

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 35-08802A

Priority: June 20, 1989

Maximum Diversion Rate: 0.32 CFS
Maximum Diversion Volume: 64.0 AF

This is to certify, that LARRY E VAN ORDEN
PAUNIE T VAN ORDEN

1054 W 125 S

BLACKFOOT ID 83221

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 20, 1989; and has submitted Proof of Beneficial Use on June 3, 1992. An examination indicates that the works have a diversion capacity of 1.800 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.32 CFS	64.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 2 (NENW), Sec. 20, Township 03S, Range 34E
BINGHAM County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03S	34E	20	Lot 2 (NWNE) 2	Lot 8 (NWNE) 16	Lot 9 (SWNE) 15	
			Lot 2 (NENW) 34	Lot 3 (SENE) 26	Lot 9 (SENE) 8	
			Lot 4 (NESW) 2	Lot 12 (NWSE) 3		106

Total number of acres irrigated: 106

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 that 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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.

MICROFILMED

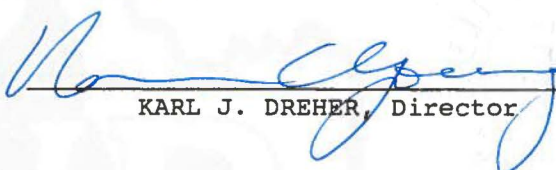
SEP 21 1998

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 35-08802A

CONDITIONS OF APPROVAL AND REMARKS

6. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
7. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
8. Diversion and use of water under this right is subject to rules that may subsequently be promulgated for existing rights used for supplemental purposes.
9. Rights 35-07010 and 35-08802A when combined shall not exceed a total diversion rate of 1.80 cfs, a total annual maximum diversion volume of 424.0 af at the field headgate, and the irrigation of 106 acres.
10. This right is limited to the irrigation of 16 acres within the place of use described above in a single irrigation season.
11. Right 35-07010 is also diverted through the point(s) of diversion described above.

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 8TH day of SEPTEMBER, 1998.


KARL J. DREHER, Director

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SEP 21 1998

RECEIVED

AUG 27 1998

State of Idaho
Department of Water Resources

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08802A

Date of Priority: June 20, 1989

Maximum Diversion Rate:

0.32 CFS

Maximum Diversion Volume:

64.0 AF

Comes now

LARRY E VAN ORDEN

PAUNIE T VAN ORDEN

1054 W 125 S

BLACKFOOT ID 83221

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 35-08802A, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.32 CFS	64.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 2(NENW), Sec. 20, Township 03S, Range 34E
BINGHAM County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03S	34E	20	Lot 2(NWNE) 2	Lot 8(NWNE) 16	Lot 9(SWNE) 15	
			Lot 2(NENW) 34	Lot 3(SENW) 26	Lot 9(SENW) 8	
			Lot 4(NESW) 2	Lot 12(NWSE) 3		106

Total number of acres irrigated: 106

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Blackfoot, Id., this 25th day of August, 1998.

Larry E. Van Orden
(Signature)
Paunie T. Van Orden
MICROFILMED
SEP 21 1998

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 35-08802A

FOR DEPARTMENT USE ONLY

Preliminary check by SUK Fee = 50.00 Received by KS # 0043244 Date 8/27/98

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 35-08802A with the following;

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 that 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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
6. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
7. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
8. Rights 35-07010 and 35-08802A when combined shall not exceed a total diversion rate of 1.80 cfs, a total annual maximum diversion volume of 424.0 af at the field headgate, and the irrigation of 106 acres.
9. This right is limited to the irrigation of 16 acres within the place of use described above in a single irrigation season.
10. Right 35-07010 is also diverted through the point(s) of diversion described above.

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SEP 21 1998

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 35-08802A

Witness my hand this 8TH day of SEPTEMBER, 1998.


KARL J. DREHER, Director

MICROFILMED
SEP 21 1998

NO. 35-08802A

Proposed Priority: June 20, 1989 Maximum Diversion Rate: 0.32 CFS
This is to certify, that LARRY E VANORDEN

PAUNIE T VANORDEN
1054 W 125 S
BLACKFOOT ID 83221

has applied for a permit to appropriate water from: GROUNDWATER
and a permit is APPROVED for development of water as follows:

BENEFICIAL USE PERIOD OF USE RATE OF DIVERSION

IRRIGATION 04/01 to 11/01 0.32 CFS

LOCATION OF POINT(S) OF DIVERSION: Lot 2(NWNENW), Sec. 20, Township 03S, Range 34E
BINGHAM County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03S	34E	20	Lot 8(NWNE) 4	Lot 9(SWNE) 12		16
Total number of acres irrigated:						16

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 1992.
2. Subject to all prior water rights.
3. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. 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.
7. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

RECORDED

AUG 30 1993

RECEIVED
JUN 8 1992

RECEIVED
JUN 12 1992

OFFICE USE ONLY
Amt. of Fee \$ 100
Date 6-3-92
Receipt No. ED/7431
Receipt by RB

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

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

1. Permit No. 35-08802 Telephone No. 684-3965
2. Name(s) of Permit Holder(s): Larry E. & Laurie T. VanOrden
3. Mailing Address: 1054 W. 125 S. Blackfoot, Idaho 83221
4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: _____ Date Drilled: Late 1960's
(Prior to July 1, 1987) OR Early 1970's

OPTIONAL:
Pump horsepower: 50 Pressure (psi): 75 lbs Dynamic pumping level (ft.): _____

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)
Irrigation 30 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted .60 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes X No Installed? _____ Yes _____ No

OR
Flow Measurement Port: Required? _____ Yes X No Installed? _____ Yes _____ No

8. Fee Enclosed: \$ 100.00 (See License Fee Schedule on back of Instruction Sheet)

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

Larry E. Van Orden 684-3965
Name Telephone No.
1054 W. 125 S. Blackfoot, Idaho 83221
Address

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

Date

Signature (and title, if on behalf of a company or organization)

RECEIVED
JUN 24 1992

State of Idaho

Department of Water Resources
Application for
ASSIGNMENT OF PERMIT

RECEIVED

FEB 26 1990

Department of Water Resources
Eastern District Office

I, DANIEL D. THOMAS, hereby assign to LARRY E. VANORDEN and PAUNIE T. VANORDEN
of 1054 W. 125 S., Blackfoot, ID 83221
Address

All my right, title, and interest in and to Permit No. 35-08802
to appropriate the public waters of the State of Idaho.

