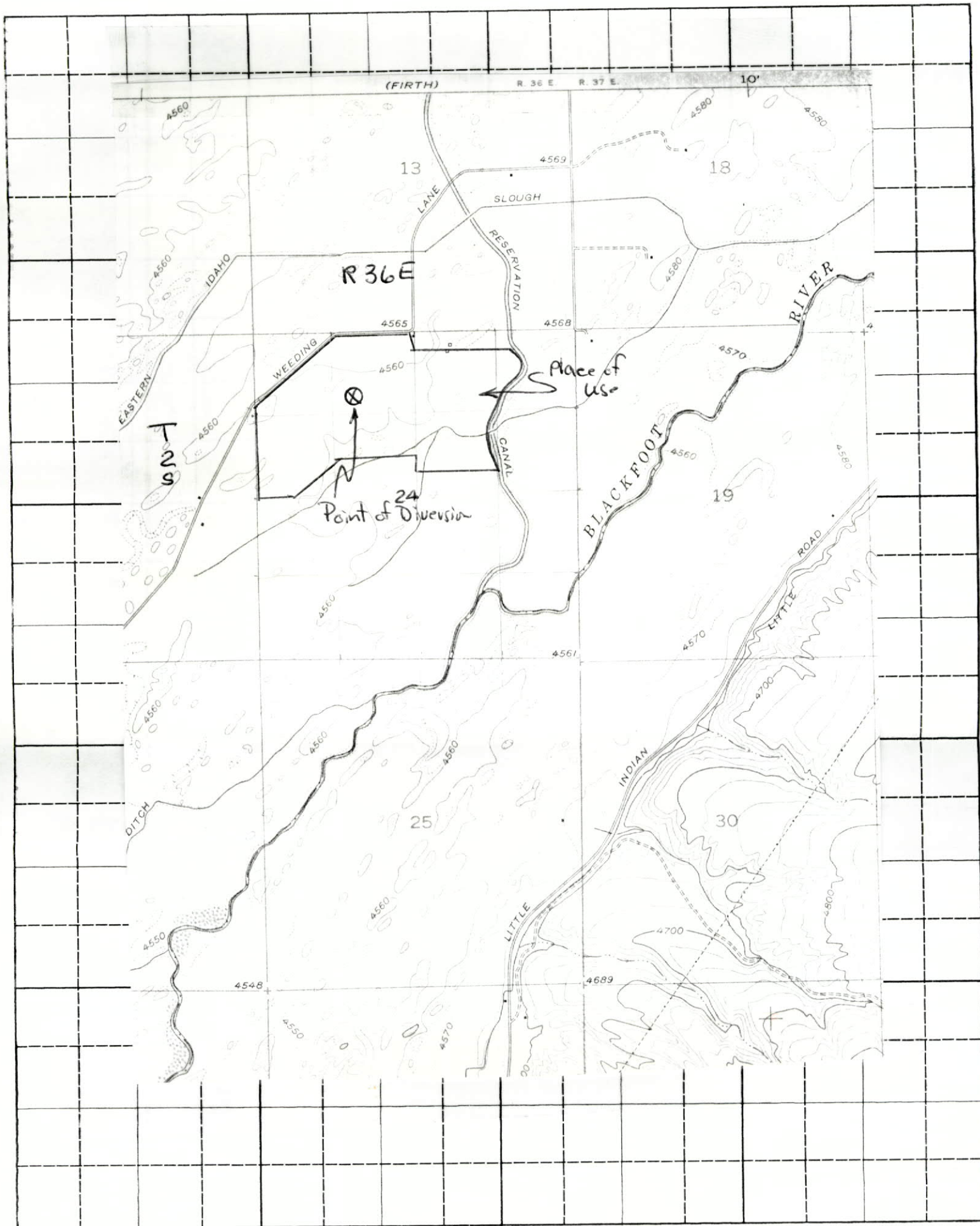


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Larry Van Orden
(Applicant)

MICROFILMED

RECEIVED

MAY 19 1982

Department of Water Resources
Eastern District Office

NOTICE OF CORRECTION

Notice is hereby given that application for permit no. 27-7307 in the name of Lonny VanOrden was advertised incorrectly on April 15 and 22, 1982. The priority date was advertised as 03/24/82.

WHEREAS, the actual priority date is 3/29/82.

Any protest against approval of the above application for permit as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup, Idaho Falls, Idaho, 83402, on or before May 17, 1982.

A. KENNETH DUNN
Director

(7294)

Pub.: 4-29, 5-6

22

AFFIDAVIT of PUBLICATION

County of Bingham

State of Idaho

David Mark Brown

I, _____
solemnly

swear that I am the Publisher of The Morning News which is a daily newspaper of general circulation published each day except Sunday at Blackfoot, Bingham County, Idaho, said newspaper having been so published at Blackfoot, aforesaid for more than one year past; that said newspaper heretofore complied with all the provisions of Chapter 154 of the Sessions Laws of Idaho of 1933, approved March 11, 1933, and duly designated, pursuant to law, a particular day of the week as the day on which legal notices required by law or by the order of any Court of competent jurisdiction within the State of Idaho shall be published to-wit: Thursday of each week; that the notice attached hereto and which is a part of this affidavit and part of the proof of publication was published in said issue or said newspaper 2 consecutive weeks

the first publication having been made on the 29th day of April, 19 82,

and the last publication having been made on the 6th day of May, 19 82;

that said notice was published in the regular and entire issue of every number of the paper as aforesaid during the period and time of publication, and that notice was published in the newspaper and not in a supplement.

