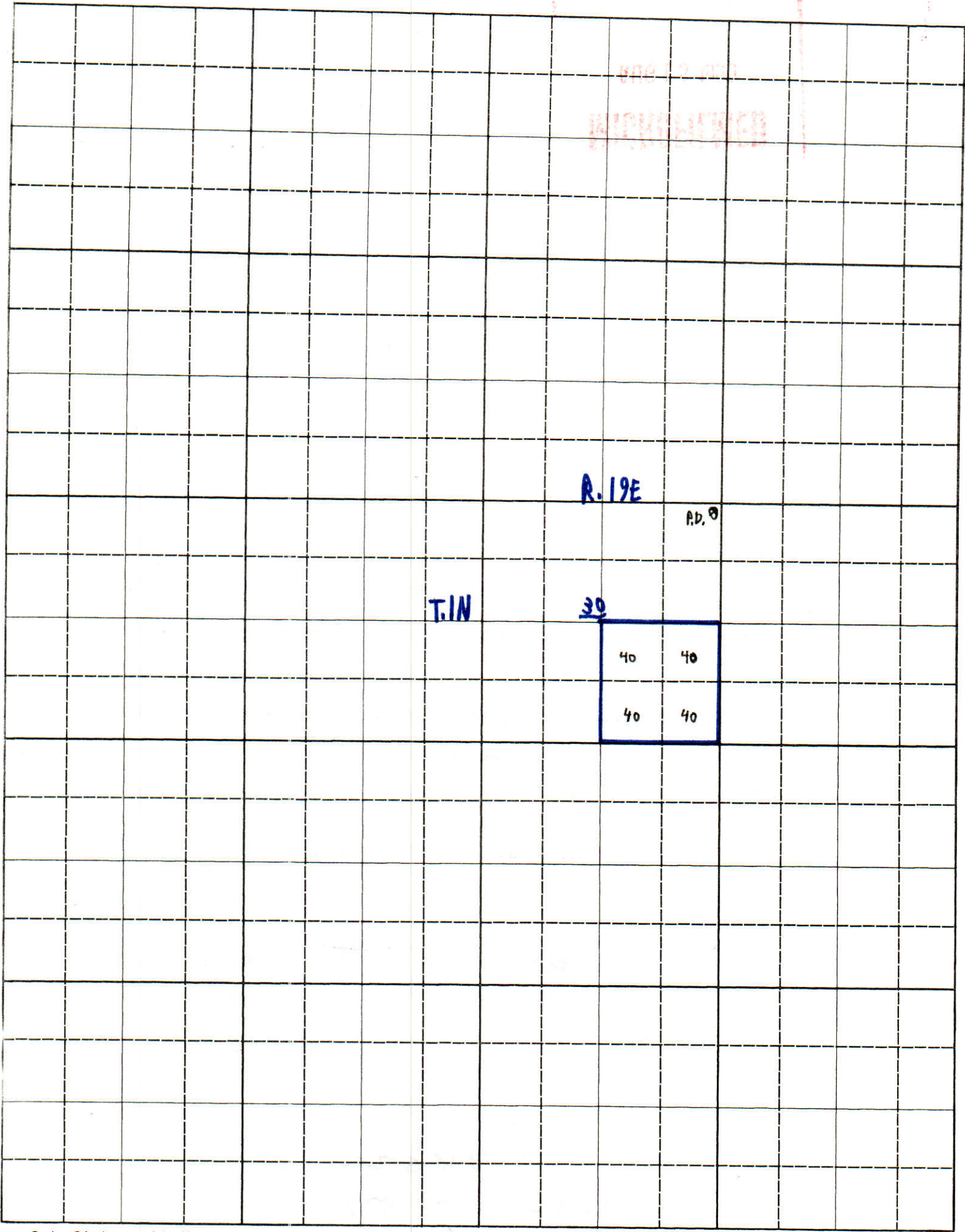


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

RECEIVED
AUG 15 1990

J. H. Strain
(Applicant)

MULTIPLE RIGHTS SYSTEM

37-08194

T 1N
R 19E
SEC 19 & 30

NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE
NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE

19

77 acres

P/D

152 acres
@ .019 per acre

30

152 acres

RECEIVED

APR 25 1995

37-08117

2 Hand Lines

LICENSE 37-07391 Circle Pivot

37-08196

Circle Pivot

3. Narrative: Description of system operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well, motor, pump, booster motor & pump, mainline to 2 pivots w/corner booms.
One pivot serves NE 1/4 Sec. 30 under this permit, and one pivot covers SE 1/4 Sec. 30 under App. 37-8196. Mr. Stevenson stated that both pivots use the same amount of water.

Pivots are usually operated at the same time.

COPY

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Main Pump	GE	100	BPJ201359	Aurora	no tag
Booster	U.S. Motors	40	R-9216-03-131M	"	83-4622

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE	NE	30	1N	19E	Blaine	Aerial photo

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1N	19E	30	38	38	38	38													152
1N	19E	30													38	38	38	38	152

OF PAGE

4-10-95 Copy FROM EXAM FOR 37-07391-
CAPACITY WITH THE HIGHLIGHTED
MOTOR WAS 3.52 CFS.
(+ BOOSTER)

FYI

Exam for 37-08196 shows a different
motor has been installed for a greater
capacity. Booster has also changed.

Do not use this space

FILED
JUN 21 1988

APR 25 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
NOV 02 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 37-08196

1. Owner: John Stevenson Phone No. 788-4826

Current Address: #36 Hillside Ranch Rd, Bellevue, ID 83813

2. Accompanied by: - EXAM. DATE: 7-8-92 & 7-7-93

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

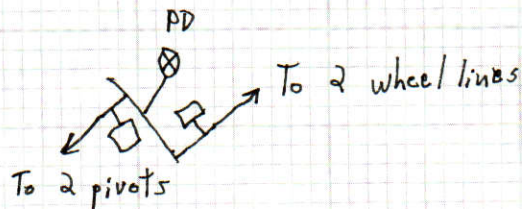
B. OVERLAP REVIEW

1. Other water rights with same place of use: 37-0114, 0117, 2307 (no longer used here)
_____ ☐ Copies Attached

2. Other water rights with same point of diversion: 37-8117, 7391
_____ ☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