The following described portion of my right, title, and interest in and
to Permit No. _____ to appropriate the public waters of the
State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage
within each 40 acre subdivision, the point of diversion and the amount of
water in cubic feet per second for direct diversion, or acre feet for storage)

Made this 12 day of February, 19 90.

Daniel D. Thomas
Permit Holder

Spouse of Permit Holder

State of Idaho)
County of Bingham) ss

On this 12 day of February, 19 90, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged
to me that he (she) (they) executed the same.

Lebbie Poole
Notary Public residing at Blackfoot, Idaho

seal

My commission expires:
3-7-92

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JUN 19 1990



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

August 17, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

LARRY E VAN ORDEN
PAUNIE T VAN ORDEN
1054 W 125 S
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08802A

Dear Permit Holder(s):

I previously forwarded to you an Application for Amendment so that you could amend your permit to depict your water right as it has actually been developed.

As of this date, I have not received this amendment. If I do not receive the amendment within 14 days, a Water Right License will be issued for less than could have been allowed. In case the amendment form I sent you has been misplaced, a new one is enclosed. Please note that the filing fee for this amendment is \$50.00.

If you have any questions, please call me at (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

SEP 21 1998



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

July 27, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

LARRY E VAN ORDEN
PAUNIE T VAN ORDEN
1054 W 125 S
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08802A

Dear Permit Holder(s):

The Department of Water Resources is reviewing the permit referenced above prior to issuing a water right license. By issuing a license, the Department confirms that a water right has been established in compliance with the terms of the permit. The examiner who verified your water use reported that your place(s) of use is in a location other than what was described on your permit. Therefore, before a license can be issued, the permit must be amended to depict your water right as it was actually developed.

The enclosed Application for Amendment form depicts the place(s) of use and other information as it will appear on the license when it is issued. Please review the amendment form carefully. If you concur with the information presented, please sign the form and return it with the \$50.00 filing fee within 14 days.

Also, please note that some of the proposed conditions of approval and remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208)327-7946.

Sincerely,

A handwritten signature in black ink, appearing to read 'Shelley W. Keen', followed by a horizontal line.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

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SEP 21 1998

CERTIFICATE OF MAILING

I hereby certify that on the 8th day of **September, 1998**, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved License)** to the person(s) listed below:

Water Right No. 35-08802A

LARRY E VAN ORDEN
PAUNIE T VAN ORDEN
1054 W 125 S
BLACKFOOT ID 83221


Kari Lynn Townsend
Secretary

MICROFILMED

SEP 21 1998



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

September 8, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

LARRY E VAN ORDEN
PAUNIE T VAN ORDEN
1054 W 125 S
BLACKFOOT ID 83221

RE: WATER RIGHT NO. 35-08802A

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

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SEP 21 1998

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

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2 SEP 21 1998

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

For your records I have also enclosed a copy of your Application for Amendment of Permit, which was approved.

If you have any questions, please call me at 208-327-7946.

Sincerely,

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

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

SEP 21 1998

MEMORANDUM

TO: File 35-08802A

FROM: Sharla

DATE: May 27, 1998

RE: Licensing Recommendation Adjustments

The adjustments to licensing recommendations for Permit No. 35-08802A are as follows:

C. DIVERSION AND DELIVERY SYSTEM

2. Place(s) of Use:

T3S, R34E, S20 - NWNE (18 acres), SWNE (15 acres), NENW (34 acres),
SENE (34 acres), NESW (2 acres), NWSE (3 acres)

TOTAL = 106 acres

A permissible place of use is being shown on the license with a condition limiting this right to the irrigation of 16 acres/season. For rights with more than 5 acres, the number of acres per $\frac{1}{4}$ is rounded to the nearest whole number.

