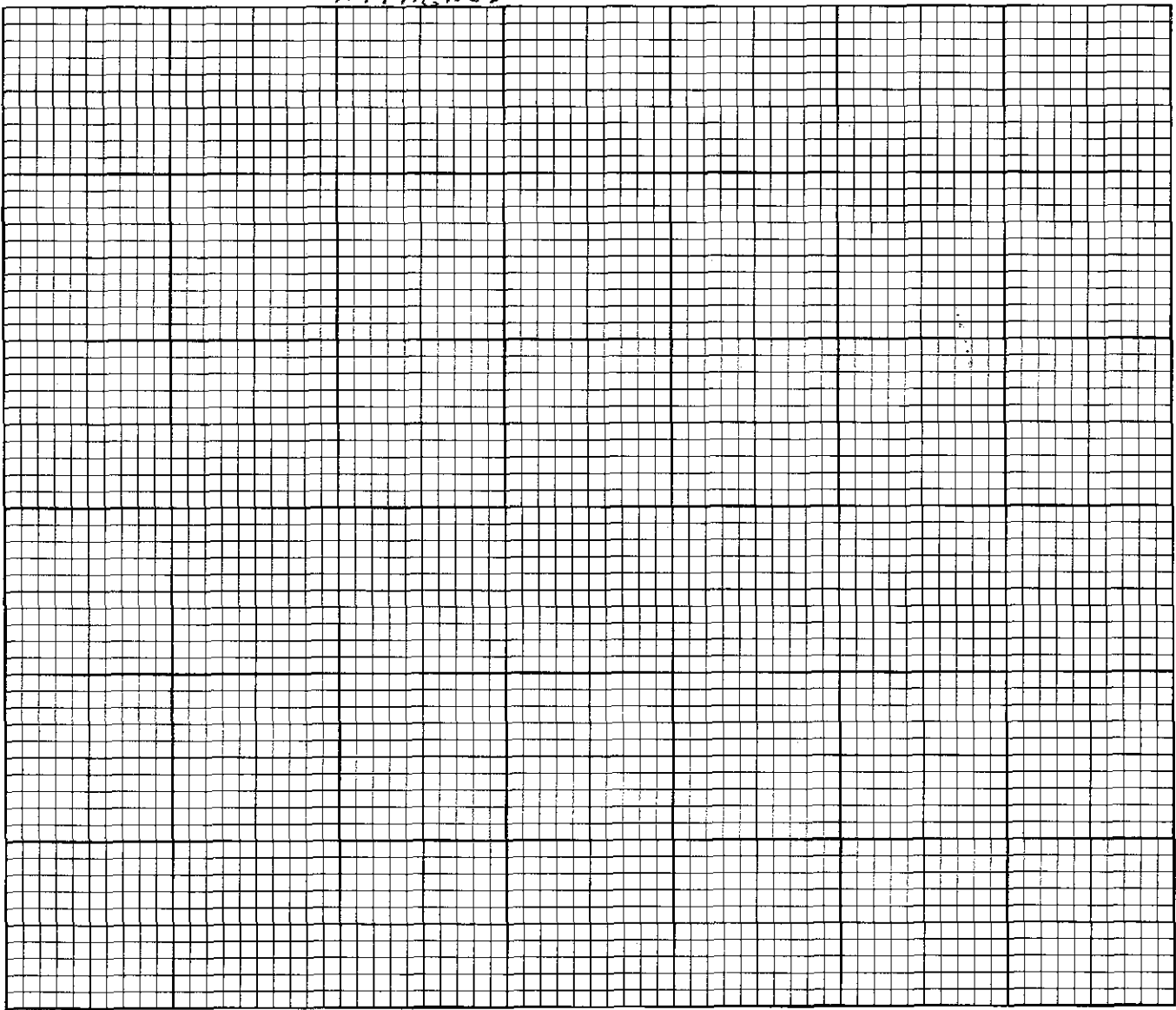
9.	Place(s) of Use:	Irrigation - give acres served by system at time of exam. Indicate Method of Determination _____
----	------------------	---