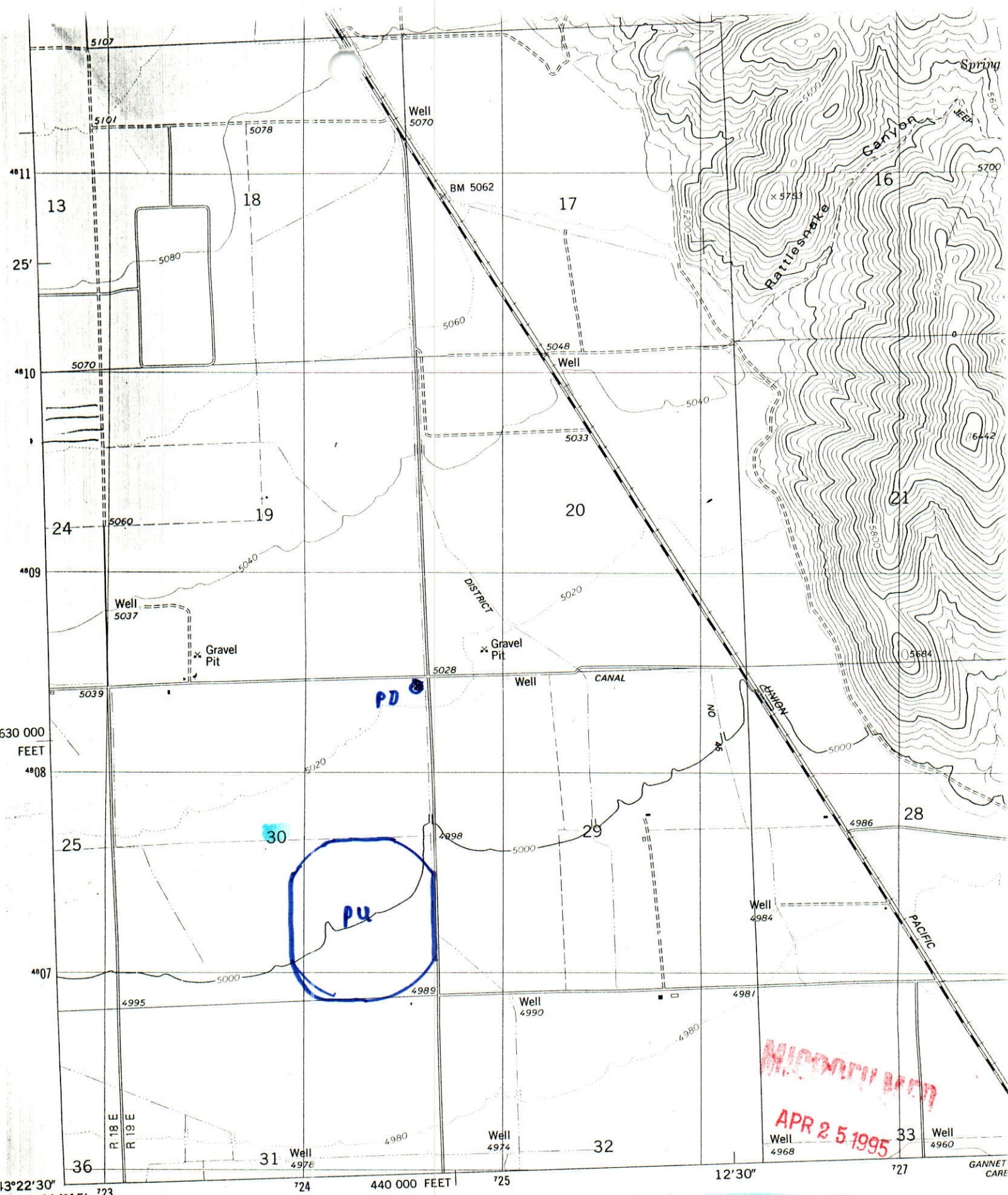
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



APR 25 1995

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. 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 or more).
- ☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

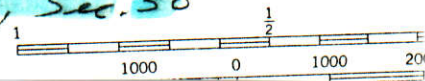


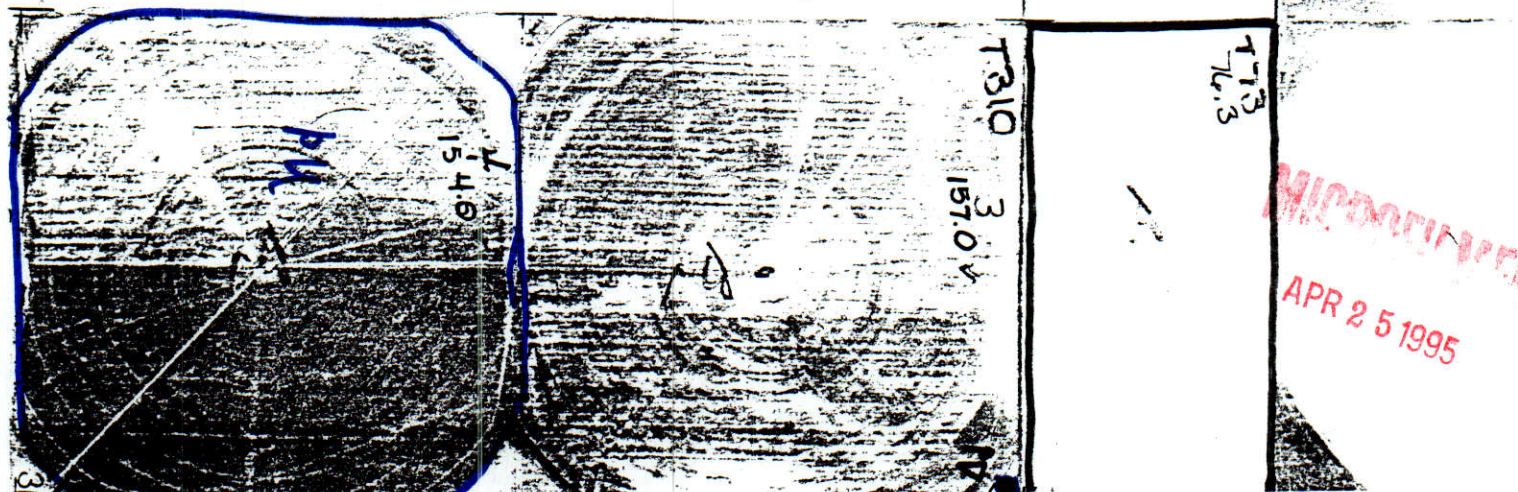
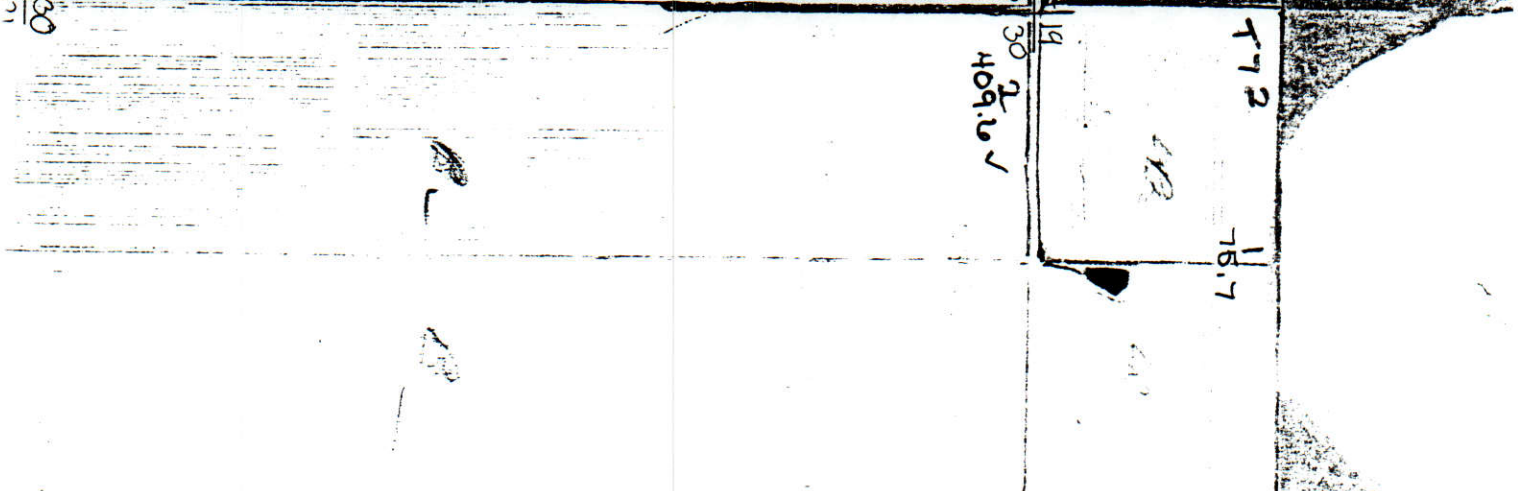
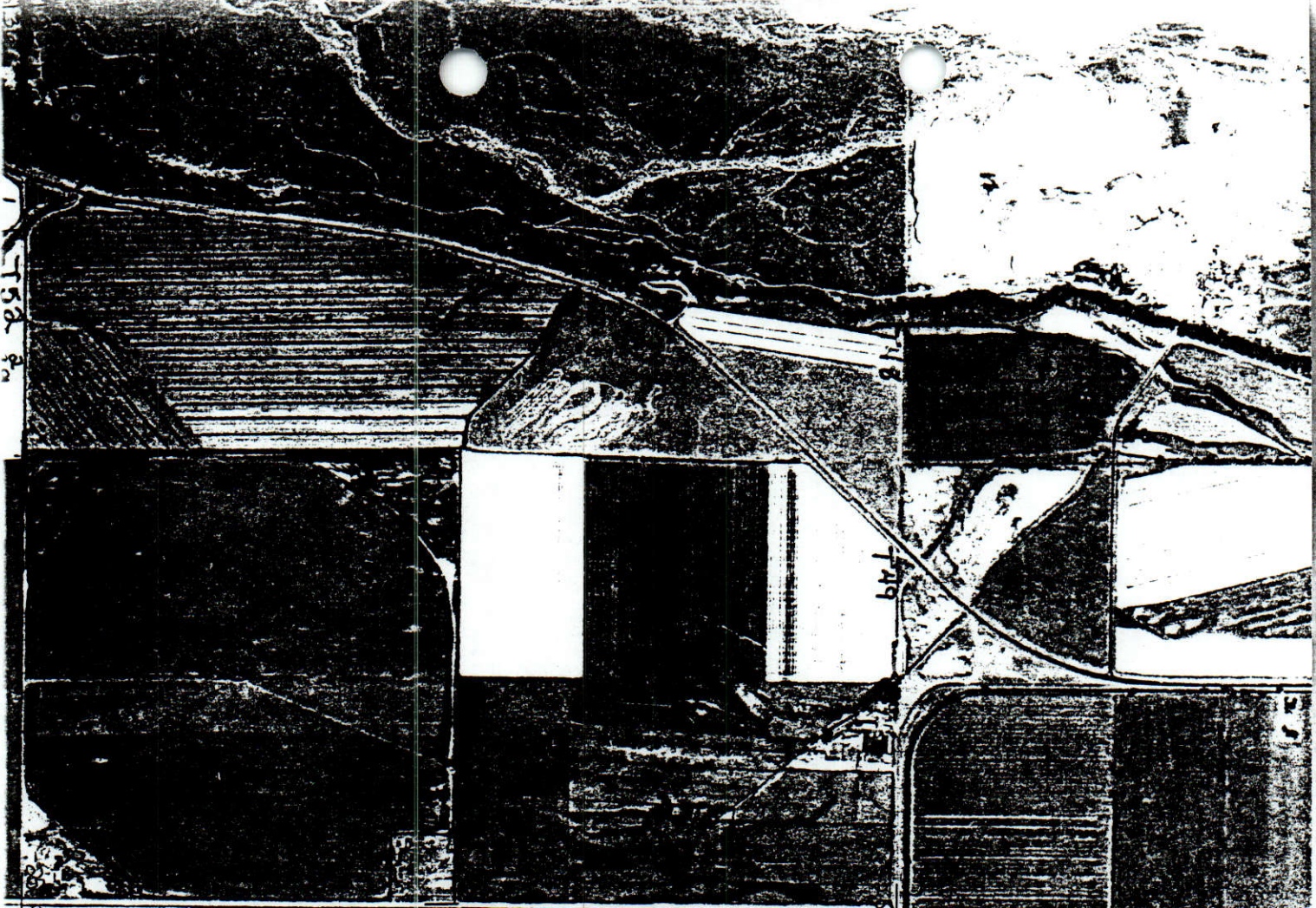
1770
ELEVATION
52 500