Examiner: Don Simpkins
Exam Date: June 24, 1996

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SEP 21 1998

MEMORANDUM

TO: File 35-0882A

FROM: Sharla

DATE: July 17 1998

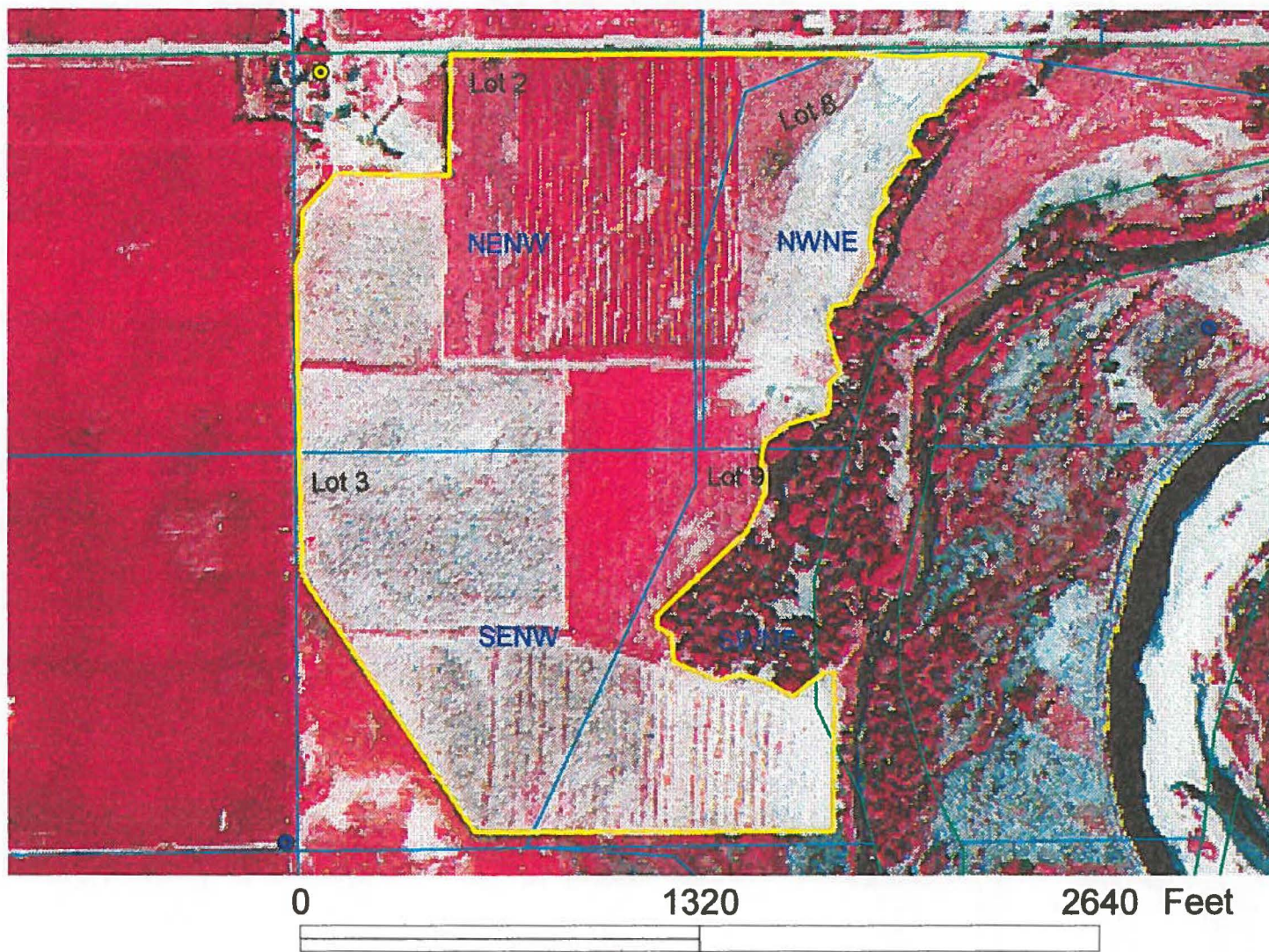
RE: Telecon

On July 6, Mr. Van Orden called in response to my letter of June 23. He explained to me that there is no surface water used on the property. There were shares of Peoples Canal appurtenant to the property years ago. But those shares were formerly rescinded to Peoples Canal Co. because there was no source of delivery to the property.

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SEP 21 1998

IDAHO DEPARTMENT OF WATER RESOURCES
LARRY & PAUNIE VAN ORDEN
Water Right No(s).
35-07010



Point of Diversion
Location



Place of Use
Boundary



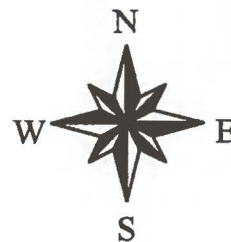
Section Lines



Quarter/Quarter Lines

Township(s) 3S, Range(s) 34E
Section(s) 20

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SEP 21 1998



GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepared by: Greg Taylor
Date: June 5, 1998



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

June ²³/₈, 1998

Larry E. Van Orden
Paunie T. Van Orden
1054 W. 125 S.
Blackfoot, ID 83221

REF: Water Right 35-08802A

Dear Water Right Holder(s):

We are in the process of reviewing your permit for the purpose of issuing a license. In order to complete this process, I need some information concerning your use of surface water. Do you own surface water shares? If so, what is the current status of those shares? Is surface water primarily used on this property, with groundwater used as a supplemental source?

Thank you for your help in this matter. If you have any questions, please feel free to contact me at (208) 327-5452.

Sincerely;

Sharla Curtis
Water Resource Agent

SC:cb

MICROFILMED

SEP 21 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. 35-08802A DATE 5/25/98 REVIEWER: SHARLA

NAME Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK Change (P39 /P47) Add (P45/P42) Feds - P40

W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc) 35-07010

Overlaps: Right(s):
 File reviewed Profile reports printed

PLACE OF USE Chg Change (P41/P47) Add (P41/P42) Feds - P43
 W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s):
 File reviewed Profile reports printed

PD & PU amend (P37) Feds - P48

RATE OF DIV
 Permitted Rate .32 cfs
 Fee limit 1.00 cfs \$100⁰⁰
 Measured 1.69 cfs
 Theoretical 1.40 cfs

Recommended Total Div Rate .32 cfs

WATER USES	<u>OK</u>	Change (P46)	
<u>Irr.</u>	<u>.32</u> cfs	<u>16 X 4.0</u> af	Irrig -
_____	_____ cfs	_____ af	
_____	_____ cfs	_____ af	
_____	_____ cfs	_____ af	
_____	_____ cfs	_____ af	
TOTALS	_____ cfs	<u>64.0</u> af	Domestic (W01/WB5/070/071/075) Power (W42 or W43/025/027/R22 or R23) Fish (042) Fire (077) Wtr Quality (081/R07)

overlap (R58-R61, R62-R65, R66-R69)
 supp. gw (WB7/065/079)
 overlap spec. combined rts (W35) 1.8, 424.0 af
 <1acre (W31) 106 ac.

