

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM

CIVIL CASE NUMBER: 39576

Ident. Number 63-3390
Date Received: 2/2/1990
Receipt No: M005699
Received By: *kw 11/8/06*

AMENDED

AMENDED

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

VAN SLYKE FARMS INC
17491 VAN SLYKE RD
WILDER ID USA 83676

Phone: (208) 250-1398

2. Date of Priority: 10/31/1963

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot			County	Type
03N	04W	8	SE	NE	NW	CANYON	

5. Description of diverting works:

WELL, 275' DEEP, 12" CASING, PIPELINE, SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	3/15	11/15	0.67	325

7. Total Quantity Appropriated is:
0.67 C.F.S. and/or 325 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
03N	04W	8	NW	NE	IRRIGATION	33
			SW	NE	IRRIGATION	26
			NE	NW	IRRIGATION	39
			SE	NW	IRRIGATION	40
			NE	SW	IRRIGATION	27
			NW	SW	IRRIGATION	1.7
					Section Acres	166.7
					Total Acres	166.7

11. Place of use in counties: CANYON

12. Do you own the property listed above as place of use? Yes

13. Other Water Rights Used:

14. Remarks:

LICENSED AC. IRR.=78.6. CLAIM AMENDED 11/8/06 TO INCLUDE ALL LANDS THAT USE WELL WATER TO SUPPLEMENT WILDER IRRIGATION SHARES.

15. Basis of Claim: License

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am President Howard A. Van Slyke ^(hus)
Title

Van Slyke Farms Inc., that I have signed the foregoing
Organization

document in the space below as President of
Title

Van Slyke Farms Inc. and that the statements contained in the
Organization

foregoing document are true and correct. Howard A. Van Slyke
Signature of Authorized Agent

President; Van Slyke Farms Inc.
Title and Organization

11/08/06
Date

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this November

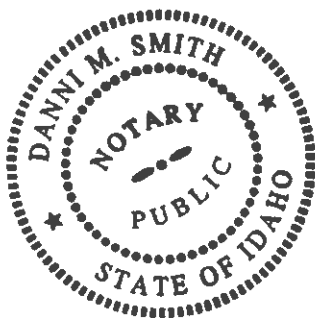
of 8th 2006

Danni M Smith

Notary Public

Residing at BOISE

My commission Expires 12/05/2006



120.
IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A63-03390

Date Received: 2/02/1990

Receipt No: M005699

Received By: [Signature]

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: VAN SLYKE FARMS INC. 208-337-3437
Address: 17491 VAN SLYKE ROAD
WILDER, ID 83676

2. Date of Priority: OCT 31, 1963

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
03N	04W	8	SE	NE	NW		CANYON

5. Description of diverting works:
WELL, 275' DEEP, 12" CASING, PIPELINE, SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.670		325.00

7. Total Quantity Appropriated is:
0.670 C.F.S. (and/or) 325.00 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
03N	04W	8	NW	NE		IRR	33.0
			SW	NE		IRR	26.0
			NE	NW		IRR	14.0

A63-03390

Page 1

Date: 02/02/90

MICROFILMED
AUG 19 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
03N	04W	8	SE	NW		IRR	5.0
Section Acres							78.0
Total Acres							78.0

11. Place of use in counties: CANYON

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
IRRIGATION DISTRICT WATER

14. Remarks:
AC. IRR.=78.6.

15. Basis of Claim: LICENSE
Water Right Number: 31499

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am President of Van Slyke Farms Inc., that I have signed the foregoing document in the space below as President of Van Slyke Farms Inc. and that the statements contained in the foregoing document are true and correct.

Everett Van Slyke
Signature of Authorized Agent

Pres. Van Slyke Farms Inc.
Title and Organization

February 2 - 1990
Date

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 2nd day
of FEB 19 90

William Gene Gibson
Notary Public

Seal

Residing at Boise Idaho

My Commission Expires 9-2-1994

AL63-03390



State of Idaho
DEPARTMENT OF WATER RESOURCES

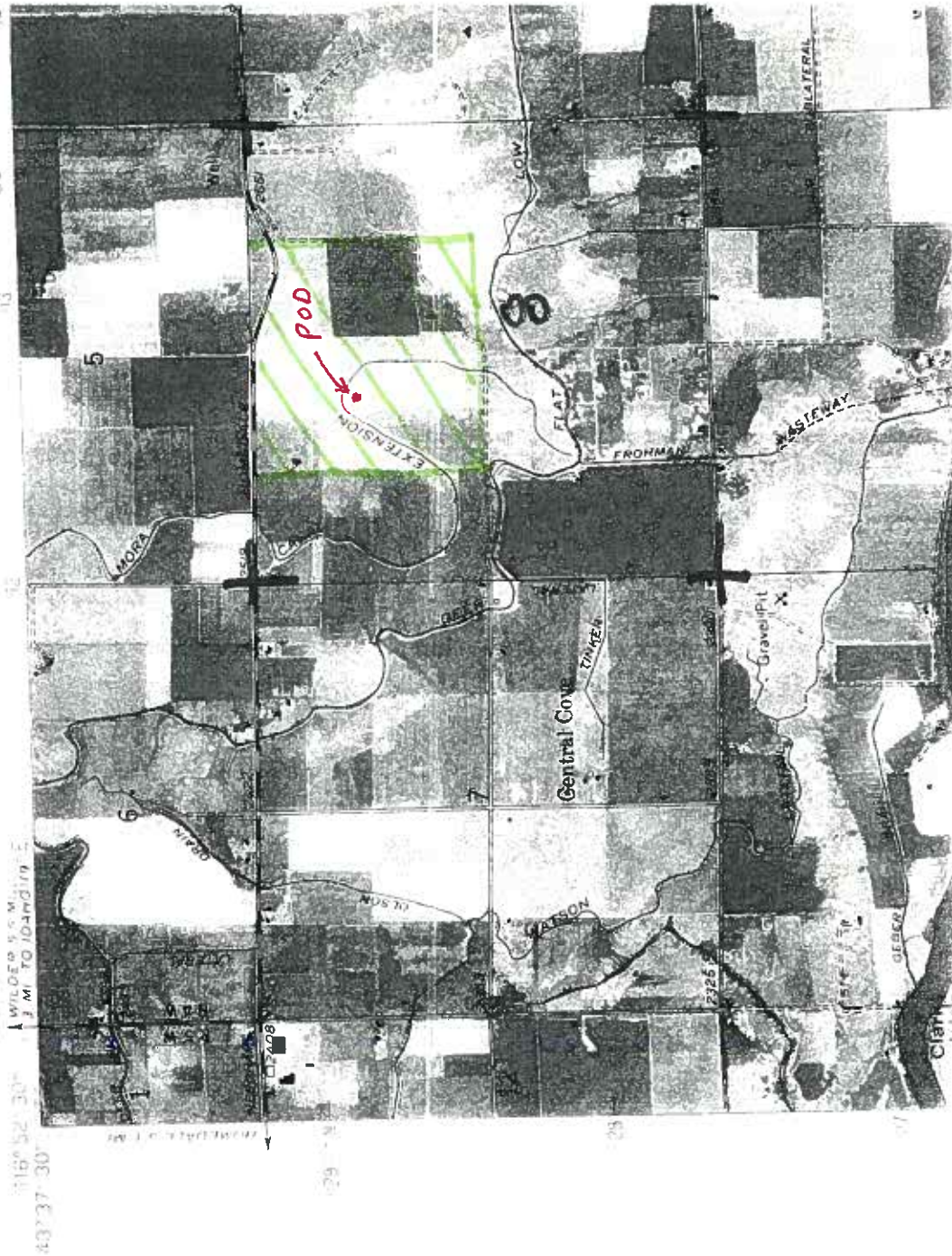
R5W R4W

T 3N

R 4W

SECT - 8

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



MICROFILMED
AUG 19 1992

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-3390

NAME AND ADDRESS: VAN SLYKE FARMS INC
17605 VAN SLYKE RD
PO BOX 39
WILDER ID 83676

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.670 CFS
325.000 AFY

PRIORITY DATE: 10/31/1963

POINT OF DIVERSION:

T03N R04W S8 NENW Within CANYON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

03/15 11/15

0.670 CFS
325.00 AFY

The use of water for irrigation under this right may begin as early as March 1, provided other elements of the right are not exceeded. The use of water before March 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE:

IRRIGATION in CANYON County

T03N R04W S08	NWNE	33.00	T03N R04W S08	SWNE	26.00
T03N R04W S08	NENW	39.00	T03N R04W S08	SENW	40.00
T03N R04W S08	NESW	27.00	T03N R04W S08	NWSW	1.70

166.7 ACRES TOTAL

This right is limited to the irrigation of 78.6 acres within the place of use described above in a single irrigation season.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.5 afa per acre at the field headgate for irrigation of the lands above.

Use of this right is combined with water from Wilder Irrigation District.