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

37-8196

T1N, R19E, Sec. 30





RECEIVED
APR 25 1995

37-08196

37-08196



P/D



P/U

APR 25 1995

Form 219
6/86STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 37-73911. Owner: John StevensonPhone No. 988-4826Current Address: #36 Hillside Ranch Road, Fannett, ID 833132. Accompanied by: Mr. StevensonEXAM. DATE: 9-4-86

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

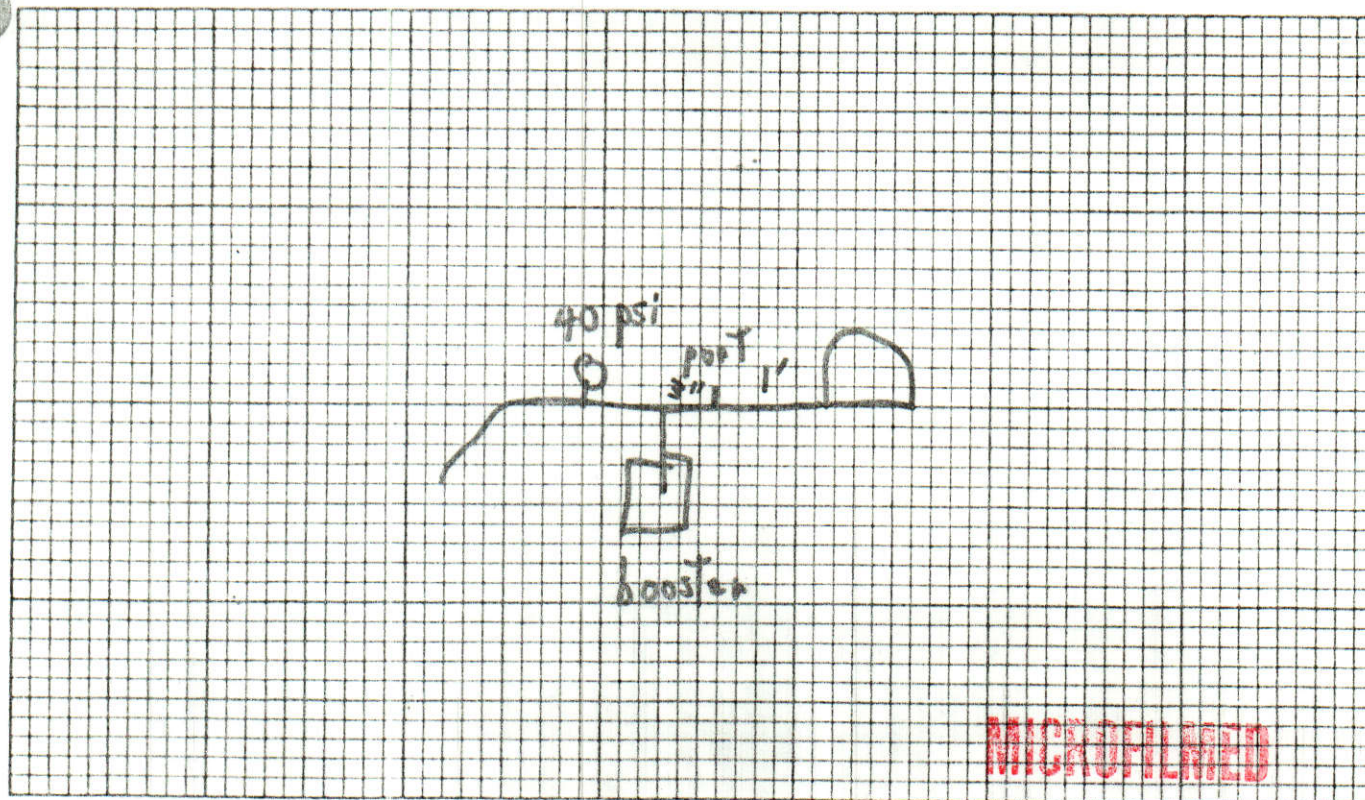
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 37-0115E, 0669D☐ Copies Attached2. Other water rights with same point of diversion: App. 37-8196☐ Copies Attached☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



MICROFILMED

AUG 15 1990

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required)

- ☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.)