Flow rate .32 cfs X 214 days X 1.98 = 135.6 af

REMARKS 1.80 comb. rate because lie 7010 was issued for 1.80.

ADD'L CONDITIONS Watermaster Control WD#
 GW Measurement/Measuring Device
 Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority yes ✓ no SRBA Claim N/A Adjust Memo # acres
 Amend letters P41, P38
P42

RECEIVED

FEB 09 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATIONPermit No. 35-08802 A1. Owner: LARRY VAN ORDENPhone No. (208) 684-3965Current Address: 1054 W 125 S, BLACKFOOT, ID 832212. Accompanied by: LARRY VAN ORDENEXAM DATE: 6/24/96

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER tributary to N/A**B. OVERLAP REVIEW**1. Other water rights with the same place of use: ~~35-07010~~2. Other water rights with the same point of diversion: 35-07010**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
	L-2	NW	NE	NW	20	03S	34E	BINGHAM	U.S.G.S. TOPO MAP/NAPP PHOTO

2. Place(s) of Use:Indicate Method of Determination ON SITE INSP.

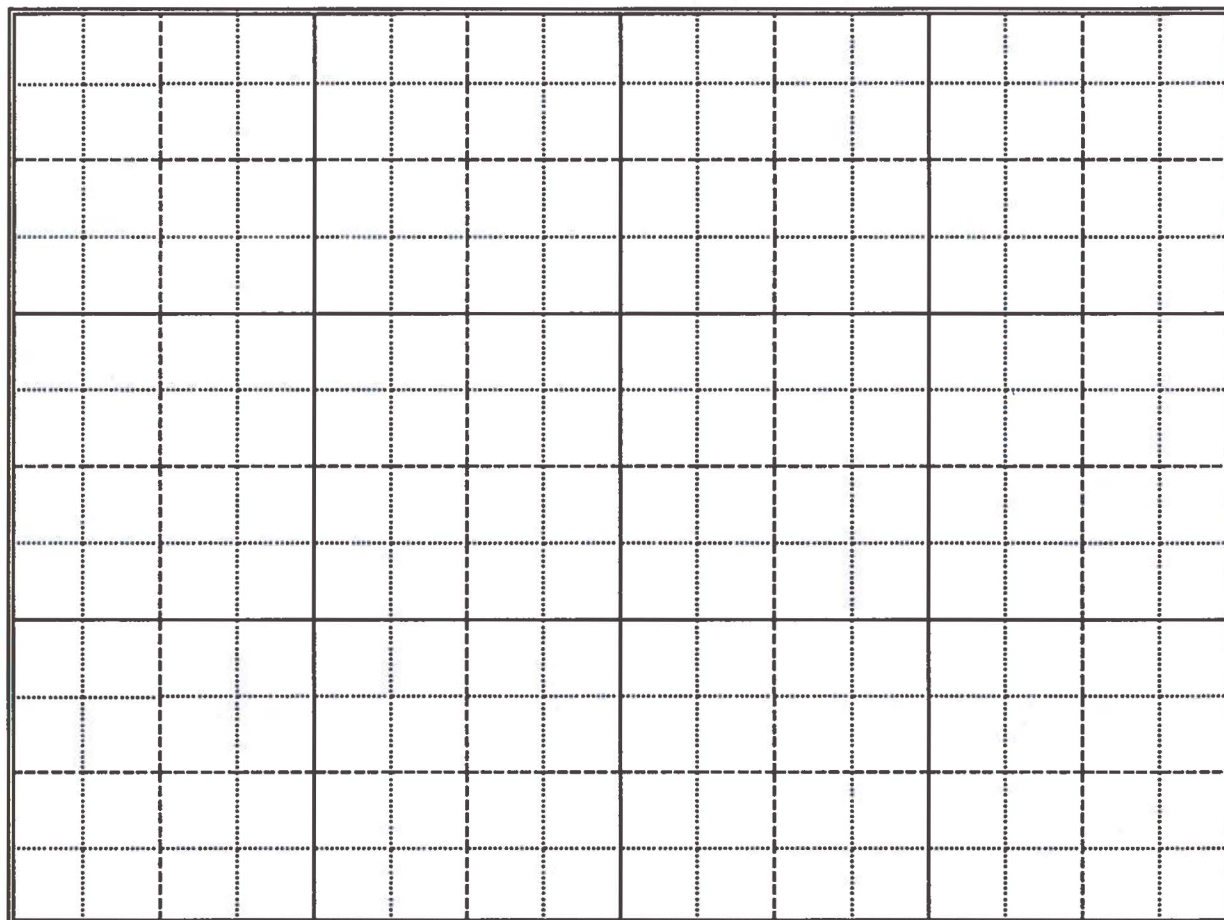
TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03S	34E	20		2-8 1.75	2-9 8.5					2-3 .75	2-4 2					2-12 3			16
				1.6	7		34			33									

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TOTAL 16 ACRES

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



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
LIFT PUMP	U.S. MOTOR	50			8"

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(OWNER) RAIN BIRD	PRESSURE GAUGE				0-100	78 PSI
POLYSONIC FLOW METER	TYHE-FLYTE	TF-P		7MD263		1996

2. Measurements: *SEE ATTACHMENTS*

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E. NARRATIVE/REMARKS/COMMENTS

THIS IRRIGATION SYSTEM UTILIZES A 50 HP PUMP TO
PROVIDE WATER TO A 7 TOWER, LOW PRESSURE, WHEEL
PISTON, WITH AN END GUN.