Right includes accomplished change in place of use pursuant to Section 42-1425, Idaho Code.

N ↑



Canyon County Farm Service Agency
220 E. Chicago St., Ste. B
Caldwell, Idaho 83605-4475

1980 Slide

Michael E. Buley

Farm Service Agency



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

JAMES E. RISCH
Governor

KARL J. DREHER
Director

October 28, 2006

VAN SLYKE FARMS INC
17491 VAN SLYKE RD
WILDER ID 83676

RE: Notice of Claim to Rights 63-2857 and 63-3390

Dear Mr. Van Slyke:

In review of the Notice of Errors submitted for the above referenced claims I offer the following:

Claim 63-2857 was filed for the irrigation of 55 acres within the S1/2SW1/4, Sec. 5, Twp. 3N, Rge. 4W. The claim mirrored the license issued in June of 1957. I have enclosed a copy of your claim and a copy of the license for your convenience. If the place of use of this right has changed, you should come into the office and either amend the claim (if you can document the change took place prior to 11/19/1987) or file an application for transfer (if the change took place after 11/19/1987) to change the place of use of this right.

Claim 63-3390 was filed for the irrigation of 78 acres. The license for this right was issued for the irrigation of 78.6 acres. The claim once again mirrored the license. I have enclosed copies of the claim and license for your information. If you are now irrigating an additional 22 acres you need to amend your claim or file an additional claim to reflect the increase of the acres. You will also need to provide some documentation to show when this increase in acreage occurred.

If you have any questions, or would like to come in to discuss the changes you requested, please feel free to contact me at 287-4953. If I don't hear from you before November 6th, we will recommend your claims as shown on the preliminary recommendations.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

Enclosures

09/28/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-3390

NAME AND ADDRESS: VAN SLYKE FARMS INC
17491 VAN SLYKE RD
WILDER ID 83676

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.670 CFS
325.000 AFY

PRIORITY DATE: 10/31/1963

POINT OF DIVERSION:

T03N R04W S8 NENW Within CANYON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

03/15 11/15

0.670 CFS
325.00 AFY

The use of water for irrigation under this right may begin as early as March 1 and may continue to as late as November 15, provided other elements of the right are not exceeded. The use of water before March 15 and after November 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION Within CANYON County

T03N R04W S08	NWNE	33.00	T03N R04W S08	SWNE	26.00
T03N R04W S08	NENW	14.00	T03N R04W S08	SENW	5.00

78 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.5 afa per acre at the field headgate for irrigation of the lands above.

Use of this right is combined with water from Wilder Irrigation District.



Idaho Department of Water Resources

SRBA Recommendation:

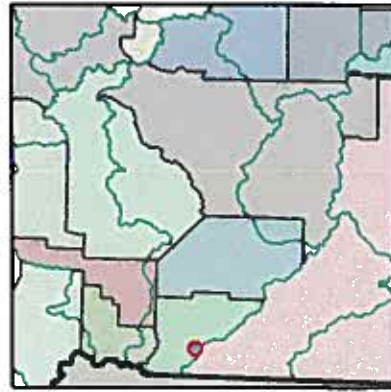
63-3390

(Irrigation)

Acres = 78

Legend

- Point of Diversion
- Place of Use
- Townships
- PLS Sections
- Quarter Quarters



Canyon County
IDWR Basin 63



0.4 Miles

0.2

0

Prepared by K. Walker
On Thursday, September 28, 2006
1987/88 Aerial Photography

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 63-3390 V1

WATER RIGHT NUMBER: 63-3390 V1

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	VAN SLYKE FARMS INC 17491 VAN SLYKE RD WILDER, ID 83676 (208)337-3437

Priority Date: 10/31/1963

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/15 to 11/15	0.670 CFS	325.00 AF
	<u>Total Diversion:</u>	0.670 CFS	325.00 AF

Location of Point(s) of Diversion

GROUND WATER	NE1/4NW1/4	Sec. 8,	Twp 03N,	Rge 04W, B.M.
CANYON County				

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	04W	8		33.0	26.0		14.0			5.0									78.0

Total Acres: 78

Conditions of Approval:

1. R65 This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.5 afa per acre at the field headgate for irrigation of the lands above.
2. W59 Use of this right is combined with water from Wilder Irrigation District.
3. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
4. S39 The use of water for irrigation under this right may begin as early as March 1 and may continue to as late as November 15, provided other elements of the right are not exceeded. The use of water before March 15 and after November 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

Remarks:

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommendation Report 63-3390 V1

Comments:

1. kwalker 9/28/2006 Place of use

Comment: Exam conducted to find out exactly where irrigation was occurring. Examiner found more acres irrigated than licensed. I recommend we use licensed place of use since I have no idea when additional acres were added to system. Claimant can file notice of error and submit documentation as to when expansion occurred. Well is supplemental to Wilder Irrigation District water.

Dates and Other Information:

Decreed Date:
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
Defendant:
Plaintiff:
Civil Case Number:
Judicial District:
Notice of Error Flag:
State or Federal: S
Owner Name Connector:
Water District Number:
Generic Max Rate Per Acre:
Generic Max Volume Per Acre:
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Carey Act Number:
Mitigation Plan: False

Combined Use Limits:Element Reviewed/Verified Dates:

<u>Element</u>	<u>Last Reviewed Date</u>	<u>Reviewer</u>	<u>Last Verified Date</u>	<u>Verifier</u>	<u>Status</u>
Summary			03/28/2006	lharris	Active
Priority Date	9/28/2006 10:47:25 AM	kwalker			Active
POD	9/28/2006 10:47:42 AM	kwalker			Active
Source	9/28/2006 10:52:02 AM	kwalker			Active
POU	9/28/2006 10:52:26 AM	kwalker			Active
Use	9/28/2006 11:03:08 AM	kwalker			Active
Season	9/28/2006 11:04:40 AM	kwalker			Active
Quantity	9/28/2006 11:06:49 AM	kwalker			Active
Summary			09/28/2006	kwalker	Active

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log text</u>
POD	4/24/2006 10:23:05 AM	kwalker	Updated shape
POU	4/24/2006 10:58:06 AM	kwalker	Updated shape for Active POU
POU	4/24/2006 10:58:31 AM	kwalker	Updated PLS for Active POU
POU	4/24/2006 11:23:15 AM	kwalker	Updated PLS for Active POU

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 63-3390 V1

POD	4/24/2006 10:23:28 AM	kwalker	Updated PLS
Summary	3/28/2006 8:30:11 AM	lharris	(Yes) 1. Is the basis of this claim a Decree, License, Permit, Application or Posted Notice? (No) 2. Does any evidence indicate a five year period of continuous nonuse occurred that could result in recommending forfeiture or partial forfeiture?
POD	9/28/2006 10:51:11 AM	kwalker	Updated shape
POU	9/28/2006 10:59:22 AM	kwalker	Edited shape boundary
General	9/28/2006 10:47:26 AM	kwalker	(No) 1. Should this water use have been included in a later court decree of the water rights from this source? (Yes) 4. Is the basis of claim decree or license? (Yes) 5. Does the decree or license have a Priority Date? (Yes) 6. Did the Claimant claim the decreed or licensed Priority Date ? (Yes) 15. Is the basis of claim coded correctly? (No) 16. Is a Priority Date remark and/or condition required?
POD	9/28/2006 10:47:43 AM	kwalker	(Yes) 1. Is the basis of this claim a Decree or License? (Yes) 4. Does the Decree or License have a POD? (Yes) 5. Can the claimed POD be verified using the water right file? (No) 10. Is a POD remark and/or condition required?
POD	9/28/2006 10:51:38 AM	kwalker	Updated PLS
Source	9/28/2006 10:52:03 AM	kwalker	(Yes) 1. Is the basis of claim Decree or License? (Yes) 4. Does the Decree or License have a source? (Yes) 5. Can the claimed source be verified using the water right file? (No) 11. Is a Source remark and/or condition required?
POU	9/28/2006 10:52:27 AM	kwalker	(Yes) 1. Is the basis of this claim a Decree or License? (Yes) 2a. Is the POU required? (Yes) 5. Does the Decree or License have a POU? (Yes) 6. Can the claimed POU be verified using the water right file? (Yes) 14. Is a POU remark and/or condition required?
Use	9/28/2006 11:03:09 AM	kwalker	(Yes) 1. Is the basis of this claim a Decree or License? (Yes) 4. Does the Decree or License have a Purpose of Use? (Yes) 5. Can the claimed Purpose of Use be verified using the water right file? (No) 13. Is a Purpose of Use remark and/or condition required?
POU	9/28/2006 10:59:50 AM	kwalker	Updated PLS for Active POU