David Mark Brown

Subscribed and sworn to before me this 12th

day of May, 19 82.

Patricia A. Johnson

Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires
Oct. 20, 1984

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11. Other water right diverted from same p.d. NA

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.

NAME OF APPLICANT Lanny Van Orden # 27-7307

4' access port

Point of Diversion

R36E

T2S

24

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 J.H. Jones

Date 11-9-84

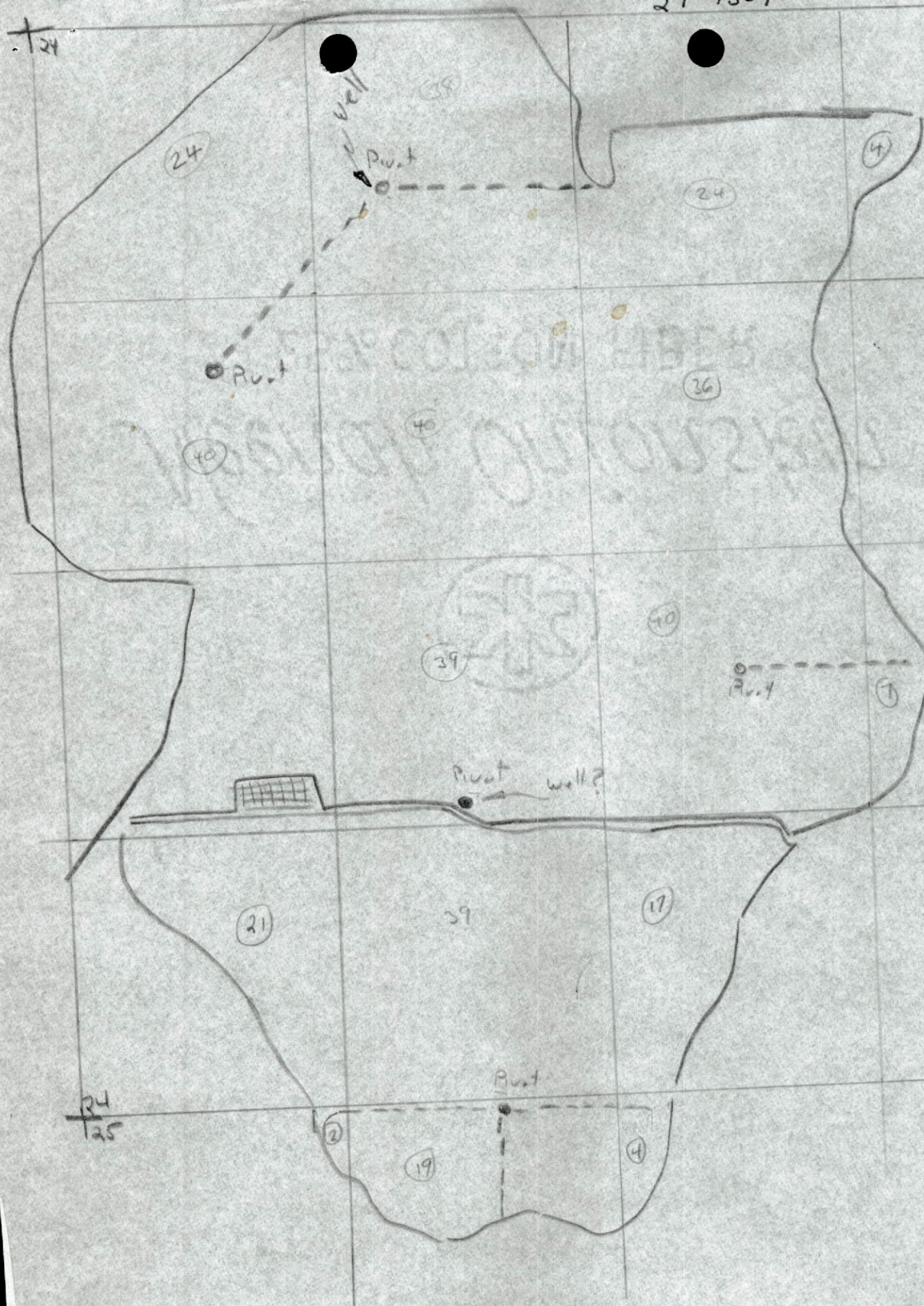
Consultant's License Number

IDWR Director's Authorization to Conduct

Beneficial Use Examination _____

Date _____

CONSULTANT SEAL



ASCS over Flight

PERMIT NO. 27-7007 Lonny Van Orden
 (Name)
 Accompanied by: Wayne Warren
 EXAMINATION: DATE: 8-04-83

Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No.
GE	100	VN5731022	Aurora	NA
US Motors (Booster)	30	R-4421-05-125	Aurora	62-0992-3