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

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F. FLOW CALCULATIONS

✓ Additional Computation Sheets Attached

Measured Method:

THEORETICAL MAX. FLOW = 1.728 CFS

POLYSONIC FLOW MEASUREMENT = 1.69 CFS

ACEUSE 35-07010 = 1.8 CFS / 106 TOTAL ACRES (90 + 16 PERMIT) = 0.01698 CFS / ACRE X 16 = 0.27 CFS
THIS PERMIT

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 16 \text{ ACRES} \times 4 = 64 \text{ AFA.}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.27 \text{ CFS} \times 214 \times 1.9835 = 114.6 \text{ AFA}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 64 \text{ AFA.}$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4/1	10/31	0.27	64 AFA
Totals:			0.27 CFS	64 AFA

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name SIMPKINS Date 1/27/98

Reviewer _____ Date _____

SEAL

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MODE SELECT
INPUT

OUTER DIAMETER
7.9902 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.2228 IN

INNER LINING
? NO LING.

KIND OF FLUID
? ANOTHER

SOUND VELOCITY
1460 M/S-

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
5.869 IN U

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

06-24 10:4200 *H
+002.60 % AI2

MODE SELECT
TO CHECK

0285.1 MMSEC
100.02 % T0

DAMPING SET
00 SEC

06-24 10:4700 *R
+595.972E 06GPM

06-24 10:4800 *R
+614.992E 06GPM

06-24 11:0100 *R
+743.116E 06GPM

06-24 11:0600 *R
+758.702E 06GPM

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35-08802A

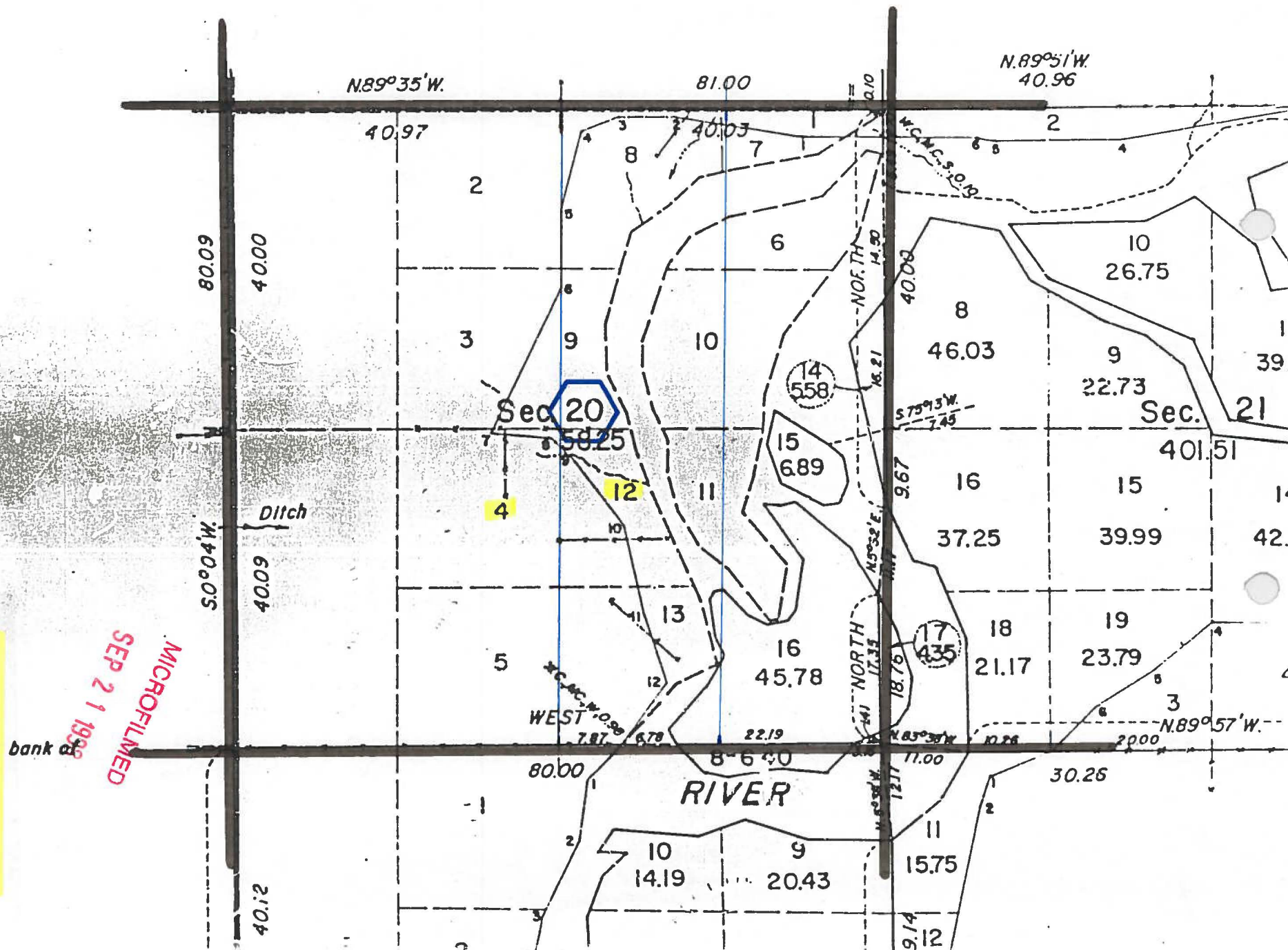
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Ferry Van Ouden
35-08802A