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 63-3390 V1

Season	9/28/2006 11:04:41 AM	kwalker	(Yes) 1. Is the basis of claim Decree or License? (Yes) 4. Does the Decree or License have a Period of Use? (Yes) 5. Can the claimed Period of Use be verified using the water right file? (Yes) 14. Is irrigation claimed as a Purpose of Use? (Yes) 16. Is the Period of Use on the decree, license or transfer shorter on either the start date or end date than allowable under current IDWR standards? (No) 17. Was the Period of Use shortened by a Transfer to a standard Period of Use that is shorter than the current standard Period of Use? (Yes) 18. Is a Period of Use remark and/or condition required?
Quantity	9/28/2006 11:06:50 AM	kwalker	(Yes) 1. Is the basis of this claim a Decree or License? (Yes) 4. Does the Decree or License have a diversion rate and/or volume? (Yes) 5. Can the claimed diversion rate and/or volume be verified using the water right file? (Yes) 8. Does the parent right have an annual diversion volume limit? (Yes) 10. Is a irrigation a purpose of use? (No) 12. Is a Quantity remark or condition required? Description for Question 10 - $78 \text{ ac} \times 4.5 = 351.0$ vs. $0.67 \times 1.98 \times 245 \text{ days} = 325.0 \text{ af}$
Summary	9/28/2006 11:07:57 AM	kwalker	(Yes) 1. Is the basis of this claim a Decree, License, Permit, Application or Posted Notice? (No) 2. Does any evidence indicate a five year period of continuous nonuse occurred that could result in recommending forfeiture or partial forfeiture? (No) 5. Does this right have any combined use limits with other rights? (No) 6. Is an additional remark and/or condition required? (Yes) 7. Would you like to view the recommended right? (No) 8. Is this a split or combined right? (No) 9. Do you have documents you would like to attach or link to the file? (Yes) 10. Would you like to set the verification date?

Water Supply Bank:

Field Exam Date 5/30/2006

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION FIELD REPORT

RECEIVED

SEP 22 2006

WATER RESOURCES
WESTERN REGION

Prior to Field Exam

- ☐ Copy of Claim, claim has been signed, sealed, and dated by notary?
- ☐ Check fees paid
- ☐ Well logs (if needed)
- ☐ Copy of topo or NAPP
- ☐ Check of Govt. Lots, if needed, Govt. Plat/Tax lot information
- ☐ Check POD & POU overlap, see below – include overlapping right for exam
- ☐ Evidence of Priority – if none, talk with claimant

CLAIMANT INFORMATION – verify contact information is complete

Claim No(s) 63-3390

Owner: Van Slyke Farms Inc. Phone No. (208) 337-3437

Current Address: 17491 Van Slyke Rd, Wilder, Id 83676

☒ No change NAME IS THE SAME

☐ NEW OWNER

☐ No change Address

☒ NEW ADDRESS 17491 Van Slyke Rd, Wilder, Id 83676

☒ How long owned property? family owned & operated since 1918

Accompanied by: Howard Van Slyke Hm: (208) 337-4783

PRIORITY DATE cell (208) 250-1398

☒ No change – Complete evidence submitted or not necessary

☐ Incomplete – Claimant should be asked when water was first used and submit proof of date.

☐ Priority date is acceptable/within mandatory filing dates?

Priority date, per claimant, is: 10/31/1963

(If priority date, based on your exam, seems questionable, explain below.)

family owned & operated since 1918

Source: groundwater Tributary to —

☒ No Change – SAME SOURCE

☐ Source found is different than claimed: —

POINT OF DIVERSION

☐ No change

☐ POD found is different than claimed: —

☐ If different, when did POD change? —

DIVERSION AND DELIVERY SYSTEM

Points of Diversion:

ID #	Govt Lot #	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks GPS ID
A0002305								Canyon	N43°36.860'
									W116°50.704'

Description of diverting works

* see attachment

OVERLAP REVIEW

Other water rights with the same point of diversion: None

Does overlap add acres or uses to existing system, increase rate of flow or volume, or other? Explain:

WATER USES

☐ No change

☐ Different Uses

Use Irrigation From 3/1 To 11/15 Amount _____ CFS _____ AFA

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

* They have always irrigated these same acres, as shown on map.

TOTAL VOLUME – Groundwater only

☒ Incomplete on claim, the total is, Amount 1.66 CFS _____ AFA

☐ Changes found, the new total is, Amount _____ CFS _____ AFA

☐ More than 1" per Acre? Yes _____ (claimant must complete excess flow sheet)

NON-IRRIGATION USES:

☒ No change

☐ Changes Exam found: Domestic # of homes _____ Stock # _____

Types _____ Additional comments: _____

PLACE OF USE:

☐ No Change

☐ Changes shown below:

* They have always irrigated these same acres, as shown on map.

Place of Use			NE				NW				SW				SE				Totals
TWP	RGE	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Overlap with other water rights: None

Does overlap increase rate of flow, volume, additional acres, different source for same acres? Explain:

Delivery System Narrative: * see attachment

Well or Diversion Identification No GPS ID	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge size
A0002305	GE turbine	60	5K6266XC64A	No tag	8"
Booster Pumps #1	Binkley	40	No tag	No tag	4"
Booster Pump #2	Binkley	30	No tag	No tag	4"

FLOW MEASUREMENTS:

Attach appropriate documents

NARRATIVE/REMARKS/COMMENTS

(PBD)
This turbine pump is located north of Howard Van Slyke's private domestic well for his home at 22775 Hornedale Rd Wilder, Id 83676.

Directions: R24, Hwy 19/ Simplot Blvd thru Greenleaf,
south on Van Slyke Rd, go 2.9 miles south to shop on
east side, further south on west side is 17491 Van Slyke Rd.
(Mrs. Van Slyke's home - Howard's mother).

POD: continue going south on Van Slyke Rd, turn east on
Homedale Rd, go 0.4 miles east, then turn south down the
dirt road just east of 22775 Homedale Rd.

POU: property south of 22518 Homedale Rd, + ^{northwest} south, + southeast of
AFTER EXAM THE FILE SHOULD CONTAIN: 22775 Homedale Rd.

- ☒ Completed claim checklist
- ☒ Photographs of POD's and POU
- ☒ GPS readings
- ☒ Completed map and or GIS layout showing POD's and POU

DATE EXAM CONDUCTED: 9-20-2006

FIELD EXAMINER: Andy Hemminger

63-04761, 63-9132, 63-02857, 63-3390, 63-20568 Van Slyke Farms Inc.

Date of Inspection: 5/30/2006

Inspector: Sandy Hemenway

Description of Diverting Works:

63-04761: 100' deep well, 4" casing, 1 Hp submersible, 1 1/4" discharge, well 6" above ground level, 100 gallon challenger pressure tank, static 45', 38 psi

63-9132: (a) 17491 Van Slyke Rd., Wilder, Idaho 83676 (needs location verified) 302' deep well, 198' static, 75 gpm listed on well log (0.17cfs), 58 psi, 6" casing, 37" above ground level, 1 1/2" discharge, 1 Hp submersible, well mate pressure tank, filtration system (odor and taste).

(b) Glen Mossel's 2295 A.P. Rd. Wilder house: 3Hp Red Jacket submersible pump (no tag), 30 psi, challenger pressure tank, 1 1/2" discharge, 93' static, 8" casing, 325' deep well, 34" above ground level. NOTE: Domestic internal/external for immediate yard and garden only. Not used for irrigation in any manner. Property with this well was sold to Glen Mossel in 2005.

NOTE :(2-PODs with 2 different owners and locations) (a) 17491 Van Slyke Rd, Wilder, Idaho 83676 (need to verify location), and (b) Glen Mossel 2295 A.P. Rd., Wilder, Idaho 83676 (T3N, R4W, Sec 5, SWNW). Recommend a split. Property south of Mossel's house is still owned by Van Slykes. No longer have any livestock, and requested that "stock water" be removed from this WR.

63-02857: 325' deep well, 12" casing, 5 Hp turbine GE Model #5k6522xa3a pump, 8" discharge

NOTE: Wilder Irrigation is the main source with a head gate to the south of the POD. POD for 63-02857 is only a supplemental source that is co-mingles with Wilder Irrigation, except for the field north of 17553 Van Slyke (by the tower in the picture) where for this field it is the sole source. **Main Source of Water Supply for irrigation is: Wilder Irrigation (ground water that is supplemental to surface water "implied permitted volume"**

63-3390: 325' deep well, 12" casing, 60 Hp GE turbine pump, model #5k6266xc641, 8" discharge

NOTE: Wilder Irrigation is the main source, with 63-3390 POD being only a supplemental source that is co-mingled. **Main Source of Water Supply for irrigation**

is: Wilder Irrigation (ground water that is supplemental to surface water “implied permitted volume”

63-20568: 25 Hp pump, 20’ lift, 4 “ discharge, co-mingles with Wilder Irrigation, and has never run by itself since there has never been enough water. ***Pump has not been used for 10 years, since it has been covered with mud. The only source used has been Wilder Irrigation.**

Delivery System Narrative:

63-04761: 1 ¼” discharge to 1 ¼” buried PVC south to domestic home at 17553 Van Slyke Rd. (internal/external use), 1 ¼” buried PVC east to shop (1 restroom), and nozzle outside shop for commercial use (filling tanks for spraying rigs).