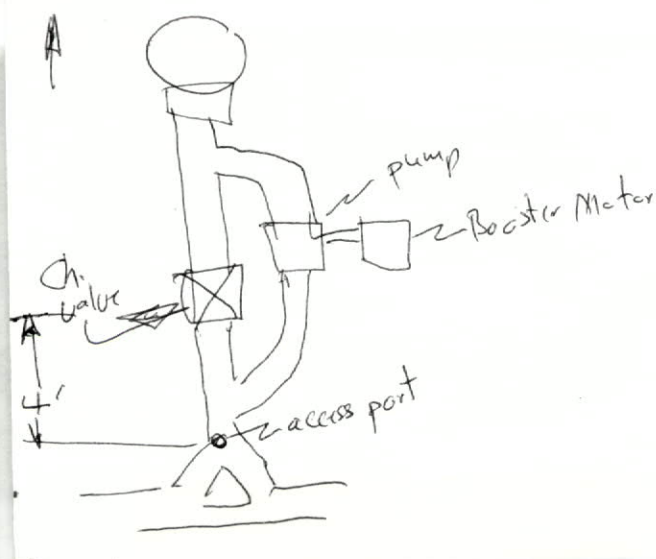
Measuring Device Type: Annubar
 Meter # Large Annubar# Size # 7-9

Remarks: 2 short pivots (6 Turns each)
or 10 hand turns

Measurement calculations:
48" Annubar reading

SCHEMATIC DIAGRAM OF SYSTEM

Mainline Diameter 7.75 Length



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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 27-7307 Priority March 29, 1982 Amount 3.52 cfs

THIS IS TO CERTIFY, that Karen Van Orden
of Blackfoot, Idaho, has complied with the terms and conditions of Permit
No. 27-7307 issued pursuant to Application for Permit dated March 29, 1982,
and has submitted proof to the Department of Water Resources on August 18, 1982,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 3.52 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>April 1</u> to <u>November 1</u>	at <u>3.52</u> cfs and	<u>640.5</u> acre feet
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 3.52 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
640.5 acre feet per year, said waters to be diverted within the NE 1/4 NW 1/4 Section 24,
Twp 2S, Rge 36E in the County of Bingham

Description and location of place of use:

Twp.	Range	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	
2S	36E	24	4	24	36		38	24	37	20									183

Total number of acres irrigated 183

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CONDITIONS OF APPROVAL

- a. Modifications to or variance from this license must be made within the limits of Section 42-222, **Idaho Code**, or the applicable Idaho Law. This right may be forfeited by five years of non-use.
- b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.
- c. Any water right confirmed in this license 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 license 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 license.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 28TH day of July, 19 86.

Acting for the Director *Roman C Young*

OK
JHM

27-7307

DaLon Esplin
Law Offices
HAWKES, ESPLIN & BURNHAM
P.O. Box 4189
Pocatello, Idaho 83205
Telephone: (208) 232-7800

Counsel for Petitioner

June 19, 1986
By Karen Van Orden
County Clerk

RECEIVED

JUN 27 1986

Department of Water Resources

IN THE DISTRICT COURT OF THE SEVENTH JUDICIAL DISTRICT
STATE OF IDAHO
BINGHAM COUNTY
MAGISTRATES DIVISION

In the Matter of
the Estate of

LONNY VAN ORDEN,

Deceased.

Case No. 2256

DECREE VESTING ESTATE
IN SURVIVING SPOUSE
AND ESTABLISHING
RECORD TITLE

The Petition of Karen Van Orden for a Decree vesting the Estate of Lonny Van Orden in her as surviving spouse came on for Hearing June 19, 1986. The Court received evidence and being duly advised makes the following findings:

1. Lonny Van Orden died on April 10, 1986 at Ross Fork Creek, 12 miles Northeast of Pocatello, Bannock County, Idaho. At the time of his death he was domiciled in

Bingham County, Idaho. Lonny Van Orden was also known as Lonny C. Van Orden and Lonny Claire Van Orden.

2. Lonny Van Orden died intestate, leaving no Will.

3. Lonny Van Orden is survived by the following persons residing at the following addresses:

<u>NAME</u>	<u>ADDRESS</u>	<u>RELATIONSHIP</u>
Karen Van Orden	35 North 1200 West Blackfoot, Idaho 83221	Wife
Sherry Lee Van Orden	1159 W. Clubhouse Dr. Apt. 2402 Murray, Utah 84123	Daughter
Gwen Williams	7535 West 3670 South Jefferson Road Magna, Utah 84044	Daughter
Scott Lonny Van Orden	35 North 1200 West Blackfoot, Idaho 83221	Minor Son
Kelly Ryan Van Orden	35 North 1200 West Blackfoot, Idaho 83221	Minor Son
Kristi Van Orden	35 North 1200 West Blackfoot, Idaho 83221	Minor Daughter

4. Lonny and Karen Van Orden were married on November 4, 1960 in Idaho Falls, Idaho and continuously remained husband and wife to the time of Lonny's death.

5. Lonny Van Orden left an estate described in the Petition and the Amendments filed with the court consisting entirely of community property with his wife, Karen Van Orden.

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6. Pursuant to the Intestate Statutes of Idaho and specifically Idaho Code §15-2-102, Karen Van Orden is entitled to the Decree of this court declaring and establishing that all the property of Lonny Van Orden became fully vested in Karen Van Orden on April 10, 1986.

7. All notices have been given as required by law and venue is proper.

NOW THEREFORE IT IS HEREBY ORDERED, ADJUDGED AND DECREED:

A. The Petitioner, Karen Van Orden, is the surviving spouse of and the sole heir of Lonny Van Orden.

B. There shall be no administration of the estate of Lonny Van Orden, who was also known as Lonny C. Van Orden and Lonny Claire Van Orden.

C. Karen Van Orden shall assume and be liable for any and all indebtedness that might be a claim against the Estate of Lonny Van Orden.