Louis Rye

Topography by photogrammetric methods from aerial

TH, RANGE 34 EAST, OF THE BOISE MERI
SURVEY OF ISLANDS AND OMITTED LANDS

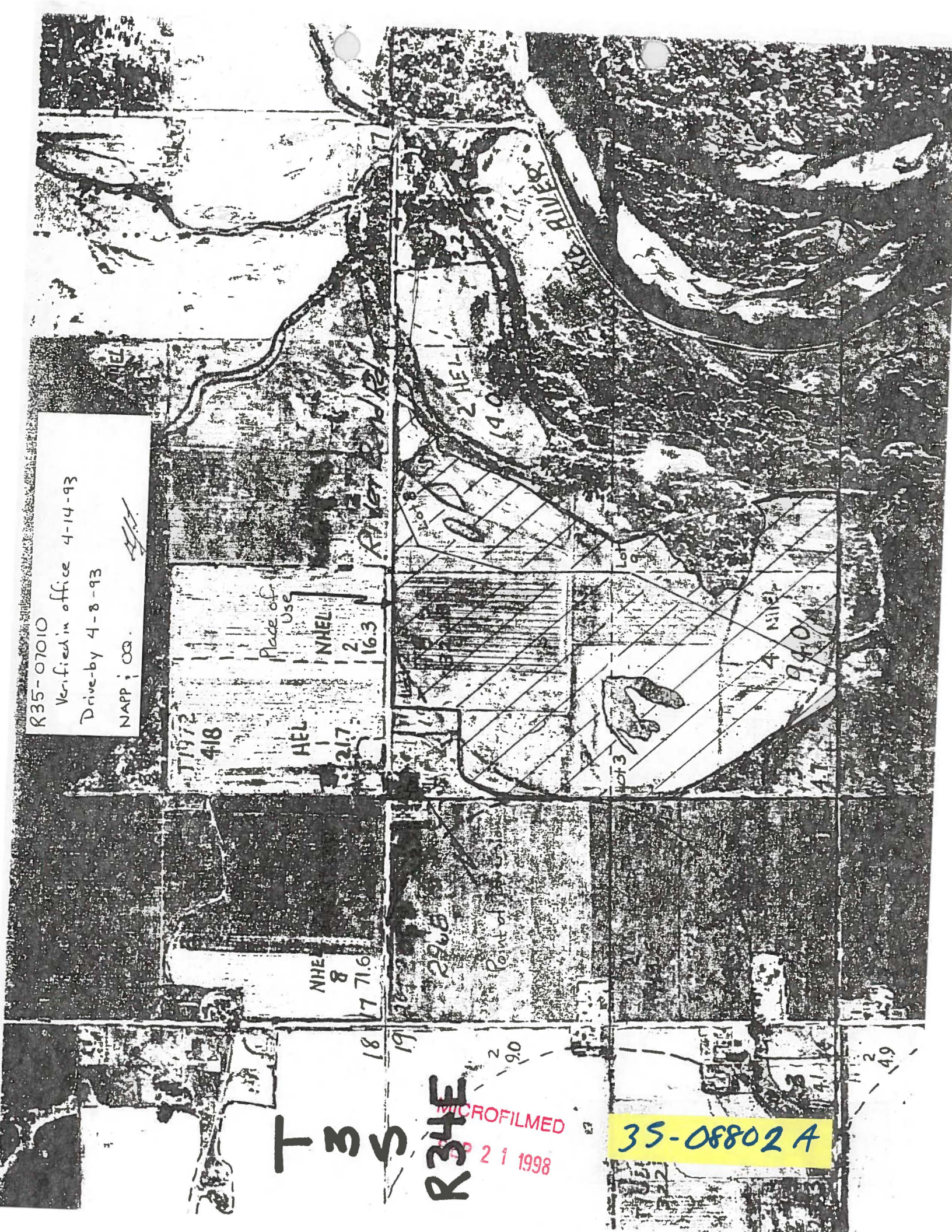


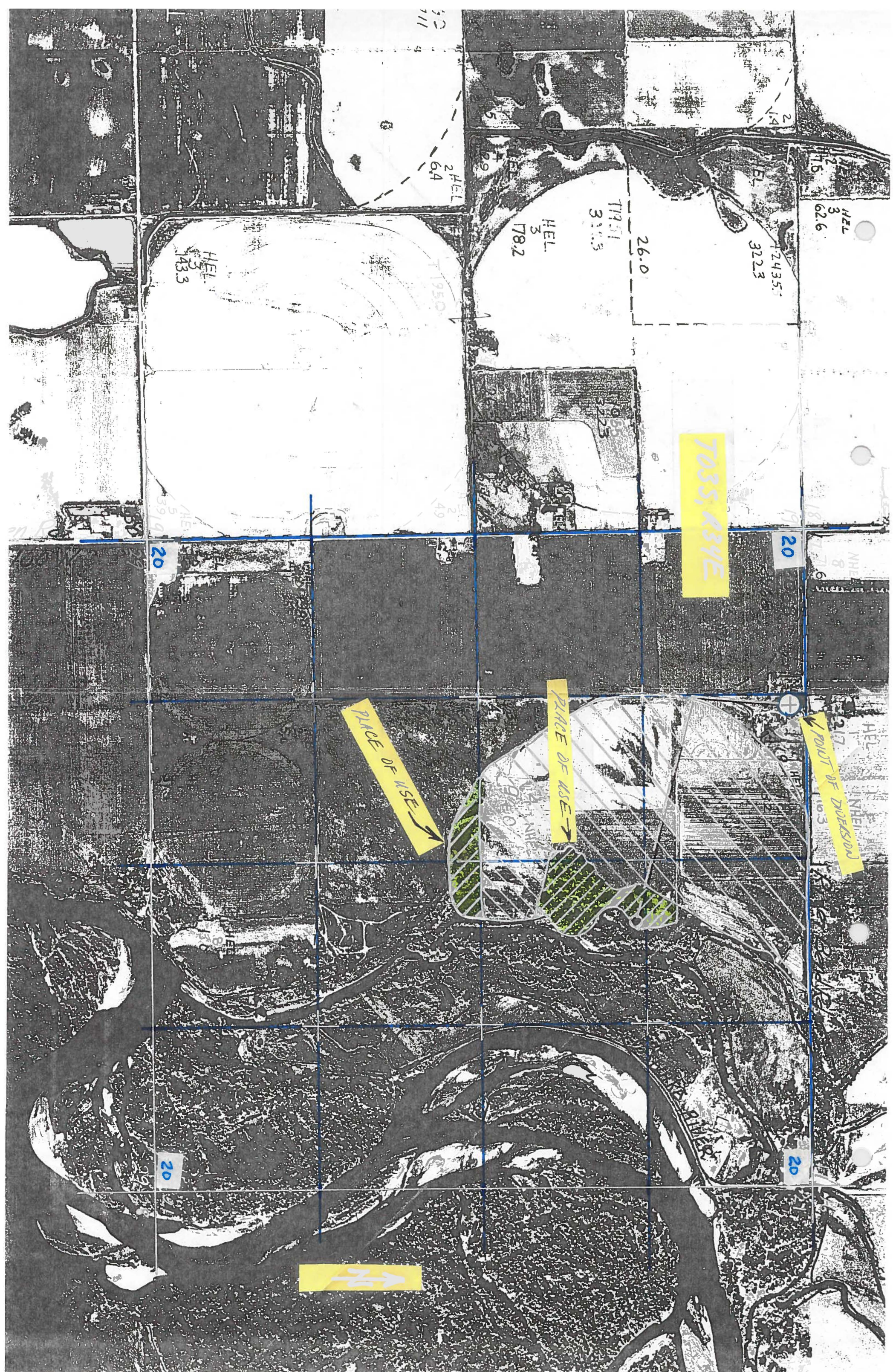
R35-07010
Verified in office 4-14-93
Drive-by 4-8-93
NAPP: OS

TMS
R34E

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35-08802 A





FIELD EXAM NOTES

EXAM # 35-08802A

DATE OF EXAM 6/24/96

PERMITEE NAME LARRY VAN OKDEN

OTHER WATER RIGHTS SAME POD USE ON PIVOT + NEW AREAS CLEARED

OTHER WATER RIGHTS SAME POU USE ON PIVOT AREA

PUMP #1 HP 50 MAKE U.S. Motor SERIAL # _____
COLOR AND DESCRIPTION White/Blue/Gray
OUTPUT DIAMETER 8" SYSTEM PRESSURE 28 PSI WELL DEPTH _____
STATIC H2O 30'? WELL DEPTH _____ DYNAMIC PUMP _____
PSI GAGE TYPE Rain Bird CHECK VALVE ☒ (N) GATE VALVE [Y] (N)
0-100

PUMP #2 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____
OUTPUT DIAMETER _____ SYSTEM PRESSURE _____ PSI WELL DEPTH _____
STATIC H2O _____ WELL DEPTH _____ DYNAMIC PUMP _____
PSI GAGE TYPE _____ CHECK VALVE [Y] [N] GATE VALVE [Y] [N]

BOOSTER PUMP #1 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____

BOOSTER PUMP #2 HP _____ MAKE _____ SERIAL # _____
COLOR AND DESCRIPTION _____

WIPEX
~~CIRCLE~~ PIVOT ☒ (Y) [N] NUMBER OF TOWERS _____ PIVOT LENGTH _____