NOTE: Howard Van Slyke indicated on 9/22/06 that they spray all of their root crop fields with this system on a rotating basis (picture of spray rig was taken at POU WR# 63-3390, which is located southeast of this WR on Homedale Rd). They no longer have any livestock (previously 500 head), and requested that item be removed.

Commercial Background Information:

Commercial Use: spray row crops (apple orchards torn out). They spray row crops 6x/yr.
Size of Tanks the sprayers have: 150 gallon
How many times does he fill the tank per spray? 10
Where are the 3 houses located? One torn down, one at 17553 Van Slyke, one house had a private well drilled for it, and the shop directly east from 17553 Van Slyke.

63-9132: (a) 17491 Van Slyke Rd. house: 1 ½” discharge, to 1 ½” buried PVC to house (internal/external use for immediate yard and garden area only). NOTE: Not used for any irrigation purposes or as supplemental water to irrigation system.

(b) Glen Mossel’s 2295 A.P. Rd. Wilder house: 1 ½” discharge to buried 1 ½” PVC to house (internal/external use for immediate yard and garden area only). NOTE: Not used for any irrigation purposes or as supplemental water to irrigation system.

NOTE:(2-POUs with 2 different owners and locations) (a) 17491 Van Slyke Rd, Wilder, Idaho 83676 (need to verify location), and (b) Glen Mossel 2295 A.P. Rd., Wilder, Idaho 83676 (T3N, R4W, Sec 5, SWNW). Recommend a split. Property south of Mossel’s house is still owned by Van Slykes. No longer have any livestock, and requested that “stockwater” be removed from this WR.

63-02857: 8” discharge to buried 8” PVC running directly west to east to the top of the hill where the tower is, then 3” aluminum hand line, 1/8” nozzles. Or the well open

discharges directly south then turns east to a pond where it co-mingles with Wilder Irrigation, is piped to a holding tank to the south through 8" PVC buried (directly in northwest of 17491 Van Slyke Rd (Howard's mom's house) where it is pumped via (2)-50 Hp Berkeley booster pumps, each with 4" discharge, 2' lift, 40 psi, pumped to the field located south of the house (17491 Van Slyke Rd) through buried 6" PVC that reduces down to 4" PVC. 3" aluminum hand line runs east and west, (200) 1/8" nozzles run at one time.

Along the north boarder, there are both aluminum pipe to transport water, and concrete ditches (which can be used to gravity flow north to south with 1" siphon tubes, or hook up 3" hand line on the aluminum pipe, with (200) 1/8" nozzles that run at one time).

NOTE: Wilder Irrigation is the main source with a head gate to the south of the POD. POD for 63-02857 is only a supplemental source that is co-mingles with Wilder Irrigation, except for the field north of 17553 Van Slyke (by the tower in the picture) where for this field it is the sole source. These fields are sprayed with the spray rigs mentioned in WR# 63-04761. Mr. Slyke stated that these have always been the acres they have irrigated with this system.

63-3390: well (secondary source) open discharges into a holding pond. Wilder Irrigation (main source) also open discharges water into the same holding pond (pipe located on south end of pond). There is an overflow in the holding pond that routes water back to Wilder Irrigation. There are 2 Berkley booster pumps, both with 4" discharge, #1 Booster Pump (30 Hp) pumps water to the north where there is a control valve, then buried 4" PVC with risers run west to east along the north property line to attach 3" aluminum hand line (running north to south) with 1/8" nozzles (110 nozzles run at one time). This mainline was installed over 15 years ago with hand line and wheel line being the sole sources prior to the pivot being installed. #2 Booster Pump (40 Hp) pumps through 6" buried PVC to the Pivot, average 80psi, with regulator on the pivot to control the pressure over the hill. 6 towers, with a big gun on the end.

NOTE: Mr. Van Slyke stated that the acres indicated on the map have always been the acres they have irrigated. The Pivot was installed in the Fall of 1993, and prior to that they irrigated the system with the same mainline they have running across the north boarder (runs west to east) with some branching off to wheel line and hand line. The sprayer rig in the photograph was spraying at this POU. Mr. Van Slyke stated that they rotate around the field (this commercial use originated from WR# 63-04761). Wilder Irrigation is the primary source for this system, with groundwater being supplemental.

63-20568:

Recommend disallowing this WR due to the system not being used for the past 10 years, and Wilder Irrigation having been the sole source.

GROUNDWATER THEORETICAL ANALYSIS *Analysis*

FILE: 63-3390

DATE: 9-20-2006

BY: Sandy Hemerway

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8 \times (HP) \times (EFF.))}{TDH}$

Q = CFS

HP = Total Brake Horsepower of pumping plant (including booster) 60 Hp

Eff. = Pumping plant efficiency (assume 70% or 0.70)

TDH = Total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = Depth to water in FEET from land surface to pumping water level (^{74'}Static + 10') = 84'

PSI = Pumping pressure measured in PSI near pump (if open discharge assume [0])

$$Q = \frac{(8.8) \times (\underline{60} \text{ Hp}) \times (0.70)}{[(\underline{84} \text{ Lift}) + (\underline{60} \text{ PSI} \times 2.31)]} = \frac{369.6}{222.6} = \boxed{1.66 \text{ CFS}}$$

LIFT FROM:

Measurement ()

Owner ()

Area estimate (X)

Well Logs ()

Booster (Y) (X)

PSI FROM:

Measurement ()

Owner ()

Estimate (X)

Owner Gage ()

NOTES ON PUMP:

Motor Make, Serial or ID

GE turbine

Pump Make, Serial or ID, rating

SK 6266XC64A

REMARKS: IDWR Dillers Log reports show another well log for Van Slyke drilled in 1/1/1964, 400' deep, 74' static, producing 670 gpm. Static for the above source was unknown, so since area is same quarter, similar depth, I am using the 74' static level for this analysis.

For this PDD > 325', 12" casing, 8" discharge

Estimate 60 psi since standard for large irrigation systems/pivots.

Pumpback Computation Spreadsheet (DRT 1/24/1995)

Data Entered By: Sandy Hemenway

Project: Flow Computation for 63-3390 Van Slyke 40Hp pump to pivot

Given: See Data Table

Compute head losses with the Williams and Hazen Formula:
 $f = 0.2083 * (100 / \text{roughness})^{1.85} * ((\text{cfs} * 448.8)^{1.852} / \text{ID}^4 * 8655 * \text{Length} / 100)$

To Find: Compute Rate of Flow for a Pumpback System

Data Table

Vertical Lift: 4.00 feet

Pressure Req'd: 80.00 psi

Required Head: 188.80 feet

Pump Horsepower: 40.00 horsepower

Pipe Roughness: 150.00 Note: pvc = 150, smooth and straight pipe = 140
aluminum - joint length 20' = 125, joint length
30' = 130, joint length 40' = 132, joint length
50' = 134, new riveted steel = 100
old riveted steel = 100, old cast iron = 95,
old pipes in poor condition = 60 to 80

Inside Diameter in Inches	Equivalent Length in Feet	Unit Head Loss	Total Friction Head Loss from Pipe Friction	Head Loss per 100 ft
5.50	200.00	6.24		3.12
1.50	0.00	0.00		#DIV/0!
1.00	0.00	0.00	6.24	#DIV/0!

Initial Estimate of Rate of Flow:

1.269 CFS

Computation of Rate of Flow:

1.26

- Pivot = 6 towers w/ big gun
- average 80 psi w/ regulators to control pressure
- estimated system 575 gpm (owner)

Pumpback Computation Spreadsheet (DRT 1/24/1995)

Data Entered By: Sandy Hemenway

Project: Flow Computation for 63-3390 Van Slyke 30Hp pump to sprinklers

Given: See Data Table

Compute head losses with the Williams and Hazen Formula:
 $f = 0.2083 \cdot (100 / \text{roughness})^{1.85} \cdot ((\text{cfs} \cdot 448.8)^{1.85} / \text{ID}^4) \cdot \text{Length} / 100$

To Find: Compute Rate of Flow for a Pumpback System

Data Table

Vertical Lift: 4.00 feet

Pressure Req'd: 40.00 psi

Required Head: 96.40 feet

Pump Horsepower: 30.00 horsepower

Pipe Roughness: 150.00 Note: pvc = 150, smooth and straight pipe = 140
aluminum - joint length 20' = 125, joint length
30' = 130, joint length 40' = 132, joint length
50' = 134, new riveted steel = 100
old riveted steel = 100, old cast iron = 95,
old pipes in poor condition = 60 to 80

Inside Diameter in Inches	Equivalent Length in Feet	Unit Head Loss	Total Friction Head Loss from Pipe Friction	Head Loss per 100 ft
3.50	200.00	53.80		28.90
1.50	0.00	0.00		#DIV/0!
1.00	0.00	0.00		#DIV/0!