D. The following described real and personal property was the community property of Lonny Van Orden and Karen Van Orden and all the real and personal property of Lonny Van Orden is now hereby vested, quieted in and distributed to Karen Van Orden as of April 10, 1986, free and clear of all right, title, estate, claim or demand of any person or persons claiming or attempting to claim under the

6. Bank Accounts:

- (a) Joint Checking Account #03-030370-1 at Idaho Bank & Trust Company, Blackfoot Office.
- (b) Savings Account #005-10944-44 at First Security Bank, Blackfoot Office.

- 7. Household furnishings and appliances.
- 8. Miscellaneous small tools and equipment.
- 9. Personal effects and clothing.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED that any other community or separate property not now known or discovered which may belong to Lonny Van Orden or his Estate and therefore, to Karen Van Orden, or in which Lonny Van Orden and Karen Van Orden may have had an interest, shall and is hereby distributed and vested absolutely in Karen Van Orden.

DATED this 19th day of June, 1986.

JAMES L. MARTSCH

JAMES L. MARTSCH
Magistrate Judge

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Lonny VanOrden Phone 684-4812

Post office address Rt. 5, Box 75 Blackfoot, Id. 83221

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 24 Township 2S

Range 36E B.M. Bingham County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

As per Telecon KCW 3.66 cfs ⁶⁻²⁻⁸²
Amount 3.86 cfs for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

s per telecon KCW 3.66 cfs ⁶⁻²⁻⁸²
a. 3.86 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well, pump, mainline with
laterals and center pivots

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 20 inches; proposed depth of well is 140 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
2S	36E	24	10	30	30		38	25	30	20									183

Total number of acres to be irrigated 183

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 APPLICANT

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

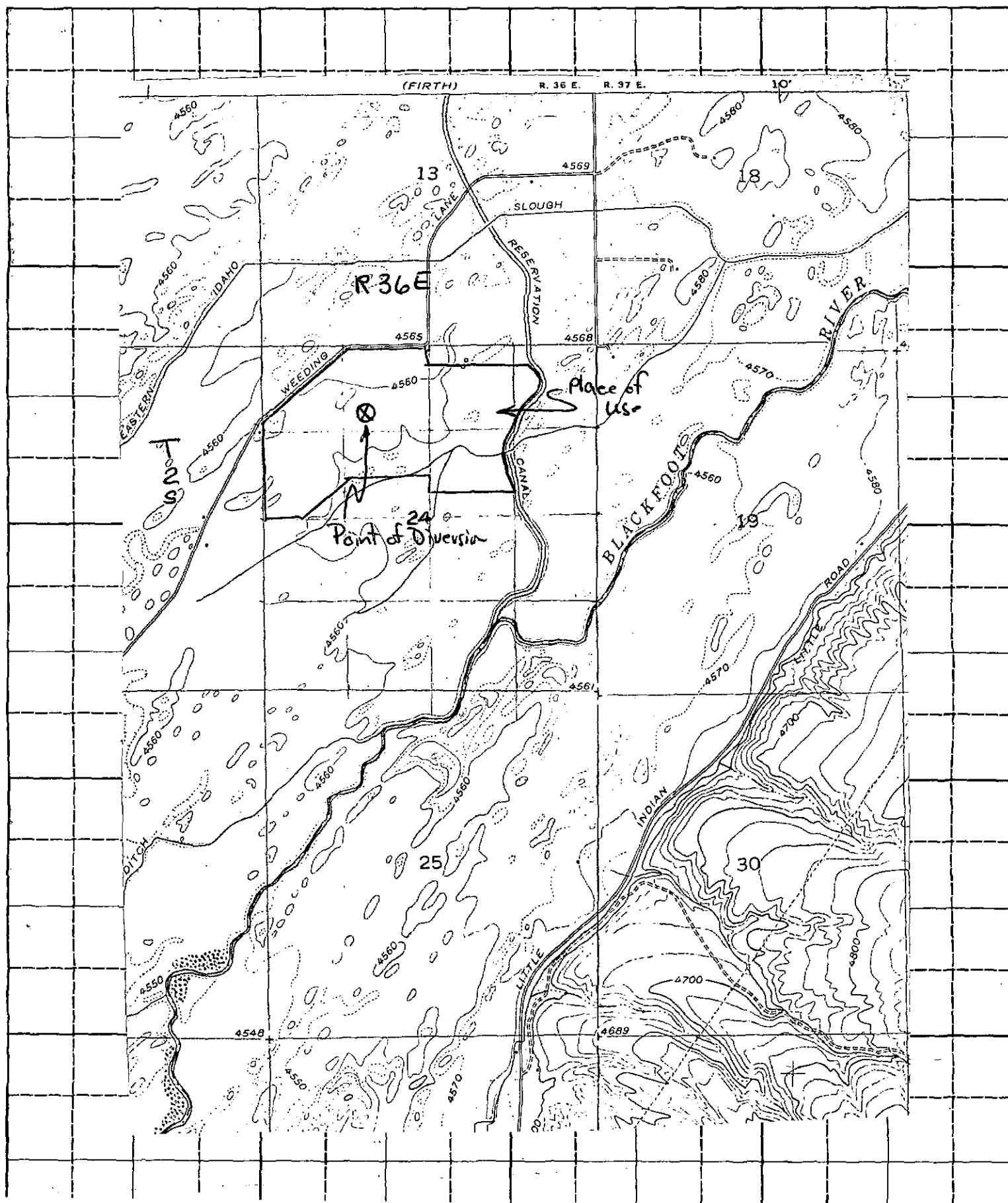
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

RECEIVED

2008/08/13

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



Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC. RC

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. 27-7307, 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 June 1, 19 87.