[illegible]

10. Other water rights on these lands None
11. Other water right diverted from same p.d. None

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

ATTACHED



13. ☐ Photo of Diversion & System Attached
- ☒ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached
14. Remarks _____
- _____
- _____
- _____
- _____

15. 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

16. Examiner's/Consultant's Signature _____ Date _____

Consultant's License Number _____

IDWR Director's Authorization to Conduct

Beneficial Use Examination _____

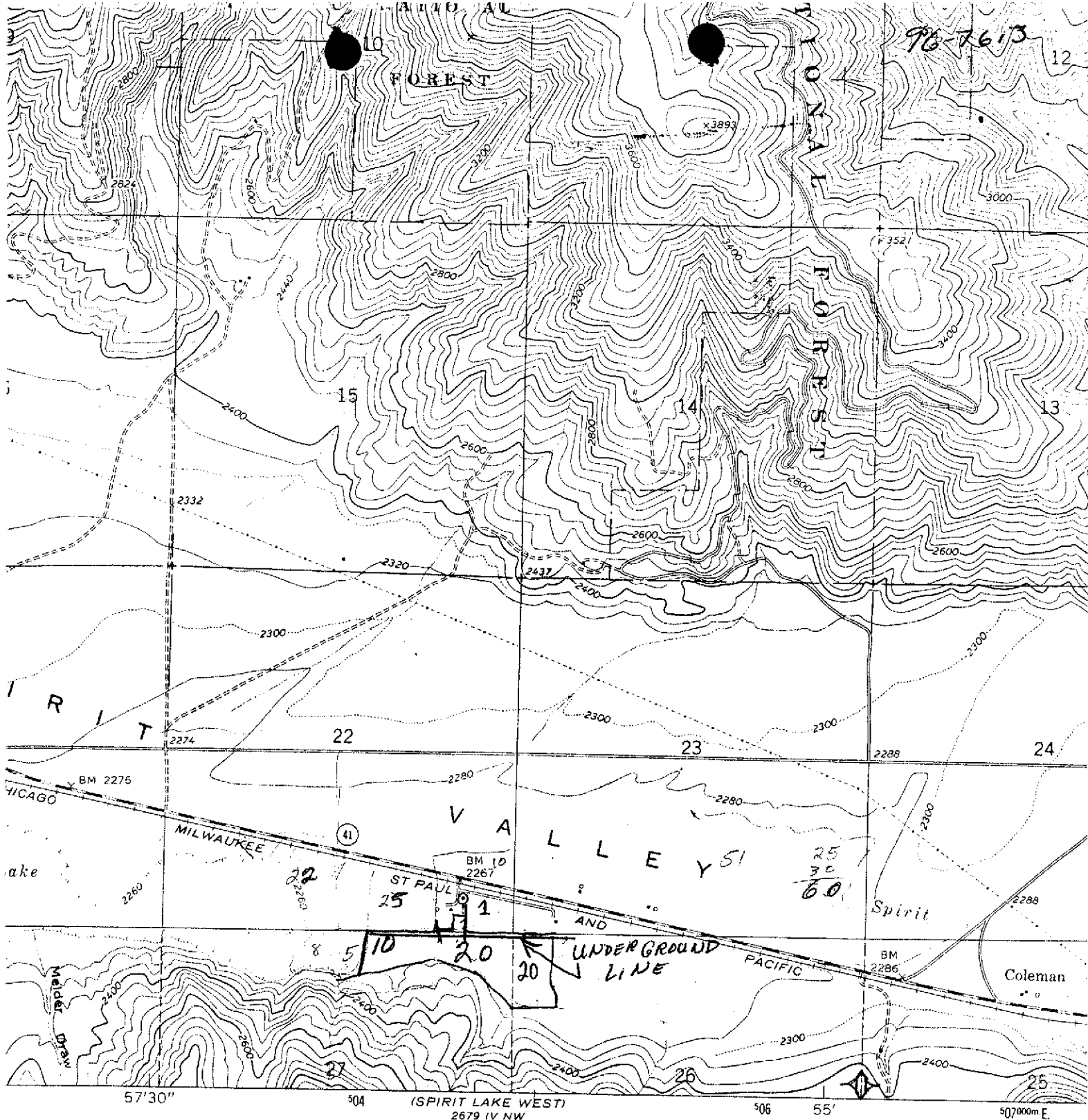
March 4 1988

MAR 04 1988

Date

CONSULTANT SEAL





March 15/83

Tom King
Senior Water Resource Agent
4055 Gov't Way
Coeur d'Alene, Id. 83814

Re: Inspection of completed Water Development, Permit # 96-7613

When ready to inspect, please contact my
son, Stephen Landrus ²⁰⁸⁻439-3410, Springa Springs
Ranch, Star Rt, Box 299, Spirit Lake, Idaho 83869.

Thank you.

Wilfred Landrus

winter address

1446 Greenview Dr.

Orange, CA 92666

RECEIVED

MAR 22 1983

Department of Water Resources
Northern District Office

MICROFILMED

MAR 04 1988

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
R. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

March 3, 1983

Milfred Landrus
Syrinse Springs Ranch
Star Route Box 299
Spirit Lake, ID 83869

RE: 96-7613

Dear Mr. Landrus:

We acknowledge receipt of your statement of completion of water development and use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination, however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Very truly yours,

TOM D. KING
Senior Water Resource Agent

TDK/pms

cc: IDWR - State Office

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 46-7613.

Name(s) of Permit Holder: LANDRUS, Wilfred M.

Post Office Address: Syringa Springs Ranch, Star Rt. Box 299

Spirit Lake, Idaho 83869 Tel. No. 208-437-3410

Source of Water: Well

Extent of Use:

☐ Domestic	(number of households)
☒ Stockwater <u>100 dairy</u>	(number and type of stock)
☒ Irrigation <u>70</u>	(acres)
☐ Other	

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

Access Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

Nov 9/82
Date

Wilfred M. Landrus
Signature of Permit Holder

Landrus

Star Rt Bx 148

Spirit Lake, Idaho 83269



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

RECEIVED

NOV 15 1982

Department of Water Resources

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138931

LANDRUS, WILFRED M.
SYRINGA SPRING RANCH
STAR RT.
SPIRIT LAKE, ID 83869

OCTOBER 31, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 96-7613 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JANUARY 01, 1983. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE. OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