53.80

Initial Estimate of Rate of Flow:

1.239 CFS

Computation of Rate of Flow:

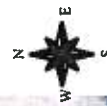
1.23

Record ID		Measured Flow:	
Water Right No. 63-3390		Designed Flow:	
Name Van Slyke		HP/Eff Flow:	
pod		Sprinkler Flow: 0.54 cfs <--Max	
year:		Pivot/System Flow:	
Flow Measurement: gpm =			
Curve/Pump Design: gpm =			
Horsepower / Efficiency Method			
Horsepower	hp		
PWL	ft		
Disch Psi	psi		
PUMP Eff Estimate	%		
TDH	0 ft		
OHP	hp		
Flow	gpm	=	
System Method:			
No Lines	5	Nozzle Equation: $Q=C*A*\sqrt{2*g*h} / \sqrt{1-r^4}$	
Birds per line	22	C=	1.00 Nozzle coefficient; typical 0.97 to 1.00
Ttl no nozzles	110	r=	0.0052 ft Nozzle radius
Nozzle size	1/8 in	A=	0.00009 ft ² Nozzle area
Nozzle pressure	22 psi	h=	51 ft Head
Flow per nozzle	2.19 gpm	g=	32.2 ft/sec ² Gravitational constant
Sprinkler Flow	241 gpm	Q=	0.005 cfs Flow per nozzle
Percent Leaks	%	=	2.188 gpm Flow per nozzle
Total Flow	241 gpm	= 0.54 cfs	
Pivot / System rating gpm =			

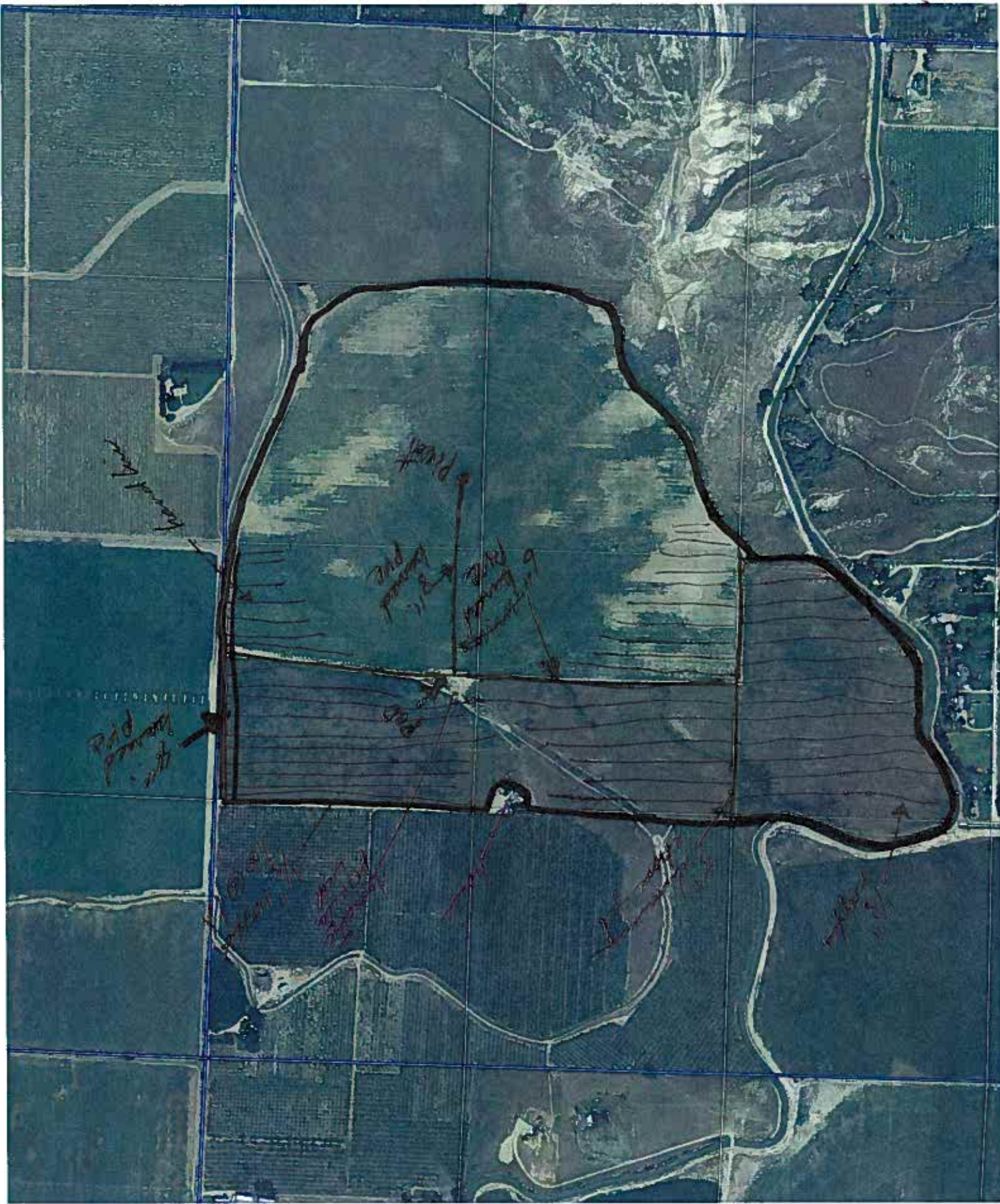
Comments / Data Supplied:

Pipe Flow:

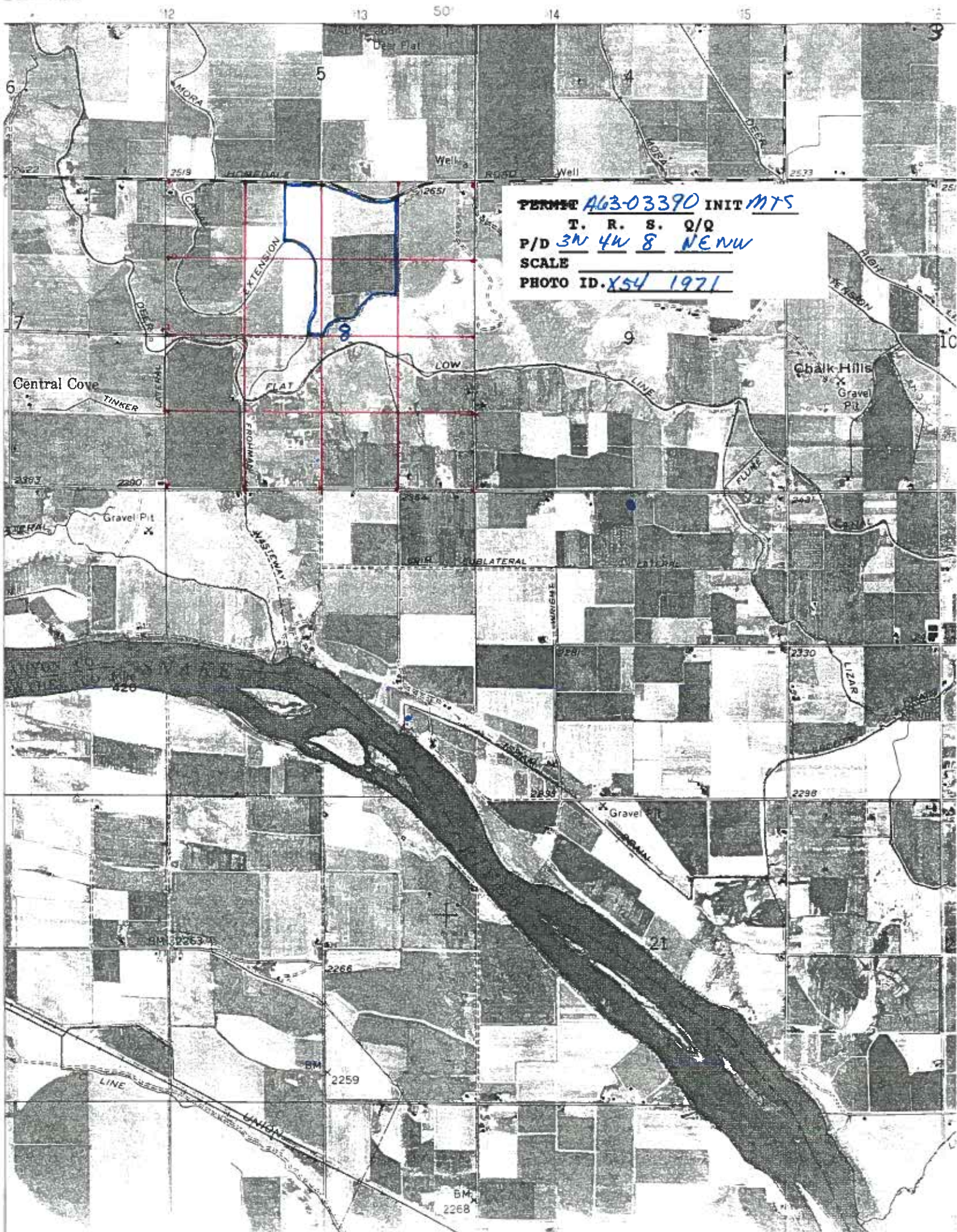
6" buried PVC to Pivot: 0.98 cfs max. capacity
 4" buried PVC on north property line
 for sprinklers: 0.44 cfs max. capacity