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. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

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.

The maximum rate of diversion under this permit shall not exceed 3.66 cubic feet per second.

Witness my hand this 15 day of June, 1982.

David R. Tuttle
Acting Chief, Operations Bureau

MICROFILMED

RECEIVED

MAY 19 1982

Department of Water Resources
Eastern District Office

NOTICE OF CORRECTION

Notice is hereby given that application for permit no. 27-7307 in the name of Lonny VanOrden was advertised incorrectly on April 15 and 22, 1982. The priority date was advertised as 03/24/82.

WHEREAS, the actual priority date is 3/29/82.

Any protest against approval of the above application for permit as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup, Idaho Falls, Idaho, 83402, on or before May 17, 1982.

A. KENNETH DUNN
Director

(7294)
Pub.: 4-29, 5-6

22

AFFIDAVIT of PUBLICATION

County of Bingham)

State of Idaho) ss

I, David Mark Brown do
solemnly

swear that I am the Publisher of
The Morning News which is a daily newspaper of general
circulation published each day except Sunday at
Blackfoot, Bingham County, Idaho, said newspaper hav-
ing been so published at Blackfoot, aforesaid for more
than one year past; that said newspaper heretofore com-
plied with all the provisions of Chapter 154 of the Ses-
sions Laws of Idaho of 1933, approved March 11, 1933,
and duly designated, pursuant to law, a particular day of
the week as the day on which legal notices required by
law or by the order of any Court of competent jurisdiction
within the State of Idaho shall be published to-wit: Thursday
of each week; that the notice attached hereto and which
is a part of this affidavit and part of the proof of
publication was published in said issue or said
newspaper 2 consecutive weeks

the first publication having been made on the
29th day of April, 19 82.

and the last publication having been made on the
6th day of May, 19 82;

that said notice was published in the regular and entire
issue of every number of the paper as aforesaid during
the period and time of publication, and that notice was
published in the newspaper and not in a supplement.

David Mark Brown

Subscribed and sworn to before me this 12th

day of May, 19 82.

Patricia A. Johnson

Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires
Oct. 20, 1984

RECEIVED

RECEIVED
APR 23 1982

Department of Water Resources
Eastern District Office

NOTICE OF APPLICATION
FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

27-7307

VANORDEN, Lonny
Rt. 5 Box 75
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 03/24/1982
Amount: 3.86 CFS
Diversion Point: NENW, Sec. 24, T. 02S, R. 36E, Bingham County
Use: IRRIGATION (3.86 CFS) from 04/01 to 11/01
Place of Use: NENE NWNE SWNE NENW NWNW SWNW SENW, Sec. 24, T. 02S, R. 36E, for 183 acres
Diversion Means: WELL, PUMP & MAINLINE TO PIVOTS

27-7308

VANORDEN, Lonny
Rt. 5 Box 75
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 03/29/1982
Amount: 5.00 CFS
Diversion Point: NESW, Sec. 24, T. 02S, R. 36E, Bingham Co.
Use: IRRIGATION (5.00 CFS) from 04/01 to 11/01
Place of Use: SWNE SWNW SENW NESW NWSW SWSW SESW NESE NWSE SWSE, Sec. 24, T. 02S, R. 36E, NWNE NENW, Sec. 25, T. 02S, R. 36E for 250 acres
Diversion Means: WELL, PUMP & MAINLINE TO PIVOT

27-7309

TAYLOR MTN. WATER
USERS ASSN.
Rt. 1 Box 44A
Shelley, Id. 83274
Source: GROUNDWATER
Date Filed: 0.08 CFS
Diversion Point: NESE, Sec. 22, T. 01N, R. 37E, Bingham Co.
Use: DOMESTIC (0.08 CFS) from 01/01 to 12/31
Place of Use: NESE, Sec. 22, T. 01N, R. 37E
Diversion Means: WELL AND PIPELINE

35-8031

VANORDEN, Lonny
Rt. 5 Box 75
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 03/29/1982
Amount: 2.98 CFS
Diversion Point: SENE Sec. 18, T. 03S, R. 34E, Bingham Co.
Use: IRRIGATION (2.98 CFS) from 04/01 to 11/01
Place of Use: NENE NWNE SWNE SENE NESE NWSE, Sec. 18, T. 03S, R. 34E, for 149 acres
Diversion Means: WELL, PUMP & MAINLINE TO HAN

AFFIDAVIT of PUBLICATION

County of Bingham

State of Idaho I, David Mark Brown do solemnly

Publisher
swear that I am the Publisher of The Morning News which is a daily newspaper of general circulation published each day except Sunday at Blackfoot, Bingham County, Idaho, said newspaper having been so published at Blackfoot, aforesaid for more than one year past; that said newspaper heretofore complied with all the provisions of Chapter 154 of the Sessions Laws of Idaho of 1933, approved March 11, 1933, and duly designated, pursuant to law, a particular day of the week as the day on which legal notices required by law or by the order of any Court of competent jurisdiction within the State of Idaho shall be published to-wit: Thursday of each week; that the notice attached hereto and which is a part of this affidavit and part of the proof of publication was published in said issue or said newspaper 2 consecutive weeks

the first publication having been made on the 15th day of April, 19 82

and the last publication having been made on the 22nd day of April, 19 82 that said notice was published in the regular and entire issue of every number of the paper as aforesaid during the period and time of publication, and that notice was published in the newspaper and not in supplement.