October 28, 1982

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the regional office nearest to you.

Sincerely,

DAVID R. TUTHILL JR., P. E.
Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE
Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

SOUTHERN REGION OFFICE
1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

EASTERN REGION OFFICE
150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

WESTERN REGION OFFICE
92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190

96-7613
96-7613

February 6, 1978

State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho 83720

RECEIVED

FEB 13 1978

Dear Sirs:

Department of Water Resources

I wish to inquire into the status of my Application for a Permit to appropriate public waters (i.e., permit to dig a well) for domestic and irrigation purposes, which I submitted about 6 months ago.

Public hearings were held last fall by your regional office in Coeur d' Alene, but without protest by other landowners in the area. According to the officer in charge, the permit was then returned to the Boise office for final action.

It is needful that I have the well drilled before April first because of the lead time needed to secure and place the pump and pipe if we are successful in getting a good well. In fact, I would like to put the well driller in there and let him drill while it is still frozen.

Thank you for expediting this permit.

Sincerely,

Wilfred Landrus

Wilfred Landrus
Syringa Springs Ranch
Star Route, Box 299
Spirit Lake, Idaho 83869

Inclosure: copy of application

approved
permit sent
by H29

COPY

Identification No.

Application No.

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

FEB 13 1978

Department of Water Resources

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

1. Name of applicant Wilfred M. Landrus Phone: 437-3410
post office address Syringa Spr. Ranch, Star Rt, Spirit Lake, Idaho
2. Source of water supply Well to be dug which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 54 N
Range 5W B.M. Bonner County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into NA at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
1.2 Amount 30 a. for irrigation purpose from June 1 to Oct. 1 (both dates inclusive)
(cfs or acre-feet per annum)
0.16 Amount 0.3 cfs for domestic purpose from June 1 to June 1 (both dates inclusive)
(cfs or acre-feet per annum)
0.07 Amount _____ for Stock purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.43 cubic feet per second and/or
b. 33 + acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 8" submersible pump, 4" main
lines to sprinkling lines.