63-3390 Van Slyke 5/30/06 SK hand-line & wheel line were used prior to pivot



2004 Naip



PERMIT A63-03390 INIT MTS
T. R. S. Q/Q
P/D 3N 4W 8 NENW
SCALE
PHOTO ID. X54 1971

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Claim Report 63-3390

WATER RIGHT NUMBER: 63-3390

Owner Type Name and Address
Current Owner VAN SLYKE FARMS INC

Priority Date: 10/31/1963
Basis: License
Status: Active

Van Slyke Farms Inc
17491 Van Slyke Rd
Wilder, Id 83676
(208) 337-3437

Source Tributary
GROUND WATER

Beneficial Use	From	To	Diversion Rate	Annual Volume
IRRIGATION	3/15 to	11/15	0.670 CFS	325.00 AF
	3/1	<u>Total Diversion:</u>	0.670 CFS	325.00 AF

Location of Point(s) of Diversion

GROUND WATER
CANYON County

SE1/4NE1/4NW1/4

Sec. 8, Twp 03N, Rge 04W, B.M.

Place of Use
IRRIGATION

Twp	Rge	Sec	NE	NW	SW	SE	Totals
03N	04W	8	33.0	26.0	14.0	5.0	78.0

Total Acres: 78

Conditions of Approval:

1. AC. IRR.=78.6.

Remarks:Dates and Other Information:

N43°36'36" W116°50'20"

Model # 5K6244XC64A

GE 60Hp

turbine next to
private domestic well
22775 Hornedale Rd
Wilder 83676 located near by

Pivot 575 gpm w/ supplemental
H₂O (Wilder Irrigation)

325' 12" casing &

8" discharge

60 psi since pivots/ly. syst.

GPS
well
site please

find
out
where
these
lands
are &
draw
on map -

draw all lands
irrigated from
this well -
may need
to fill for
a permissible
place of use?

63-3390 POU POD



305' deep, 12" casing; GE 60 HP
8" discharge, model # SK6206XC641
pumps to pivot (east) Location: east of 22775 Homedale Rd, Wilder 83575

Domestic well (22775 Homedale Rd)
Howard Van Slyke's home POD



(2) Booster
Pumps
Punkels
40 HP
+ 30 HP
4" discharge

5/30/06 SH

22775
Homedale
Rd.
toward
Van
Slyke's
home

POU



collection pond Wilder Irr. water supply

5/30/06 SH



POU
Pivot
6 towers
w/ big
gun
on
end

5/30/06 SH

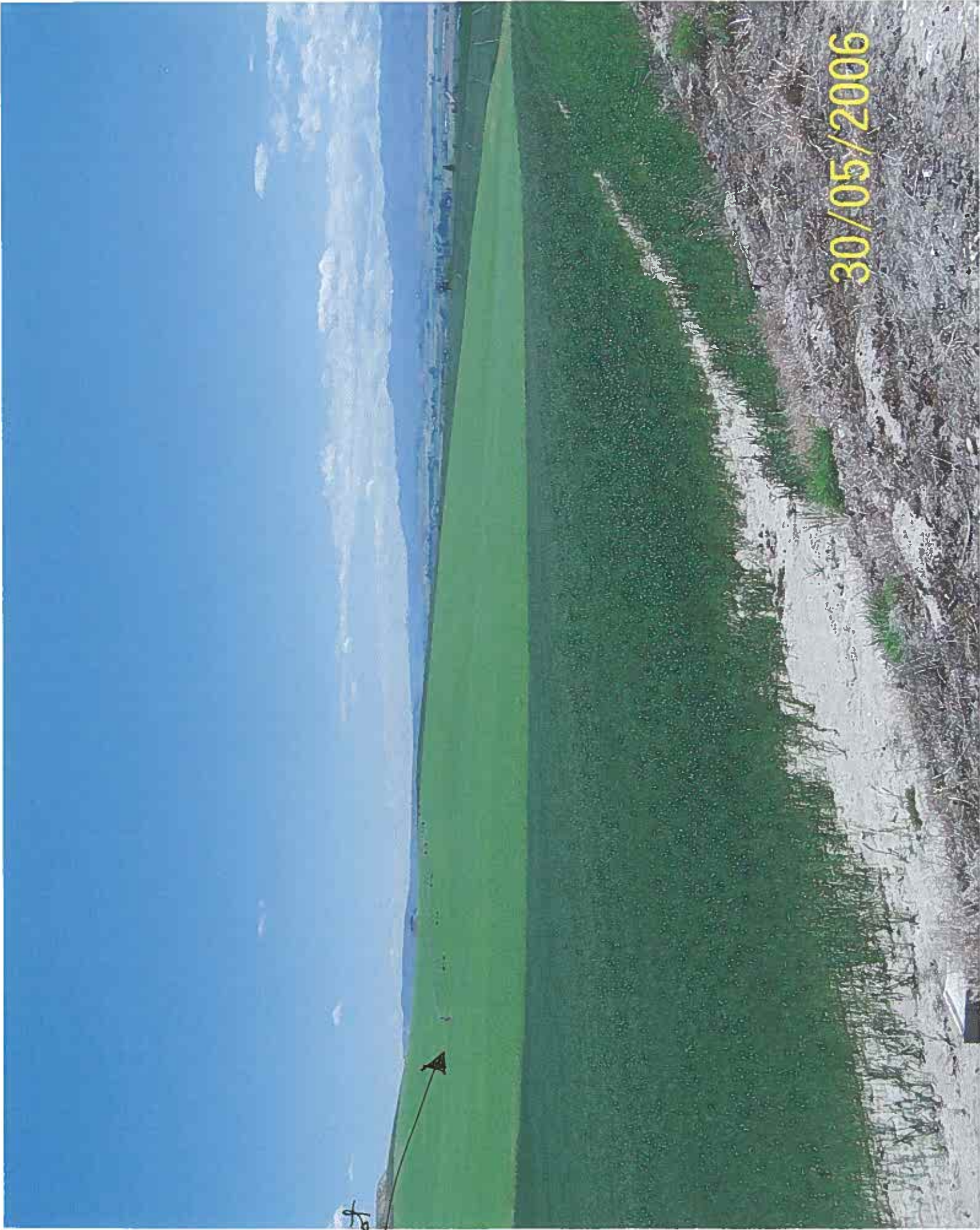
OKP booster
pumps north, then goes
under road to buried line
with hook-ups for hand-line
to irrigate corners

5/30/06 SH



Homedale Rd.
POU

buried line w/ hook-
ups for hand line on north
border running east + west



Pivot

30/05/2006

63-3390 Van Shrike

May 30, 2006 Sft



63-3390 Van Slyke

Spray Rigs (rotate to all crop fields)

5/30/2006 SH

63-4761 & 63-20568 Field Exam Request:
Van Slyke Farms Inc.

Contact:

04/25/2006

Contact **Everett Van Slyke** at 337-3437 to set up a field exam.

Property Address:

Get directions from Mr. Van Slyke when you call to set up an appointment.

Requests:

*Please verify **all the elements** of these rights along with finding out about some issues on licenses 63-2857, 63-3390 and how 63-9132 relates to 63-4761.