David Mark Brown

Subscribed and sworn to before me this 22nd

day of April, 19 82

Patricia A. Johnson

Notary Public for the State of Idaho
Residing at Blackfoot, Idaho
My commission expires
Oct. 20, 1984

RECORDED

the permit(s) will be subject to all prior water rights, protests against, the filing of any perm

NOTICE OF CORRECTION

Notice is hereby given that application no. 27-7307 in the name of Lonny VanOrden was advertised incorrectly on April 15 and 22, 1982. The priority date was advertised as 03/24/82.

WHEREAS, the actual priority date is 3/29/82.

Any protest against approval of the above application for permit as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup, Idaho Falls, Idaho 83402, on or before May 17, 1982.

A. KENNETH DUNN
Director

(7294)

Pub. 4-29, 5-6

legal40-jack,dti

**NOTICE OF APPLICATION
FOR WATER RIGHT**

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho.

27-7307

VANORDEN, Lonny

Rt. 5 Box 75

Blackfoot, Id. 83221

Source: GROUNDWATER

Date Filed: 03/24/1982

Amount: 3.86 CFS

Diversion Point: NENW, Sec. 24,

T. 02S, R 36E, Bingham County.

Use: IRRIGATION (3.86 CFS) from

044-01-11701

Place of Use: NENE NWNE SWNE

NENW NWNW SWNW SENW, Sec.

24, T-02S, R-36E, for 183 acres.

Diversion Means: WELL; PUMP; &

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 27-7307
Name(s) of Permit Holder(s): LORRY VAN DUSEN
Post Office Address: R5 Box 75 Bldg, Idaho 83221
Tel. No. 684-4812

☒ I hereby certify that construction of diversion works for the above referenced permit began on March 82. I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

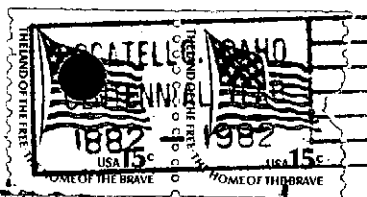
☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

7/15/82
Date

Lorry Van Dusen
Signature of Permit Holder

Lonny Van Orman
RTS Post 75
Blk. # 8322



MICROFILMED

JUN 16 1988



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



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

July 31, 1986

RE: Permit No. 27-7307

Karen Van Orden
Rt. 5, Box 75
Blackfoot, ID 83221

Dear Ms. Van Orden:

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

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc

Enclosure

MICROFILMED



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

July 3, 1986

RE: Permit No. 27-7307

Karen Van Orden
Rt. 5, Box 75
Blackfoot, ID 83221

Dear Permit Holder(s):

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

If you do not concur with the information shown on the draft license, please advise the Department within ten (10) days. If you have any questions, please let us know; otherwise, the license will be issued as identified on the draft copy.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED

NOV 16 1984

27-7307
Permit No.

Department of Water Resources

1. Measurement Calculations

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

Correction Factor $0.972 \times 48" \text{ meter reading} = 46.656"$

$$(7.75 \text{ ID})^2 \times 3.85 \times \sqrt{46.656} = 1579.49 \text{ gpm or } 3.52 \text{ cfs capacity}$$

* allow 3.52 cfs ✓

- b) Volume Calculations for Irrigation: $214 \text{ days} / 3.5 \text{ AF/AC}$

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 183 \text{ acres} \times 3.5 \text{ af/ac} = 640.5 \text{ AFA} \checkmark \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 3.52 \text{ cfs} \times 214 \text{ days} \times 1.9835 = 1494 \checkmark \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 640.5 \text{ af} \checkmark \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. Overlap Review

- a) Other water rights with same place of use: None ✓

- b) Other water rights with same point of diversion: None per VAX: none -

- c) Analysis:

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APPROVED

RECOMMENDED AMOUNTS

10 days

3.	Permit No.	27-7307	3-29-1982	3.52 cfs	3-29-1982	8-18-1982	3.52 cfs	System Capacity
----	------------	---------	-----------	----------	-----------	-----------	----------	-----------------

4. Permit Holder: Karen Van Orden

Address: Rt. 5 Box 75 Blackfoot, ID 83201

5. Source: Groundwater tributary to _____

6. Beneficial Use _____

Period of Use _____
From _____ To _____
Rate of Diversion _____
Q (cfs) _____
Annual Volume _____
V (afa) _____

7. Point(s) of Diversion: ✓

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
						24	36E	Bingham

8. Place(s) of Use ✓

Twp.	Rge.	Sec.	NE 1/4	NW 1/4	SE 1/4	NW 1/4	SE 1/4	NW 1/4	SE 1/4	NW 1/4	SE 1/4	NW 1/4	SE 1/4	Totals
25	36E	24	4	24	36	38	24	37	20					183
Total Acres 183														

9. Recommended Conditions/Remarks: _____

10. 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 _____

1. Examiner's Signature [Signature]
Checked in Regional Office by [Signature]
Approved in State Office by [Signature]

Date 6-18-84
Date 11-13-84
Date 5-28-1986

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

Permit No. 27-7307

1. Owner: Lonny Van Orden

Phone No. 684-4812

Current Address: Rt. 5 Box 75 Blackfoot, ID. 83221

2. Accompanied by: Wayne Warren

EXAM. DATE: 8-04-83

Address: _____ Phone No. _____

Relationship to Permit Holder: Employee

3. Source: Groundwater tributary to

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	G.E.	100	VNJ731022	Aurora	NA
(Booster)	U.S. Motors	30	R-4921-05-1725	Aurora	82-0992-3

*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.)