PRESSURE [H] ☒ (L)

Sewer irrigation - (John) - supplied pivot + New Grant End Gun.
HAND LINES [Y] [N] NUMBER OF LINES _____ LENGTH OF LINES _____

RAIN BIRDS PER LINE _____ NOZZEL DIAMETER _____

SURFACE WATER TYPE OF MEASUREING DEVICE _____

AA METER PIGMY METER WEIR OR FLUME BUCKET/WATCH _____/_____

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USE BACK OF PAGE FOR SKETCH AND MEASUREMENTS OF SYSTEM

35-08802A

THEORETICAL PUMP FLOW CALCULATIONS

Formula:

$$Q_{cfs} = [(Hp) (8.814) (Eff)] \div [Lift + (psi \times 2.308)]$$

$$Hp = \text{Horsepower} = \underline{50}$$

$$Eff = \text{Efficiency} = \underline{.7} \quad (\text{Usually } 70\%)$$

$$\text{Lift: (Static Level + Assumed Draw down)}$$

$$\text{Static Water Level} = \underline{30' ?} \text{ ft.}$$

$$\text{Assumed Draw down} = + \underline{10} \text{ ft.}$$

$$\text{Lift} = \underline{40}$$

OR

$$\text{Measured Dynamic Water Level} = \underline{\hspace{2cm}} \text{ ft.}$$

$$psi = \text{Operating Pressure} = \underline{78} \text{ psi}$$

$$Q_{cfs} = \left[\frac{50}{Hp} \times 8.814 \times \frac{.7}{Eff} \right] \div \left[\frac{40}{Lift} + \left(\frac{78}{psi} \times 2.308 \right) \right]$$

$$Q_{cfs} = \left[\underline{308.49} \right] \div \left[\underline{220.024} \right] = \underline{1.402} \text{ cfs}$$