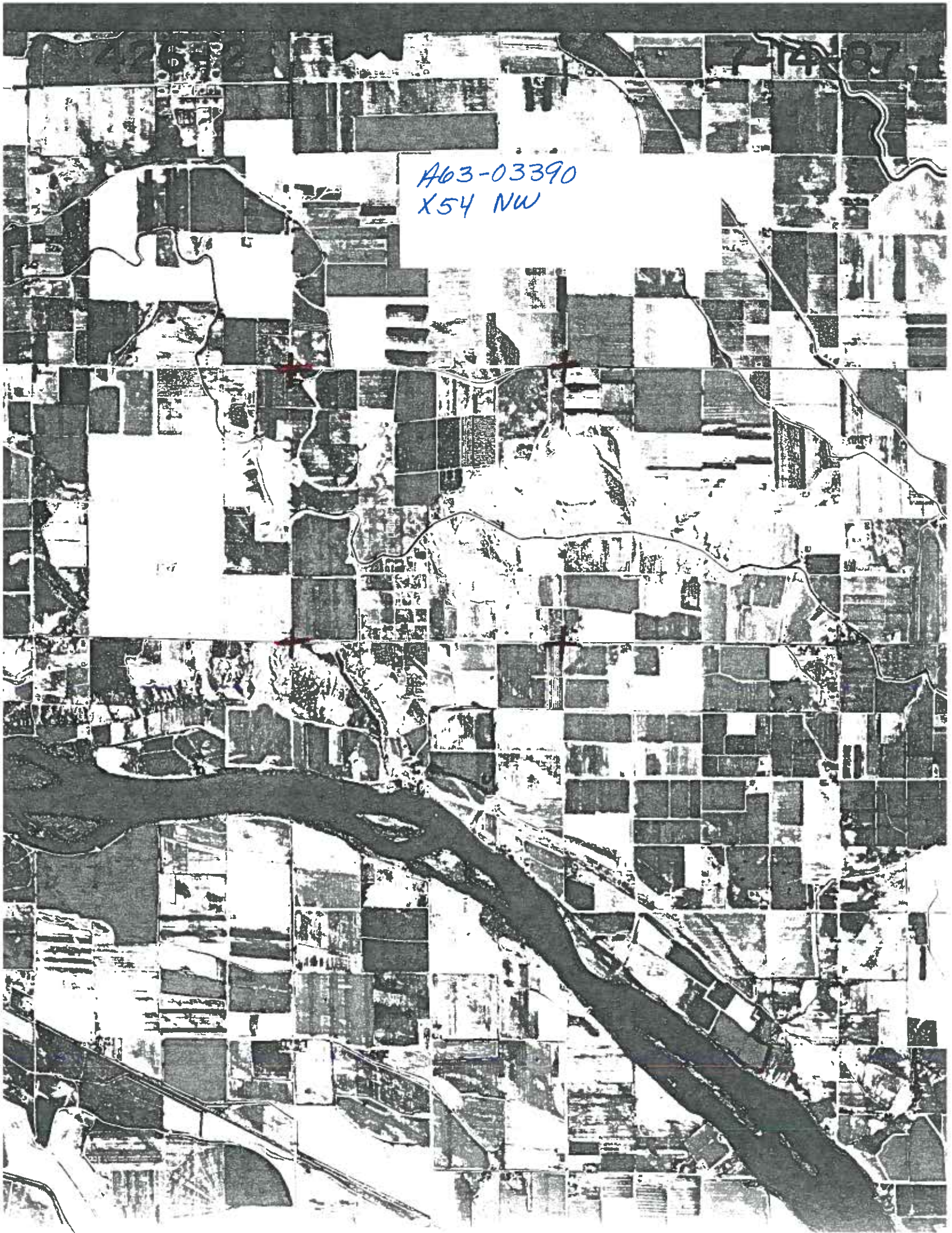
In addition, please verify:

- GPS the location of the diversion points.
- For right 63-2857 a domestic use is claimed but I cannot find a house to attach it to. Please find out where the house under this right is located. I have attached a layout of the irrigation place of use and the point of diversion for you to draw the location of the house on. Also please ask if there is a lawn associated with the house that is irrigated from the well.
- For right 63-3390 we need the claimant to show us where the place of use is located. They were licensed for 78 acres of irrigation but the field is much larger. Please ask where they are using the water from this well. Layouts are attached for you to draw on.
- Right 63-4761 is for commercial use at an apple orchard, 3 homes and stockwater use. Need to know:
 - How many times per year do they spray the orchard?
 - What size tank does the sprayer have?
 - How many times does he fill the tank per spray?
 - Where are the 3 homes located?
- Right 63-9132 uses the same well, and one additional well, as 63-4761 for spraying, 1 home and stockwater.
 - Are these the same 500 head of cattle under both claims?
 - Where is the house located?
- Right 63-20568 is for use of water from a drain. Need to have the point of diversion GPS'd and the acres that can be irrigated from the drain plotted on the attached aerial photo. We also need to know how much water can be diverted from the drain.

- **1987 Aerial Photo:** Please draw the **acres** that have been irrigated under each source on the enclosed **1987 aerial photographs**. Draw the **diversion works** on the 1987 aerial photos, along with the **points of diversion**.
- **Capacity of System:** Please try to measure the point of diversion under 63-20568. Verify that the claimed **amount** is possible/applicable.

Kay Walker
287-4953
Sr. Water Resource Agent
IDWR – State Office via Western Region

A63-03390
X54 NW



IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Claim Report 63-3390

WATER RIGHT NUMBER: 63-3390

Owner Type

Current Owner

Name and Address

VAN SLYKE FARMS INC
17491 VAN SLYKE RD
WILDER, ID 83676
(208)337-3437

Priority Date: 10/31/1963

Basis: License

Status: Active

Source

GROUND WATER

Tributary

Beneficial Use

IRRIGATION

From To

3/15 to 11/15

Diversion Rate

0.670 CFS

Annual Volume

325.00 AF

Total Diversion:

0.670 CFS

325.00 AF

Location of Point(s) of Diversion

GROUND WATER

CANYON County

SE1/4NE1/4NW1/4

Sec. 8,

Twp 03N,

Rge 04W, B.M.

Place of Use

IRRIGATION

Twp Rge Sec

03N 04W 8

NE NW SW SE
33.0 26.0

NE NW SW SE
14.0

SE
5.0

NE NW SW SE

NE NW SW SE

Totals
78.0

Total Acres: 78

Conditions of Approval:

1. AC. IRR.=78.6.

Remarks:

Comments:

Needs shoulder remark -

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-3390

WATER RIGHT NUMBER: 63-3390

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	D ARTHUR VAN SLYKE RT 1 WILDER, ID 83676

Priority Date: 10/31/1963

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	3/15 to 11/15	0.670 CFS	325.00 AF
	<u>Total Diversion:</u>	0.670 CFS	325.00 AF

Location of Point(s) of Diversion

GROUND WATER	NE1/4NW1/4	Sec. 8,	Twp 03N,	Rge 04W, B.M.
CANYON County				

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	04W	8		33.0	26.0		14.0			5.0								78.0	

Total Acres: 78

Conditions of Approval:

1. AC. IRR.=78.6.

Remarks:Comments:

**IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-3390**

03/28/2006

1

Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
3390	Claim	03N	04W	8	NW	NE		IRRIGATION	33/78	VAN SLYKE FARMS INC
3390	Water Right	03N	04W	8	NW	NE		IRRIGATION	33/78	D ARTHUR VAN SLYKE
3390	Claim	03N	04W	8	SW	NE		IRRIGATION	26/78	VAN SLYKE FARMS INC
3390	Water Right	03N	04W	8	SW	NE		IRRIGATION	26/78	D ARTHUR VAN SLYKE
I61BJ	Claim	03N	04W	8	NE	NW		IRRIGATION	40/100	SYMMS FRUIT RANCH INC
3390	Claim	03N	04W	8	NE	NW		IRRIGATION	14/78	VAN SLYKE FARMS INC
3390	Water Right	03N	04W	8	NE	NW		IRRIGATION	14/78	D ARTHUR VAN SLYKE
20565	Water Right	03N	04W	8	NE	NW		STOCKWATER		VAN SLYKE FARMS INC
20565	Water Right	03N	04W	8	NE	NW		DOMESTIC		VAN SLYKE FARMS INC
3390	Claim	03N	04W	8	SE	NW		IRRIGATION	5/78	VAN SLYKE FARMS INC
3390	Water Right	03N	04W	8	SE	NW		IRRIGATION	5/78	D ARTHUR VAN SLYKE

Receipt Details for ID M005699

Status	Adjustment Type	Version
	Adjusted Receipt	1

General Information:

Date Received	Date Deposited	Region	Total Amount	Payment Type
2/2/1990 2:50:49 PM	2/2/1990	Mobile	\$494.00	Check
Payer		VAN SLYKE FARMS INC		

Account Information:

Check #	Account #	Credit Card Name	Authorization #
16320			
Card Expiration Date	Credit Card Transaction #		

Comment ADJUDICATION FEE

Fee Detail:

Amount	Description	PCA	Fund	Fund Detail	Subsidiary	Object
\$494.00	ADJUDICATION FEE	410162	9337	0	0	6490

Refund(s):

Amount	Payee	Date	Document Number
--------	-------	------	-----------------

Water Right Information:

Basin Number	Sequence Number	Split Suffix	Amount	Type
63	4761		\$54.00	Claim
63	9132		\$54.00	Claim
63	20562		\$51.00	Claim
63	20565		\$25.00	Claim
63	20568		\$77.00	Claim
63	3390		\$128.00	Claim
63	2857		\$105.00	Claim

OK

RECEIVED

OCT 3 1968

WELL LOG AND REPORT OF THE
STATE RECLAMATION ENGINEER OF IDAHO

Department of Reclamation

Permit No. 31499 Well No. _____ County Canyon

Owner Van Slyke Farms

Address R1 Wilder, Idaho 83676

Driller Huston Drillers

Address Box 18 Huston Idaho

Well location N E 1/4 NW 1/4 Sec. 8, T. 3 N/S, R. 4 W E/W

Size of drilled hole 12 In

Locate well in section

NW 1/4	NE 1/4
SW 1/4	SE 1/4

Total depth of well 400

Give depth to standing water from the ground 74 Water temp. _____ °Fahr.