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 10" inches; proposed depth of well is 150 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 2+ years.
b. Estimated construction cost is \$ \$11,000.
8. Description of proposed uses:
a. If water is not for irrigation: (domestic portion)
(1) Give the place of use of water: SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 54 N
Range 5W B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered 150 head of cattle, 100 head
of swine & misc. others 20 head.
(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water 2 to 4.
(5) If water is to be used for other purposes describe: _____

COPY

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
54N	5W	22																10	10
		27	20	10															30
		26						20											20

Total number of acres to be irrigated 60

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

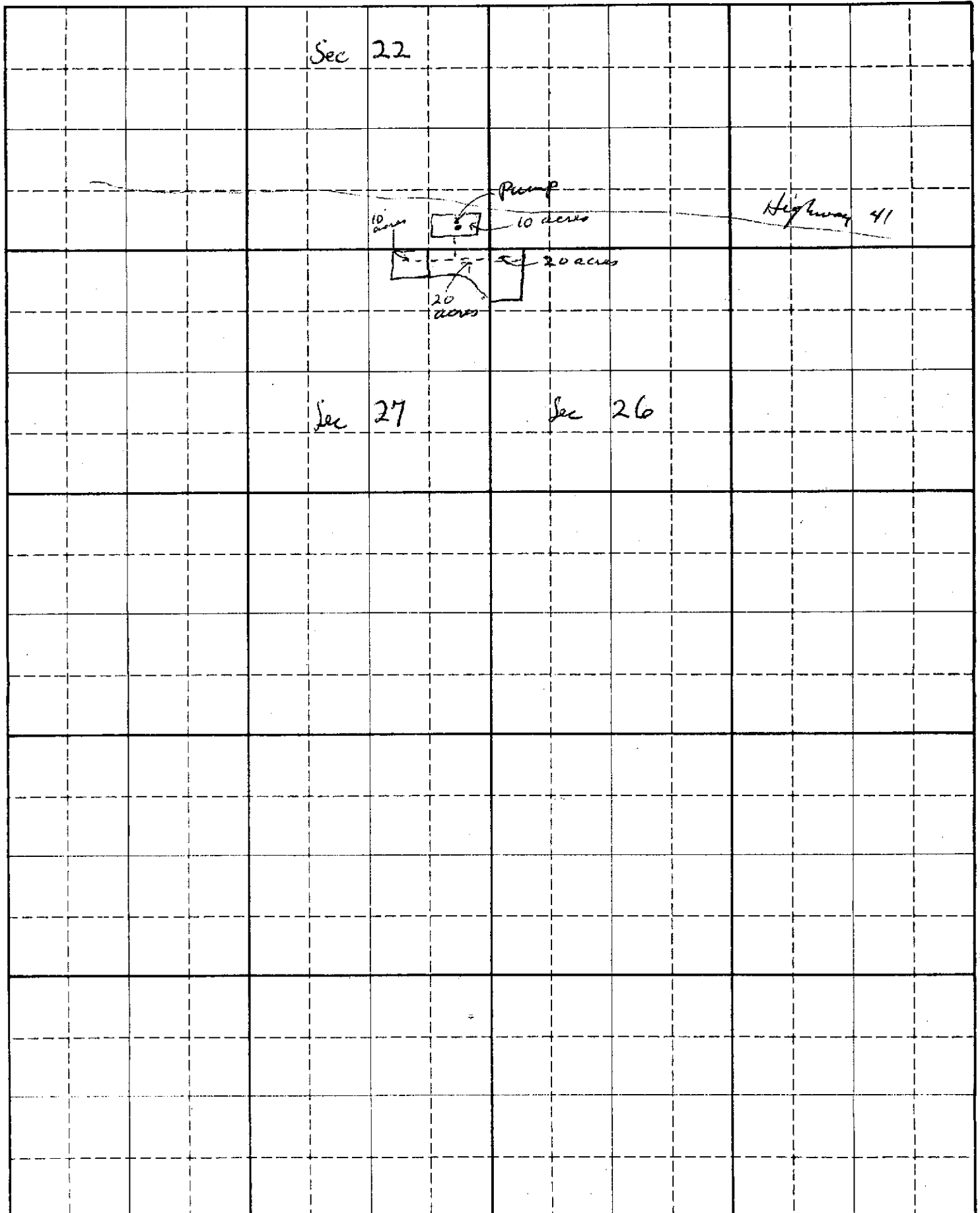
9. a. Who owns the property at the point of diversion Wilfred Landrus