- ☒ Aerial Photo Attached

(required for irrigation of 10 acres or more).

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 37-08196

Priority: October 29, 1984

Maximum Diversion Rate:

1.83 CFS

This is to certify, that J F STEVENSON

36 HILLSIDE RANCH RD

BELLEVUE ID 83313

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 29, 1984; and has submitted Proof of Beneficial Use on September 13, 1990. An examination indicates that the works have a diversion capacity of 4.900 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	04/15 to 10/15	1.83 CFS	
------------	----------------	----------	--

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 30, Township 01N, Range 19E
BLAINE 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>
01N	19E	30	NESE 38	NWSE 38	SWSE 38	
			SESE 38			152

Total number of acres irrigated: 152

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-202, Idaho Code, or the applicable Idaho law.
4. The right holder shall retain the full appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
5. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
6. This right uses the same well as Rights 37-07391 and 37-08117 and when combined with those rights shall not exceed a diversion rate of 4.9 cfs.
7. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 532.0 af for the lands above.

APR 25 1995

State of Idaho
Department of Water Resources

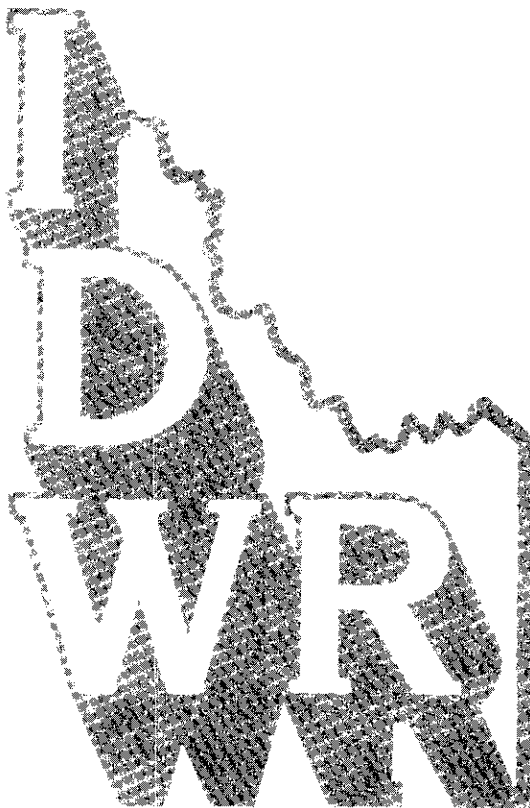
WATER RIGHT LICENSE

WATER RIGHT NO. 37-08196

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 14TH
day of APRIL, 1995.

Acting for


R. Keith Higginson, Director



APR 25 1995

REC'D
SEP 13 1990

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 37-08196 Telephone No. 788-4826

Name(s) of Permit Holder(s): John F. Stevenson

Post Office Address: 36 Hillside Ranch Rd. Bellevue Id. 83313

Source of Water: Ground

If ground water, well driller's name: Old well Date drilled: don't know

Extent of Use:

Domestic _____ (No. of households)

Irrigation 160 (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

Total rate and/or volume for which proof is submitted 3.2 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: May 1984

One of the following may be a condition of approval of your permit:

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

OR

Flow Measurement Port: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

Fee Enclosed: \$ 175 (See License Examination Fee Schedule)

Person to contact to accompany the Department representative during the field examination:

John F. Stevenson 788-4826
Name Telephone No.

36 Hillside Ranch Rd. Bellevue Id.
Address

The above information is my true statement of the extent to which the above numbered permit holder has relinquished any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

JAN 07 1991

9-10-90
Date

John F. Stevenson
Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 37-08196

Proposed Priority: October 29, 1984 Maximum Diversion Rate: 3.20 CFS

This is to certify, that **J. F. STEVENSON**
#36 HILLSIDE RANCH RD.
GANNETT, ID 83313

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 11/01	3.20 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 30, Township 01N, Range 19E
BLAINE 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>
01N	19E	30	NESE 40	NWSE 40	SWSE 40	160
			SESE 40			

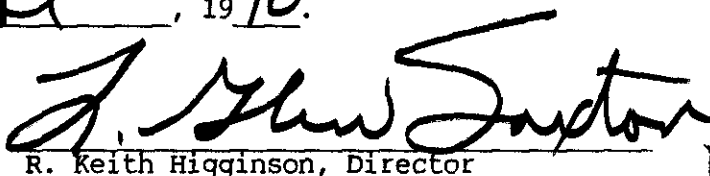
Total number of acres irrigated: 160

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **September 1, 1991**.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

13 day of August, 1990.

for 
R. Keith Higginson, Director

MICROFILMED

AUG 15 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant J. F. Stevenson Phone 788-4826

Post office address Route #1 Box 310, Bellevue, ID 83313

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

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 30 Township 1N

Range 19E B.M. Blaine County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 3.2 cfs for Irrigation purposes from Apr 1 to Nov 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:

a. 3.2 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing well & pump

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 _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 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: _____

MICROFILMED

AUG 15 1990

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	
1N	19E	30													40	40	40	40	160

Total number of acres to be irrigated 160

c. Describe any other water rights used for the same purposes as described above.

This well is licensed for NE¼ Sec. 30. Land has decreed water, but this is used on other lands owned by applicant; transfer will be filed.