Well pump with motor & booster into T mainline to 2 short pivots (6T ea)

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Meter	Basic Eye		091471			4-25-8
Annubar			191138		7.9"	

7. Measurements ^{Correction} Factor 0.972 x 48" meter ^{Reading} ☐ Additional data/computation sheets attach.

$$(7.75 \text{ "ID})^2 \times 3.85 \times \sqrt{46.656 \text{ corrected reading}} = 1579.49 \text{ gpm}$$

$$3.52 \text{ cfs cc}$$

* Allow 3.526

* $V = 183 \text{ acres} \times 3.5 \text{ ac/c} = 640.5 \text{ AFA}$

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

[illegible]

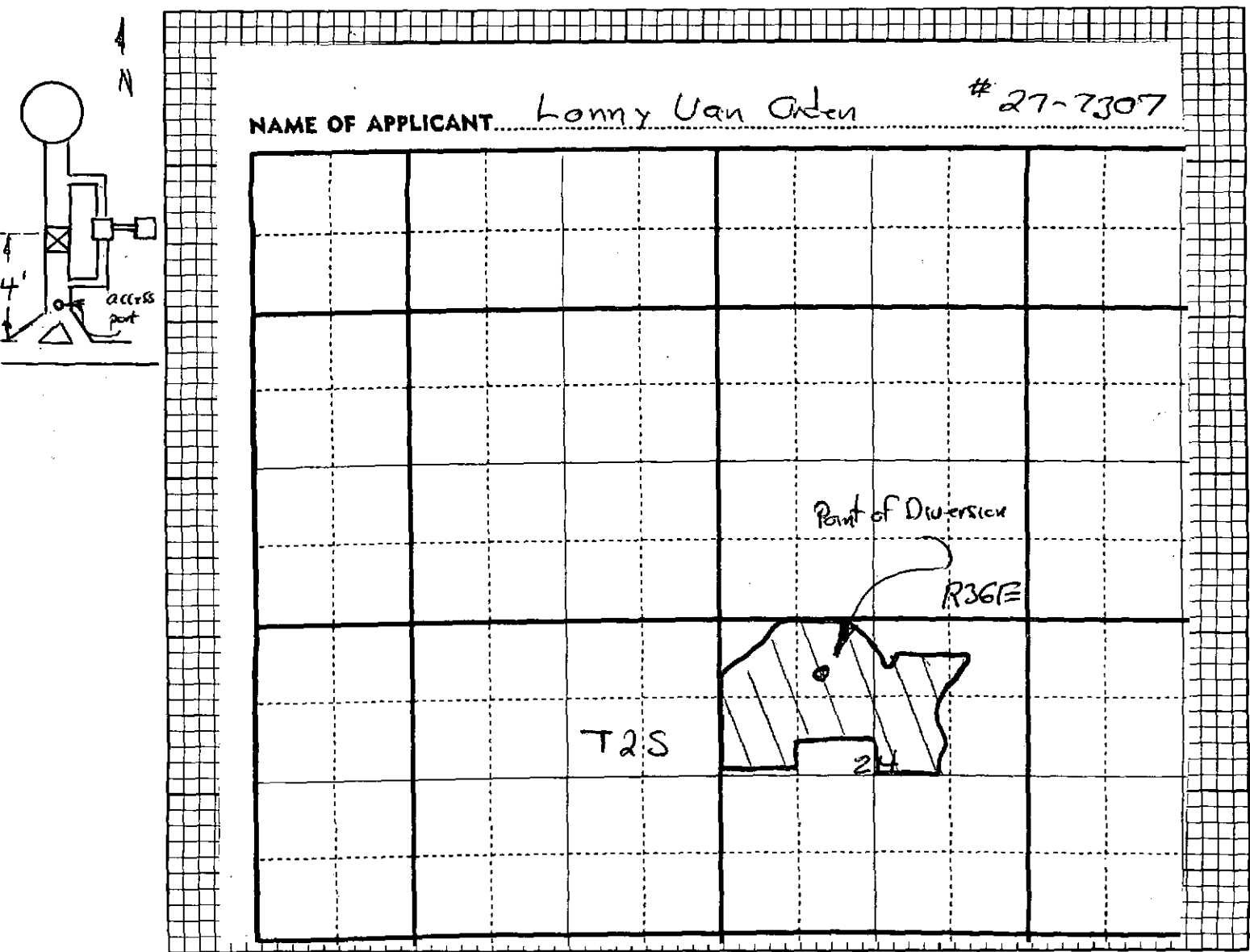
9. Place(s) of Use: Irrigation - give acres served by system at time of exam.
Indicate Method of Determination ASCS Map + Det-G. & Average Com.

[illegible]

Total Acres 183

10. Other water rights on these lands NA
11. Other water right diverted from same p.d. NA

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 system indicate how diversion systems are connected.