$$Q_{cfs} = \underline{1.402} \text{ cfs}$$

$$\text{Polymer Reading} = 758.702 \text{ GPM} / 448.8 = 1.6905$$

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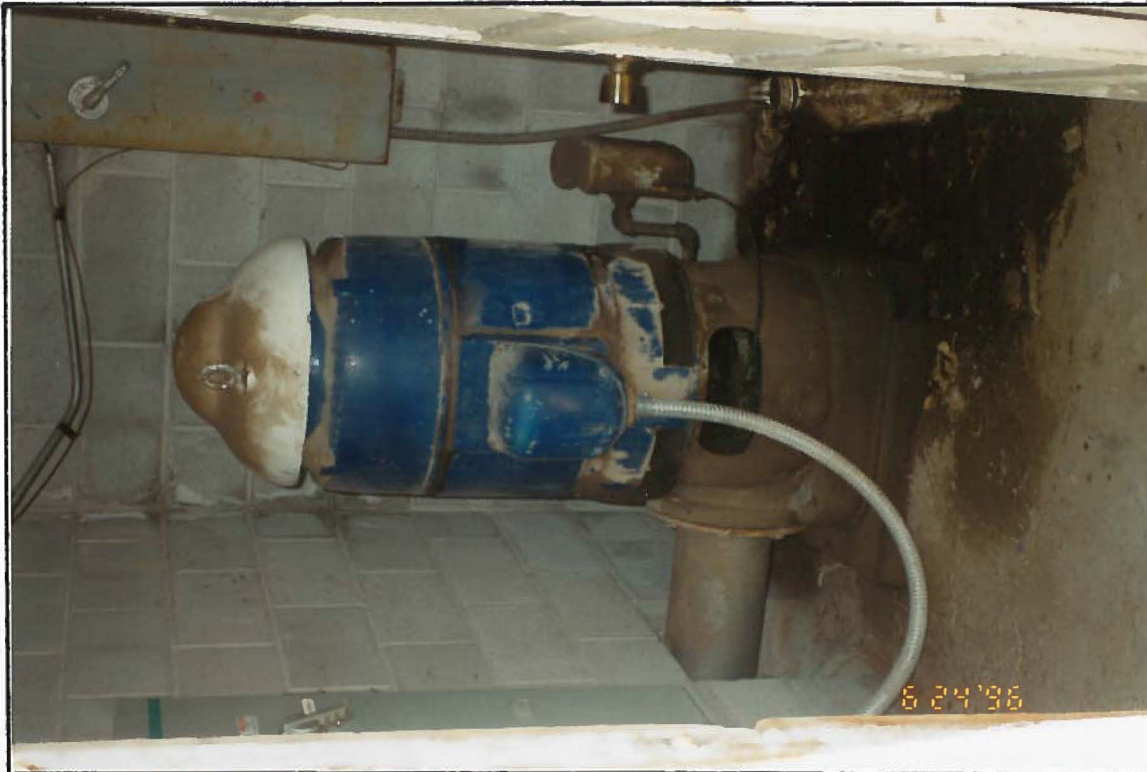
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PERMIT NO. 35-08802A

LARRY VAN ORDEN

IRRIGATION

15/3



VIEW OF
POINT OF
DIVERSION
INTERIOR
OF WELL
HOUSE



VIEW OF
MANIFOLD
AND WELL
HOUSE

MICROFILMED
SEP 21 1998

PERMIT
NUMBER

35-08802A

LARRY DAN ORDER

IRIGATION

2/3

VIEW EAST
PLACE OF
USE



VIEW
SOUTH EAST
PLACE OF
USE



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PERMIT
NUMBER

35-08802A

LARRY VAN OXDEN

IRRIGATION

35/3

VIEW
SOUTH EAST

PLACE OF
USE



VIEW
SOUTH
PLACE OF
USE



MICROFILMED
SEP 21 1998

PERMIT
NUMBER

35-08802A



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

JUNE 30, 1993

LARRY E VAN ORDEN
PAUNIE T VAN ORDEN
1054 W 125 S
BLACKFOOT ID 83221

Re: Permit No. 35-08802A

Dear Permit Holder(s):

We received your correspondence assigning portions of the above referenced permit to other owners. We have modified our computer records to reflect this change in ownership. Your portion of the above permit is now identified as 35-08802A. Please use this identification number in any of your future correspondence.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Jim Johnson'.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

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JUL 02 1993

WR5809NP
No. 35-08802A

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 06/29/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	LARRY E VANORDEN	06/20/1989	IRRIGATION	04-01 11-01	0.32 CFS	
C	PAUNIE T VANORDEN 1054 W 125 S BLACKFOOT ID 83221					
TOTAL DIVERSION:					0.32 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T03S R34E S20 Lot 02(NW NE NW)

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE																		
				NENE	NWNE	SWNE	SENE	:				NENW	NWNW	SWNW	SENW	:				NESW	NWSW	SWSW	SESW	:				NESE	NWSE	SWSE	SESE	:	SUM	
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	:	
03S	34E	20	:			08-04	09-12					:							:							:								16.0
																														TOTAL ACRES	16.0			

Pou County: BINGHAM

Other Rights: OVERLAPPING POINT OF DIVERSION WITH WR 35-07010

Other Water Rights with Same Point(s) of Diversion and Source:
35-07010 35-08802B 35-08802C

Other Water Rights Listing Overlapping Place(s) of use:
35-07010 35-08802B 35-08802C

Conditions of Approval:

- 048 - The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
- 049 - The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
- 046 - Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
- 026 - 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.
- 03A - The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

Dates:	App. Received:	06/20/1989	Priority Date:	06/20/1989
	Proof Due Date:	07/01/1992	Proof Made Date:	06/12/1992
	Exam Made Date:		Exam Sent to S.O.:	
	Licensed Date:			

Misc: Water District Number: Field Exam Fee: R (Received)

WR5809NP
No. 35-08802A

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 06/29/93
PAGE: 2

=====

Comments: Date: 06/08/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 06/25/93 ZIMMERMA