9. a. Who owns the property at the point of diversion Applicant

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

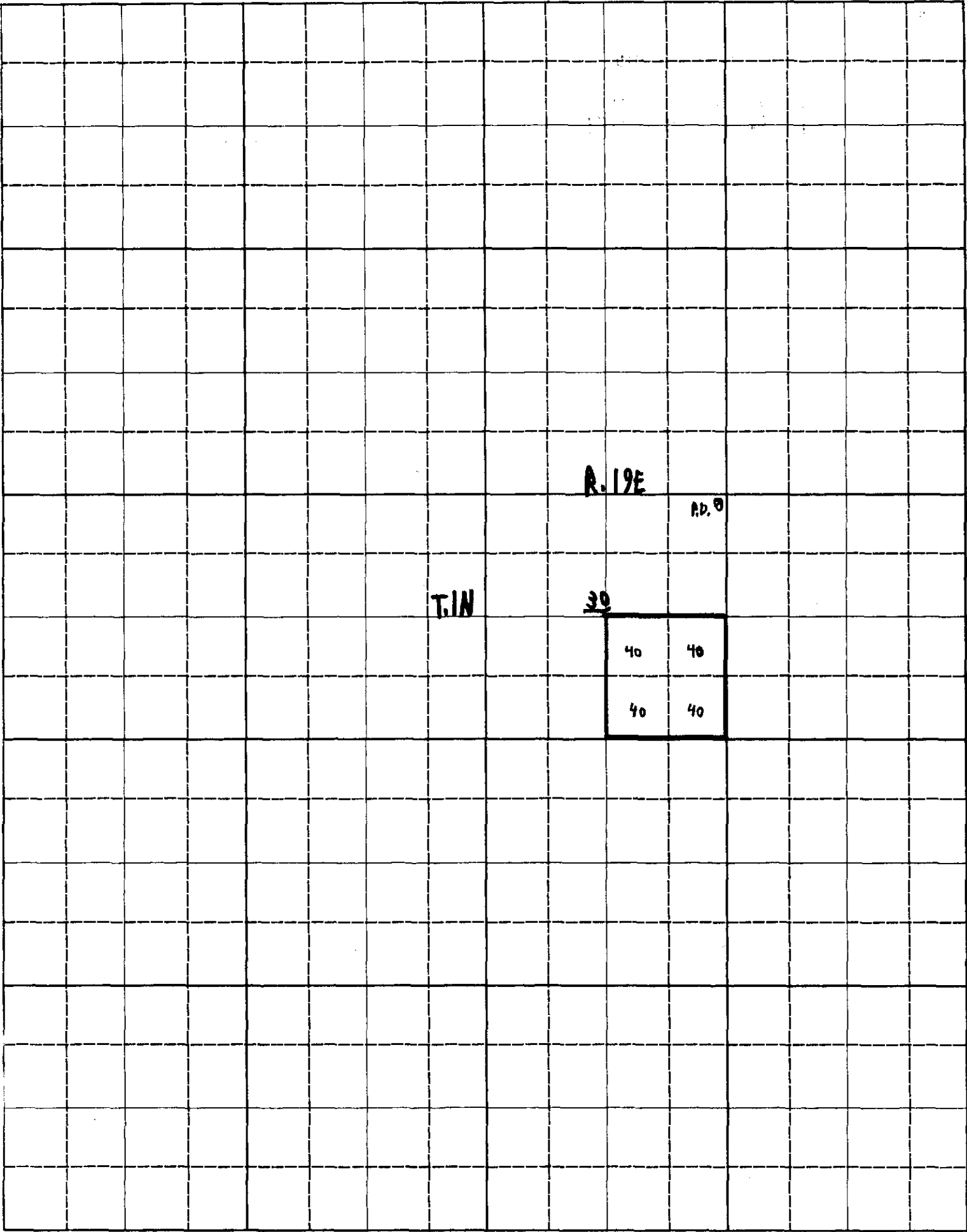
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

MICROFILMED

AUG 15 1998

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 hereinafter described.

MICROFILMED
AUG 15 1990

J. S. Stevens
(Applicant)

Received by JP Date 10-29-84 Time 9:50 am
Preliminary check by ADM Fee \$ 105.00
Receipted by JP Date 10-29-84 # 35211
Publication prepared by MB Date 5/18/90
Published in Wood River Journal
Publication dates 6/6 & 6/13/90
Publication approved A. Lerner Date 7-9-90
Protests filed by: none

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

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other:

MICROFILMED

AUG 15 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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 14, 1995

J F STEVENSON
36 HILLSIDE RANCH RD
BELLEVUE ID 83313

RE: WATER RIGHT NOS. 37-08196 and 37-08117

Dear Water Right Holder:

Enclosed are copies of the Water Right Licenses issued on the above referenced permits. If you have any questions, please contact me within 10 days of receipt of these licenses.

Sincerely,

Shelley Walter Keen
Water Right Supervisor

SK:rl

enclosure

APR 25 1995

WR0749NP
No. L37-08196

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 04/10/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	J F STEVENSON 36 HILLSIDE RANCH RD BELLEVUE ID 83313 (208) 788-4826	10/29/1984	IRRIGATION	04-15 10-15	1.830 CFS	
TOTAL DIVERSION:					1.830 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 4.90 CFS

Point(s) of Diversion: T01N R19E S30 NENE BLAINE County

Place of use Legal Description for: IRRIGATION

NE										NW				SW				SE						
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
---	---	---	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	---
01N	19E	30	:					:					:					:	38	38	38	38	:	152.0
																				TOTAL ACRES				152.0

Pou County: BLAINE

Other Water Rights with Same Point(s) of Diversion and Source:
37-07391 37-08117 37-08196 L37-08117

Other Water Rights Listing Overlapping Place(s) of use:
37-00114 37-00117 37-02307 37-08196

Remarks: The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department. This right uses the same well as Rights 37-07391 and 37-08117 and when combined with those rights shall not exceed a diversion rate of 4.9 cfs. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 532.0 af for the lands above.

Dates: App. Received: 10/29/1984 Priority Date: 10/29/1984
Proof Due Date: 09/01/1991 Proof Made Date: 09/13/1990
Exam Made Date: 07/07/1993 Exam Sent to S.O.: 10/28/1994
Licensed Date:

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

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L3708196	T01N R19E S30 GROUNDWATER																	152
3700111	BIG WOOD R :							02-1	I :									
3700112	BIG WOOD R :							02-1	I :									
3700114	BIG WOOD R :									I	03-1	04-1				I	I	
A3700115G	BIG WOOD R :									40	40	40	40					160
3700116	BIG WOOD R :							02-1	I :									
3700117	BIG WOOD R :									I	03-1	04-1				I	I	
A3700117	BIG WOOD R :					I	I	I	I :	I	03-1	04-1				I	I	
3700158D	BIG WOOD R :									40								40
A3700158D	BIG WOOD R :									40								40
A3700418C	BIG WOOD R :					40	40											80
A3700419C	BIG WOOD R :					40	40											80
3700475	BIG WOOD R :							I	I :									
3700476	BIG WOOD R :							I	I :									
3700477	BIG WOOD R :							I	I :									
A3700501D	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
T3700577AH	BIG WOOD R :					40	01-40	02-40	40 :	40	03-40	04-40	40					320
3700577AP	BIG WOOD R :					I	01-1	02-1	I :	I	03-1	04-1	I					
A3700577AP	BIG WOOD R :					31	01-31	02-31	31 :	31	03-31	04-31	31					248
3700664	BIG WOOD R :					I	01-1											
A3700664B	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
3700665C	BIG WOOD R :					I	01-1											
A3700665I	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
3700666A	BIG WOOD R :					I	01-1											
A3700666G	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
A3700666H	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
3700667D	BIG WOOD R :	I	I	I	I													
3700667E	BIG WOOD R :					I	01-1											
A3700667L	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
A3700667M	BIG WOOD R :					40	40	40	40 :	40	40	40	40					320
3700833F	BIG WOOD R :												25					25
A3700833F	BIG WOOD R :															11	10	41
3700886D	BIG WOOD R :												03			10	10	3
A3700886D	BIG WOOD R :												03					3
* 3702307	BIG WOOD R :									40	40	40	40			40	40	320
3702656	GROUNDWATE :					39	01-37											76
A3702656	GROUNDWATE :					39	01-37											76
3707391	GROUNDWATE :	38	38	38	38													152
R3707391	GROUNDWATE :	38	38	38	38													152
3707645	GROUNDWATE :									40	03-39	04-39	40					158
A3707645	GROUNDWATE :									40	40	40	40					160
3707856	GROUNDWATE :							02-39	40									79
A3707856	GROUNDWATE :							02-40	40									80
3708196	GROUNDWATE :															40	40	160
A3708196	GROUNDWATE :															40	40	160