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 HW Jones Date 11-9-84
Consultant's License Number _____
IDWR Director's Authorization to Conduct
Beneficial Use Examination _____

Date _____ CONSULTANT SEAL

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PERMIT NO. 27-7307 (Name) Lanny Van Orden
 Accompanied by: Wayne Warren
 EXAMINATION: DATE: 8-04-85

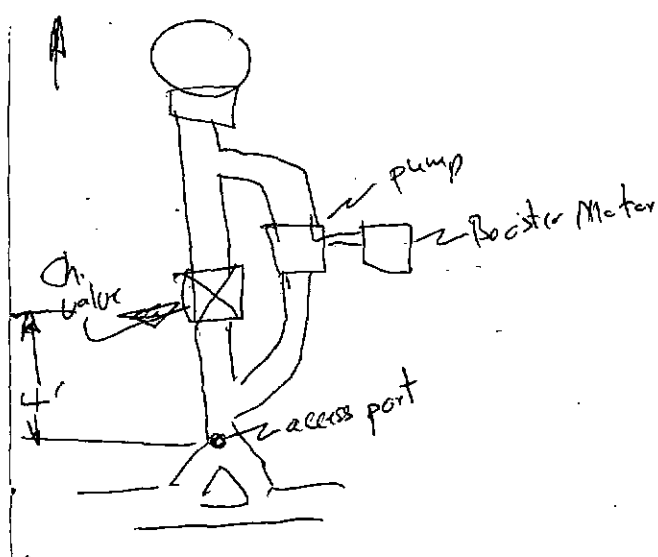
Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No.
GE	100	VNJ731022	Aurora	NA
US Motors (Booster)	30	R-3421-25-1725	Aurora	82-0992-3

Measuring Device Type: Annubar
 Meter # Large Annubar# 7.9

Remarks: 2 short pivots (6 Toward each)
or 10 hand lines

Measurement calculations:
48" Annubar reading

SCHEMATIC DIAGRAM OF SYSTEM
 Mainline Diameter 7.75 Length



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 L11111



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

150 Shoup
Idaho Falls, Idaho 83401
(208) 525-7161

A. Kenneth Dunn
Director

October 26, 1982

Lonny Van Orden
Rt. #5, Box 75
Blackfoot, ID 83221

RE: Permit No. 27-7307

Dear Sir:

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

Before a license can be issued, a field examination must be made by a representative of this Department.

_____ A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

X_____ A field examiner will contact you to arrange to examine your system.

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

Sincerely,

COLLEEN WRAY
Adm. Secretary

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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. 27-7307

Name(s) of Permit Holder: LONNY VAN ORDEN

Post Office Address: RT. 5 Box 75

BLACKFOOT, ID 83221 Tel. No. 684-4812

Source of Water: GROUND WATER

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 183 (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.

Date

Signature of Permit Holder

Lonny Van Orden

RECEIVED

FILED

RECEIVED

AUG 24 1982

Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

PLACE
~~PEN OR~~
STAMP
HERE

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

VANORDEN, LONNY
RT. 5 BOX 75
BLACKFOOT, ID 83221

JULY 06, 1982

RE: PERMIT NO. 27-7307

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS PORT TO PROVIDE FOR THE INSTALLATION OF MEASURING EQUIPMENT BY THE DEPARTMENT. ENCLOSED PLEASE FIND A LIST OF MEASURING DEVICE OPTIONS, AND SPECIFICATIONS FOR THE INSTALLATION OF THE ACCESS PORT.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

ENCLOSURE

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

27 7307

INITIAL REVIEW BY: HWJ

APPLICATION NUMBER: 27-7307

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____
Date: _____
Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____

- ☒ Yes ☐ No* In form for advertising. _____
Final date for protests: May 3, 1982
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 4-15-82 5/17/82
☒ Application published correctly. If not, record action taken: Re-ad
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
3-29-82 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

Diversion of water is limited to 366 cfs.

By: Ernest Carlson Date: May 18, 1982

STATE OFFICE REVIEW:

SLW/LIZ, LOS 26, OIC

- ☐ See attached sheet for more information.
By: SLW 6/9/82

RECEIVED
RECEIVED
RECEIVED
MAY 25 1982
JUN 03 1982

Department of Water Resources

Department of Water Resources

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Return to
region 5/25

NOTICE OF CORRECTION

Notice is hereby given that application for permit No. 27-7307 in the name of Lonny VanOrden was advertised incorrectly on April 15 and 22, 1982. The priority date was advertised as 03/24/82.

WHEREAS, the actual priority date is 3/29/82.

Any protest against approval of the above application for permit as a result of this correction must be filed with the Idaho Department of Water Resources, 150 Shoup, Idaho Falls, Idaho, 83402, on or before May 17, 1982.

A. KENNETH DUNN

Director

Published in the Blackfoot News, Blackfoot, Idaho on April 29 and May 6, 1982.

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27-2302-

VANDORDEN, LONNY

RT. 5 BOX 75, BLACKFOOT, ID 83221

Source: GROUNDWATER

Date Filed: 03/²⁹24/1982

Amount: 3.86 CFS

Diversion Point: NENW Sec 24 T 02S R 36E, BINGHAM Co.

Use: IRRIGATION (3.86 CFS) from 04/01 to 11/01

Place of Use: NENE NUNE SWNE NENW NWNW SWNW SENW Sec 24 T 02S R 36E
FOR 183 ACRES

Diversion Means: WELL, PUMP & MAINLINE TO PIVOTS

Correction entered 4/29/82 EMC.

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3/79

IDENT. NO. 27 7307

I D A H O D E P A R T M E N T O F W A T E R R E S O U R C E S

WATER RIGHT
DATA ENTRY LOG

[illegible]