On "Pumping Test" delivery was 670 g.p.m. or _____ c.f.s. Drawdown was 280 feet.

Size of pump and motor used to make test 6 In pipe 10 In Boles

Length of time of test 80 hours _____ minutes.

If flowing well, give flow _____ c.f.s. or _____ g.p.m. and of shut off pressure _____

If flowing well, described control works _____ (TYPE AND SIZE OF VALVE, ETC.)

Water will be used for Irrigation Weight of casing per lineal foot 42

Thickness of casing 250 Wall Casing material steel (STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing 0 To 250

(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

CASING RECORD

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.

Number and size of perforations 1/4 by 2 located 63 feet to 68 feet from ground

74 to 83 150 to 180

XXXXXX 230 to 244

Oct. 10 1963

Date of commencement of well _____ Date of completion of well Jan 1964

31499-

WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formations Ans. Yes or No	Casing Perforated Ans. Yes or No
00	8	Light sandy soil	no	NO
8	21	Hardpan	no	no
21 ^r / _e	53	yellow clay	no	no
53	68	sandy clay small amount of water	yes	yes
68	74	yellow clay	no	no
74	83	tight brown sand some water	yes	yes
83	150	Blue shale	No	no
150	180	Blue Shale small Cracks and Crevices Sand Brown	yes	yes
180	230	Blue Shale	no	no
230	244	Blue Shale large Crevice Brown sand	yes	yes
244	400	Blue Shale small Cracks Blue Sand		
		Some Water at 290 to 320		
		Also from 360 to 390		
		If more space is required use Sheet No. 2		

WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is true and correct to the best of my knowledge and belief.

Signed

By

Dated

I

1964

License No. 106

31499

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 31499/63-3390 Priority Oct. 31, 1963 Amount 0.67 cfs

THIS IS TO CERTIFY, that D. Arthur Van Slyke
of Wilder, Idaho, has complied with the terms and conditions of Permit
No. 31499/63-3390 issued pursuant to Application for Permit dated October 31, 1963
and has submitted proof to the Department of Water Administration on September 30, 1968
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 0.67 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount: 0.67 cfs for irrigation from March 15 to Nov. 15 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 0.67 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NE 1/4 NW 1/4 Sec. 8, Twp. 3 N, Rgc. 4 W, B.M.

in the county of Canyon; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 325 acre feet per year or
4.5 acre feet per acre.

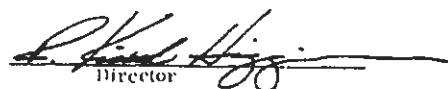
Description and location of place of use:

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	
3N	4W	8		33.4	25.5		14.3		5.4										78.6

Total number of acres irrigated 78.6

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands
or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 8 day of
December, 19 71.


Director

63-3390

will
CALL when
system
is
ON

no puc or other 7:00 AM
NOT ABOUT

63

Permit No. G-31499
Name of Applicant O. Arthur Van Slyke, Route 1, Wilder, Idaho
Source of Water Sub.

a tributary of ~~the Snake River~~
Location of ~~the Snake River~~ Sec. 8, T. 3 N., R. 4 W., B.M., Canyon County.

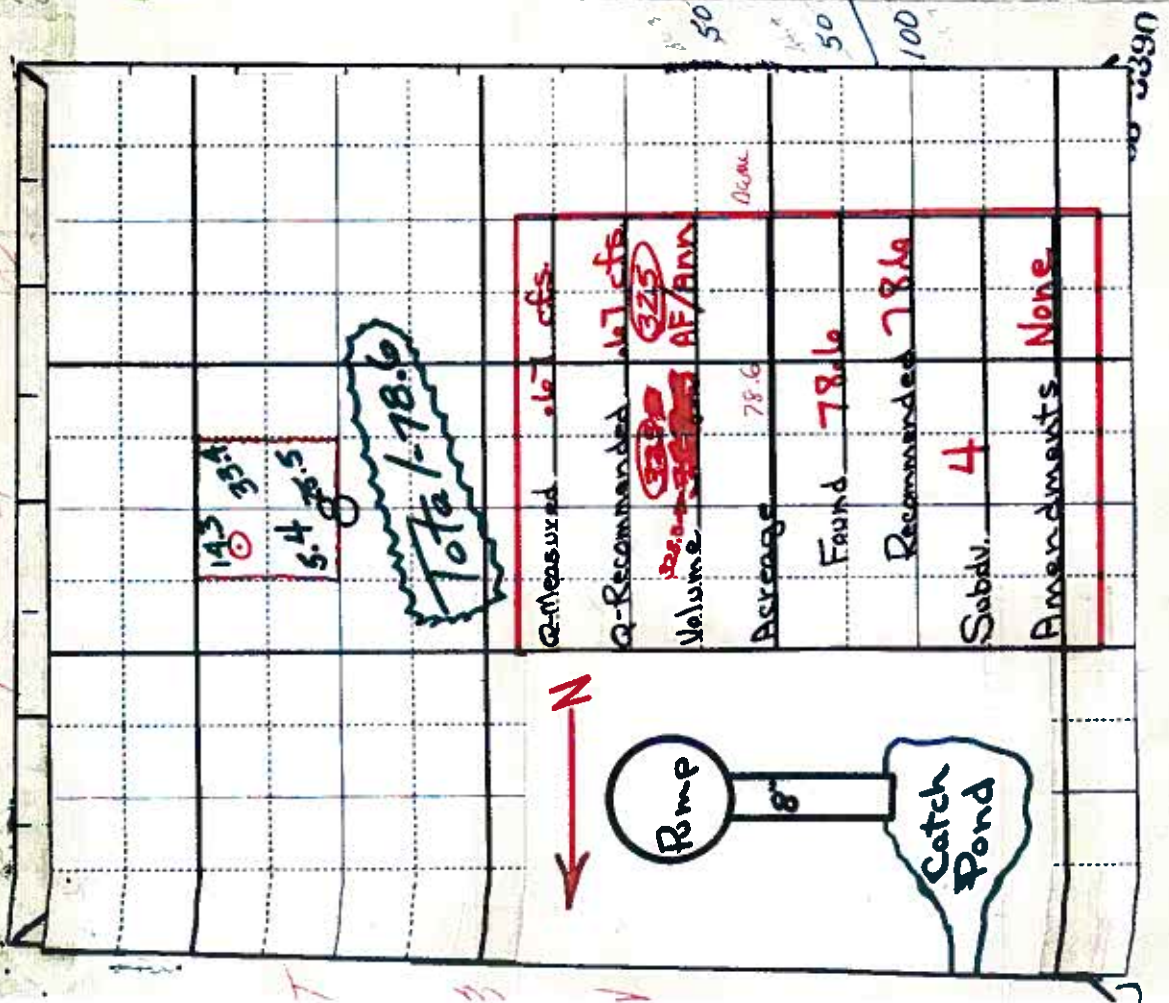
Water is used for Irrigation and domestic
Quantity of water claimed: Permit 2.5 c.f.s., Depositions 3.0 c.f.s.
Type of measuring device installed or method of measurement and general description of diversion works 400'x12" H - 75 to 220' pressure pumps,
underground steel pipe (coated), surface aluminum pipe; Q - 1.5
c.f.s. (temporary), 1.0 c.f.s. (sustained (w/ier)
123-3/16 plus 100-1/8 at 30-50 psi

Land to be irrigated or place of use:

TWP.	RGE.	SEC.	Description
3 N	4 W	8	WATER PLANT

Filed - October 31, 1963
Due - November 12, 1968
Made - September 30, 1968
Priority - October 31, 1963
Total acreage 125 permit; 77.3 depositions.

Other rights and acreage covered: (Indicate amounts, source, licensed or decreed, and acreage covered by subdivision; also show land covered on the map.)
none



Source of supply _____
a tributary of _____
Location of P.D.(s) _____

Water is used for IRRIGATION
Quantity of water found _____

How was the measurement made?
Measurement calculations System operating from canal
water 27 May 70 Well pump not operating
1.52 CFS - canal water

Division works description and diagram
General Electric motor 60 HP mod. 5K6266X064A
Sec # 01121113
Peerless Pump sec. # 201073
8" Discharge pipe to small pool over weir
into 2 booster pumps for sprinkler irrigation

Indicate area irrigated in each subdivision on the map. 4

Total acreage irrigated _____

63 3390

If water is used for purposes other than irrigation, fully describe how the water is used and what is done with it after the use.

Measurement
Calculation
1.03 x .65 = 6.67 cfs

Who represented the permit holder at the examination?

Recommended allowance for licensing _____

Description of required amendments. Comments.

P.D. in BN AM
Sec 8 NW 1/4

This block is amended

Report checked? _____

Examination date 19 Aug 71

Signature K. H. H.