* Full Creek Sheep Co license. Never filed a claim

AJ5809NP
No. A37-08196

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/10/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JOHN F STEVENSON 36 HILLSIDE RANCH RD BELLEVUE ID 83313 (208) 788-4826	10/29/1984	IRRIGATION	04-01 11-01	3.20 CFS	
TOTAL DIVERSION:					3.20 CFS	
CONSUMPTIVE USE:						400.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: APPLICATION

Point(s) of Diversion: T01N R19E S30

NENENE

BLAINE County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE						
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM	
01N	19E	30	:											40	40	40	40	160.0
																	TOTAL ACRES	160.0

POU County: BLAINE

Other Rights: A37-07391

Other Water Rights with Same Point(s) of Diversion and Source:
A37-07391 R37-07391

Other Water Rights Listing Overlapping Place(s) of Use:
A37-00833F

Dates: Exam Made Date:

Verified Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

Audit: 10/13/88 MOBILE2 03/30/95 POST-STD

(Claim)

BRENDA

NAME	☒ Change	☐ OK	Or Address Change? <u>check</u>
PRIORITY DATE	☐	☒	Advance? ☐ Advanced to: ☐ Order to reinstate needed? ☐ Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐	☒	Changes or just clarification of originally intended source? ☐ Notice of Intent to Void necessary? ☐
POINT OF DIV	☒	☒	Amendment needed? ☐ Overlaps? <u>37-07391 FOR 3 CFS</u> <u>37-08117 FOR 1.24 CFS</u>
PLACE OF USE	☒	☒	Amendment needed? ☐ Overlaps? <u>surface water rights</u>
DIV RATE	☐	☒	Permit/fee limits: <u>3.2 CFS</u> Meas Q = <u> </u> Theo Q = <u> </u> Recommend: <u>1.83</u> <u>SYSTEM DESIGNED NOW AT 2200 gpm or 4.9 CFS</u> <u>4.99 - 1.24 (FROM HANDLINES) = 3.66 FOR 2 CIRCLES</u> Combined rates exceed capacity <u>YES - CONDITION</u>
CAPACITY = 4.90			
37-08117 = 1.24			
37-07391 = 3.00			
AVAILABLE .66			
ANNUAL VOLUME	☐	☒	Volume Limit: ☐ Season: <u>B/3.5 (4-15 to 10-15) (NEW)</u> Calculations: <u>152 x 3.5 = 532.0</u> Flow limit: ☐ cfs x ☐ x 1.9835 = ☐ Combined volumes exceed capacity/allowable <u>NO</u>
USES	☐	☒	Change in Nature of Use or additional uses? ☐ Amendment necessary? ☐
ADDITIONAL INFO			Supplemental Groundwater ☒ PPU Scenario ☐ Irr/Dom Combination ☐ Shared G/W System ☒
NEW REMARKS	☒		Multiple p/d(s) in 1/4 1/4? <u>WB7</u> Other <u>WB3, WB8, W36, W41, W44 (EDIT) 37-07391</u> <u>37-08117</u>
NEW CONDITIONS	☐	☐	Watermaster control - District ☐ Measuring/Locking Devices ☐ Irrigation Overlap ☐ Other <u>TRUST WATER CONDITIONS N/A</u> Water Quality ☐ Heat/Cool/Fish verified ☐
COMMENTS:	<u>Reduce acres & rate; Supplemental GW</u>		

YES
NO

2ND AMEND LETTER

MULTIPLE RIGHTS SYSTEM

37-08194

T 1N
R 19E
SEC 19 & 30

NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE
NWNW	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE

19

39

38

77 acres

P/D

38

38

152 acres
@ .019 per acre

38

38

30

38

38

152 acres

38

38

APR 25 1995

37-08117 2 Hand Lines
LICENSE 37-07391 Circle Pivot
37-08196 Circle Pivot

3. Narrative: Description of system operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well, motor, pump, booster motor & pump, mainline to 2 pivots w/corner booms.
 One pivot serves NE 1/4 Sec. 30 under this permit, and one pivot covers SE 1/4 Sec. 30 under App. 37-8196. Mr. Stevenson stated that both pivots use the same amount of water.

Pivots are usually operated at the same time.

COPY

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Main Pump	GE	100	BPT201359	Aurora	no tag
Booster	U.S. Motors	40	R-9216-03-131M	"	83-4622

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE	NE	30	1N	19E	Blaine	Aerial photo

6. Place(s) of Use:

Indicate Method of Determination

Permitted
Land

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1N	19E	30	38	38	38	38													152
1N	19E	30													38	38	38	38	152

OF PAGE

4-10-95

Copy FROM EXAM FOR 37-07391-

CAPACITY WITH THE HIGHLIGHTED

MOTOR WAS 3.52 CFS.

(4 BOOSTER)

FILED
JUN 21 1988

APR 25 1995

FYI

Exam for 37-08196 shows a different motor has been installed for a greater capacity. Booster has also changed.

Do not use this space

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

NOV 02 1994

Department of Water Resources

A. GENERAL INFORMATION

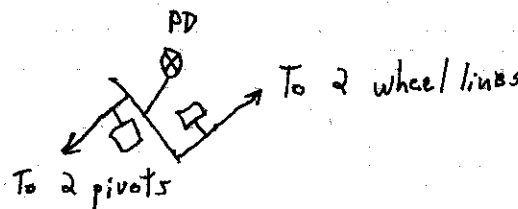
1. Owner: John Stevenson Permit No. 37-08196
Phone No. 788-4826
Current Address: 736 Hillside Ranch Rd, Bellevue, ID 83813
2. Accompanied by: - EXAM. DATE: 7-8-92 & 7-7-93
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 37-0114, 0117, 2307 (no longer used here)
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: 37-8117, 7391
_____ ☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached ☒ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

APR 25 1995

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well, motor, pump, booster motor & pump to 2 pivots on E 1/4 Sec. 30. Separate booster motor & pump to 2 1/2-mile wheel lines on S 1/2 SE 1/4 Sec. 19. End booms on pivots (low-pressure pivots). Well & booster can run everything at once when needed.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well	GE	100	CKJ327/70	Aurora	No 49
Booster	Marathon	75	EC-96500-2-375	"	83-4622

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE	NE	30	1N	19E	A line	

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1N	19E	30													38.5	38.5	38.5	38.5	154

Do not use this space

APR 25 1995

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Not measured. System was designed for 2200 gpm (4.9 cfs) according to Silver Creek Irrigation Co. (150 TDH).

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

Recommend permit be licensed for $\frac{1}{2}$ of 3.66 cfs or 1.83 cfs.