b. Who owns the land to be irrigated or place of use Wilfred Landrus

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

10. Remarks _____

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number. *Twp 54 N, R 5 W*

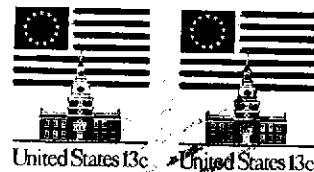


Scale: 2 inches equal 1 mile

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

Wilfred M. Landman
(Applicant)

wilfred Landrus
Syringa Springs Ranch
Star Route, Box 299
Spirit Lake, Idaho 83869



Department of Water Resources
State of Idaho
Statehouse
Boise, Idaho 83720



A. Kenneth Dunn
XXXXXXXXXXXXXX

December 9, 1981

Mr. Wilfred M. Landrus
1446 Greenvview Dr.
Orange, Cal. 92666

Dear Mr. Landrus:

Pursuant to your letter of December 2, 1981, please be advised that everything is in order on Application No. 96-7613 for your well.

Nothing will be required until the 1st of January, 1983, when the proof of beneficial use on your permit is due.

The spring which you mention that arises and goes back underground on your property would be classified as private water because it arises and is wholly contained on your property. Since it is private water, no filing is necessary.

If we can be of any further assistance, please contact us.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH/pms

RECEIVED

Northern Region Office
Idaho Dept. of Water Resources
Rt. # 5, Box 203
Coeur d'Alene, Idaho 83814

December 2, 1981

Re: Keep Your Water notice on water rights

Dear Sirs:

May I ask a favor? Would you please check to be sure of the continuing validity of my application and permit to drill and use a combination irrigation and domestic use well in 1977? This well was drilled in 1977, and has been in steady use since then for both purposes. It is located on the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 22, Township 54N, Range 5W, Bonner County, Idaho.

Please let me know if I need to take action as per Idaho Code 42-243, to continue dual use of this well.

Also, would you please advise me on the need to file for water rights on the small creek on the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 27, T54N, R5W? Our ranch house has taken its domestic water from this creek for about 40 years. During the summer time the water in this creek rises and sinks on land I own (which includes the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 26).

Thank you.

Sincerely,



Wilfred M. Landrus
1446 Greenview Drive
Orange, CA 92666

RECEIVED

RECEIVED
DEC 5 1981
Department of Water Resources
Northern District Office

January 30, 1978

Re: Permit No. 96-7613

Wilfred M. Landrus
Syringa Spring Ranch
Star Route
Spirit Lake, ID 83869

Dear Mr. Landrus:

Enclosed is a copy of your approved Application for Permit No. 96-7613 . We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note that a special condition requiring you to either install and maintain a measuring device at your point of diversion or to provide the Department a certified measurement of the systems diversion capacity prior to submitting proof of beneficial use of water. We have enclosed a letter describing the different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. FLEENOR
Chief, Operations Bureau

BDF/cah

Enclosure

MICROFILMED

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. Landrus

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) DR 9-14-77

In form to receipt

(2) _____

Send Copies to:

Idaho State Health Department

Idaho Fish and Game Department

Bureau of Land Management

(3) _____

Request Special Use Permit from U.S.F.S.

Request Easement from B.L.M.