2. Alternate Method for Checking Purposes:

~~System capacity is 7.22 cfs on 0.95"/year with something on.~~

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: 30 psi x 2.31 = 46.2 ft (1); Dynamic pumping level: 0 ft (2)

Total Head: (1) + (2) = 46.2 (3)

; Flow rate: 4 cfs (4)

Water HP: (3) x (4) $\div$ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 152 \times 3.5 = 532$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.83 \times 184 \times 1.9835 = 667.9$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 532 \text{ AFA}$

2. Volume Calculations for Other Uses:

APR 25 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

System was previously measured at 2.44 cfs thru 2 high-pressure pivots w/same pump & 40 hp booster instead of present 75 hp booster. ~~Now~~ 40 hp booster now serves 2 handlines. By measuring handlines & subtracting from stated system capacity, a figure of 3.66 cfs to the two pivots was obtained. This is in line with the previous measurement. Both sides of the system have enough water to produce good grain crops. Not to exceed 4.9 cfs for all rights combined on this well. Not to exceed 2.66 cfs when combined with Rt. 37-7391.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrig.	4-15	10-15	1.83	532
Totals:			1.83	532

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

J. AUTHENTICATION

Field Examiner's Name J. E. Stanton

Signature J. E. Stanton

Certification Date _____

Field Report Preparation Date 7-9-93

CONSULTANT SEAL

- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

APR 25 1995

37-8117/8196

1. Assume all $5/32"$ nozzles, average psi of 28 in 1 line, 32 in second line. Measured 7-7-93

$$\begin{array}{l} 3.8 \text{ gpm} \times 64 = 243 \text{ gpm} \\ 4.06 \text{ gpm} \times 64 = 260 \text{ gpm} \end{array} \left. \vphantom{\begin{array}{l} 3.8 \\ 4.06 \end{array}} \right\} 503 \text{ gpm} = 1.12 \text{ cfs}$$

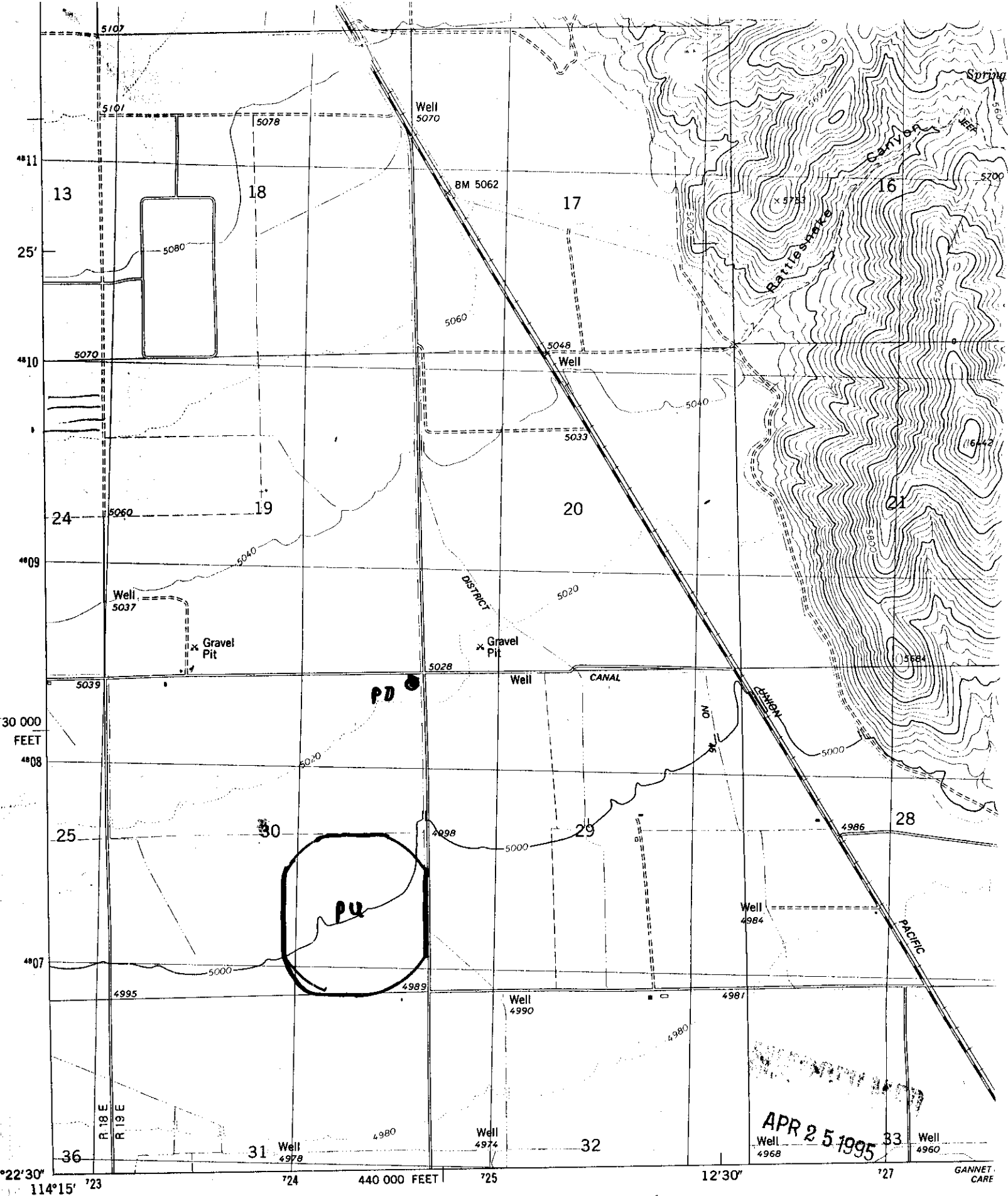
2. Assume all $1/64"$ nozzles, ave. psi same

$$\begin{array}{l} 4.6 \text{ gpm} \times 64 = 294 \text{ gpm} \\ 4.92 \text{ gpm} \times 64 = 315 \text{ gpm} \end{array} \left. \vphantom{\begin{array}{l} 4.6 \\ 4.92 \end{array}} \right\} 609 \text{ gpm} = 1.36 \text{ cfs}$$

3. Owner does not know what nozzles are present. System use is somewhere between 1.12 cfs + 1.36 cfs. Recommend 1.24 cfs as average system use on this 80. = $0.81"/\text{ac}$.

4. System design is 4.9 cfs. Subtract 1.24 cfs = 3.66 cfs for two pivots. ~~undermined~~ = $1.83 \text{ cfs/pivot} = 0.60"/\text{ac}$.