Request Information from Applicant

Request Dam Safety Information

(4) DR 9-14-77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, ☒ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: none known

(11) _____

Affidavit of Publication received (date) 10-12-77

(12) _____

Final date for protests 10-10

Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes ☒ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

9-14-77 Proposed Priority

Reason for Reduction _____

☒ Measuring device required

See attached sheet for other conditions of approval

WAX No special conditions for approval

(15) District Northern

By Bob Haynes Date 10-18-77

MICROFILMED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

Suite No. 1
4055 Government Way
Coeur d'Alene, Idaho 83814
(208) 667-6484

September 15, 1977

RE: Applications No. 96-7613 & 96-7612

Priest River Times
PO Box 398
Priest River, Id 83856

Gentlemen:

Enclosed is a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to our office along with the publication bill. Your cooperation in this matter is appreciated.

Very truly yours,

ROBERT G. HAYNES, P.E.
District Supervisor

RGH:ab

cc: Legal Notice(s)

RECEIVED
10-17-77

*Bill M...
10-17-77
P*

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Wilfred M Landrus
Syringa Spring Ranch, Star Rt. Spirit Lake, ID
has on September 14, 1977 submitted Application No. 96-7613
for a permit to appropriate 1.43 cubic feet per second ~~approximately~~
of water from groundwater source
by means of well, pump and pipeline
within the SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 22, T54N, R5W B.M. Bonner County

to be used from Jan 1 to Dec 31 for domestic (0.16) for four houses and (0.07)
for stockwater and from June 1 to Oct 1 (1.2) for irrigation of 60 acres.

within the SE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 22, & N $\frac{1}{4}$ NE $\frac{1}{4}$, Sec 27, & NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec 26, T54N, R5W B.M.

If issued, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of
Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before
October 10, 1977.

C. STEPHEN ALLRED
Director

Published in the Priest River Times, Priest River, ID

on September 22 and September 29, 1977

INCORPORATED

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that Wilfred M. Landrus Syringa Spring Ranch, Start Rt. Spirit Lake, Id has on September 14, 1977 submitted Application No. 96-7613 for a permit to appropriate 1.43 cubic feet per second of water from ground-water source by means of well, pump and pipeline within the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 22 T54N, R5W B.M. Bonner County to be used from Jan 1 to Dec 31 for domestic (0.16) for four houses and (0.07) for stockwater and from June 1 to Oct 1 (1.2) for irrigation of 60 acre within the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 22 & N $\frac{1}{2}$ NE $\frac{1}{4}$ Sec 27 & NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 26 T54N R5W B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before October 10, 1977.

C. STEPHEN ALLRED
Director

Published in the Priest River Times, Priest River Id on September 22 and September 29, 1977.



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
NORTHERN DISTRICT
4055 Government Way
667-6484

COEUR D' ALENE, IDAHO 83814

September 14, 1977

Re: Application for Permit No. 96-7613

Mr. Wilfred M. Landrus
Syringa Spring Ranch
Star Rt.
Spirit Lake, ID

Dear Mr. Landrus:

Attached is your receipt No. 5795 in the amount of \$35.00 for the filing fee on the above referenced item which was received in this office.

Sincerely,

Alea Beito
Secretary

AB

Attachment

MICROFILMED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

Suite No. 1
4055 Government Way
Coeur d'Alene, Idaho 83814
(208) 667-6484

August 22, 1977

Re: Application for Permit

Mr. Wilfred M. Landrus
Syringa Spring Ranch
Star Rt.
Spirit Lake, ID 83869

Dear Mr. Landrus:

In accordance with our telephone conversation, I am returning your check #16-66/1220 and your Application for Permit. The new filing fee will be \$35.00.

After speaking with you, I noticed that I neglected to ask about the location of the cattle troughs. Please place this information under item 8. a. 1.

If this office can be of any further assistance, please do not hesitate to contact us.

Sincerely,

TOM KING
Senior Water Resource Agent

TK/sdw

Thanks. Info. included herein. Also new
filing fee attached.

Wilfred Landrus
Sept 10/77

RECEIVED