APR 25 1995



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

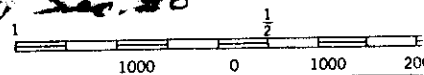
37-8196

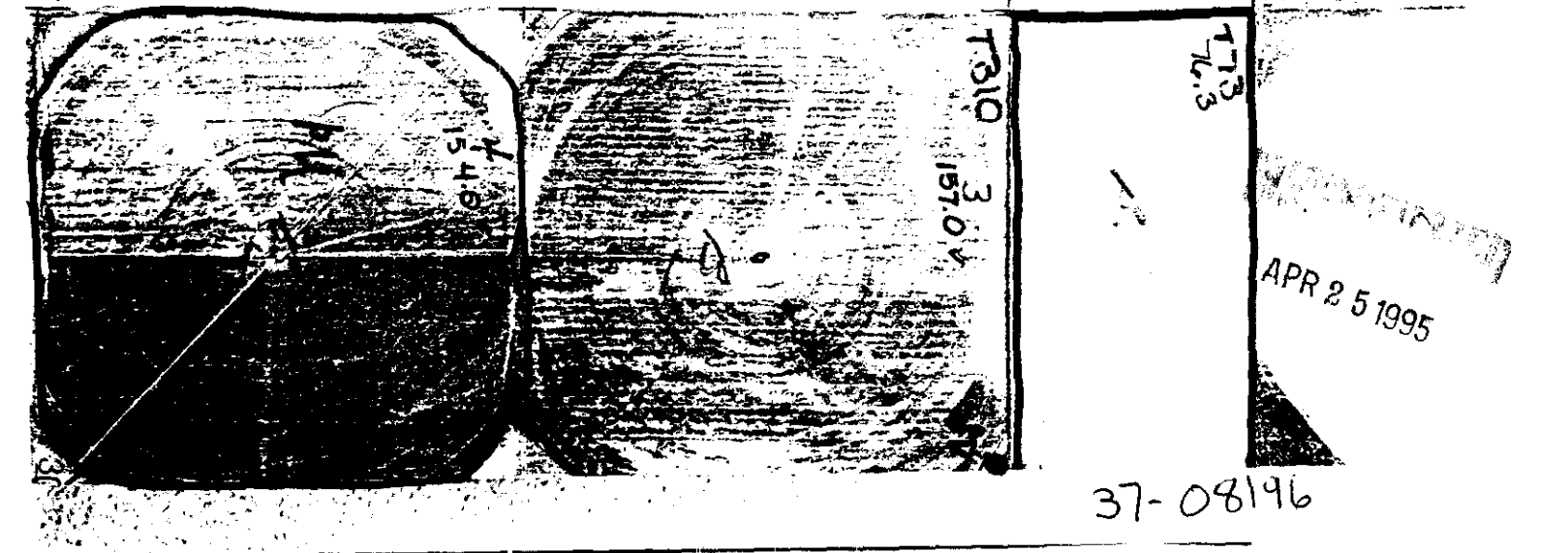
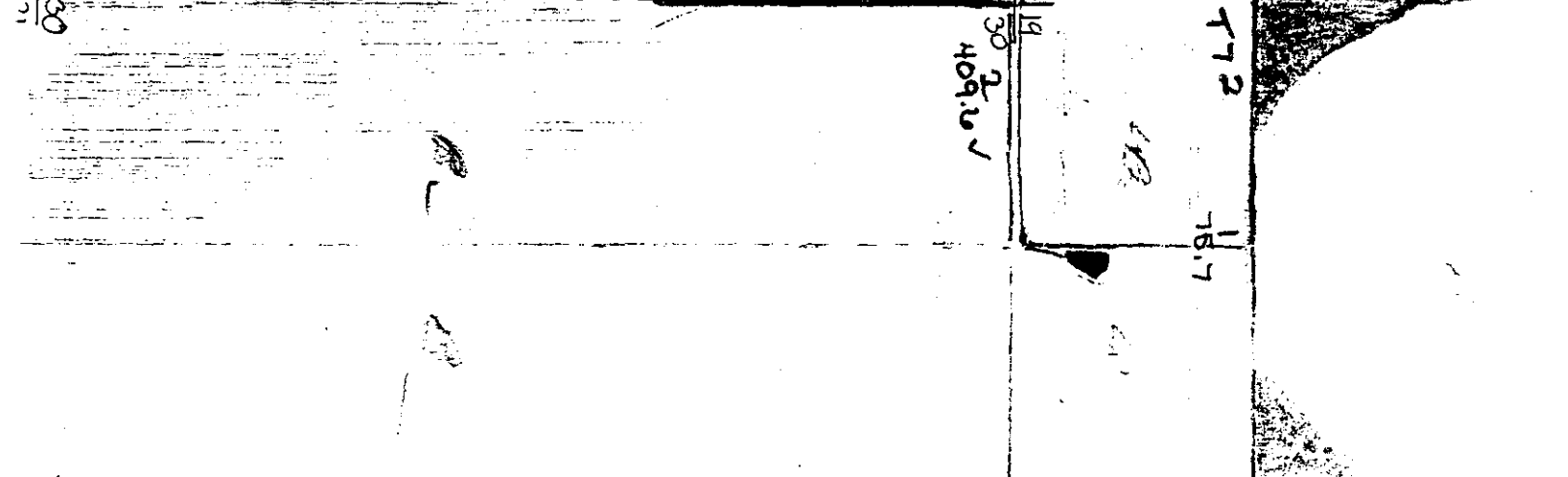
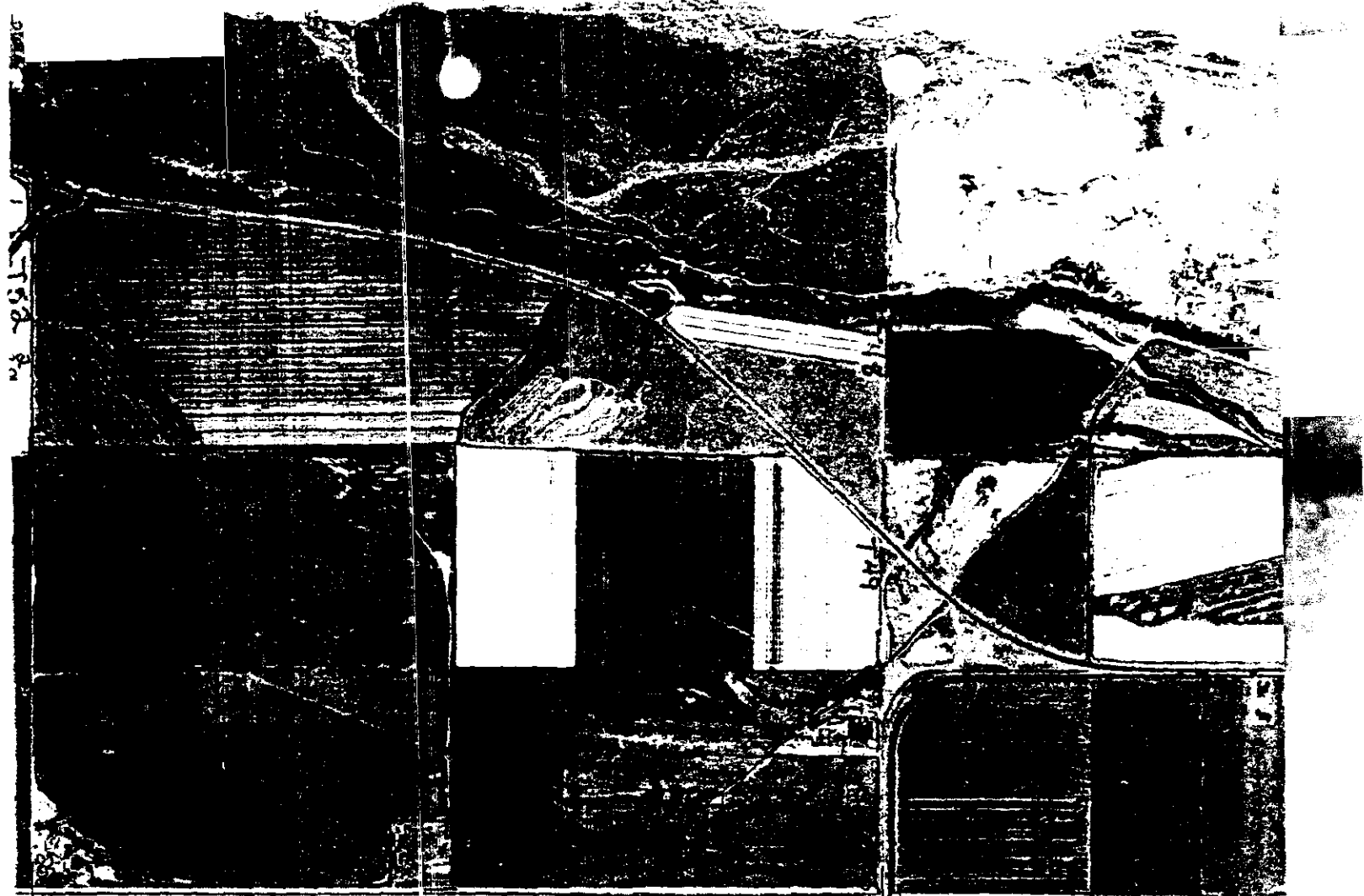
FLN, R 166, Sec. 30



GN

MN

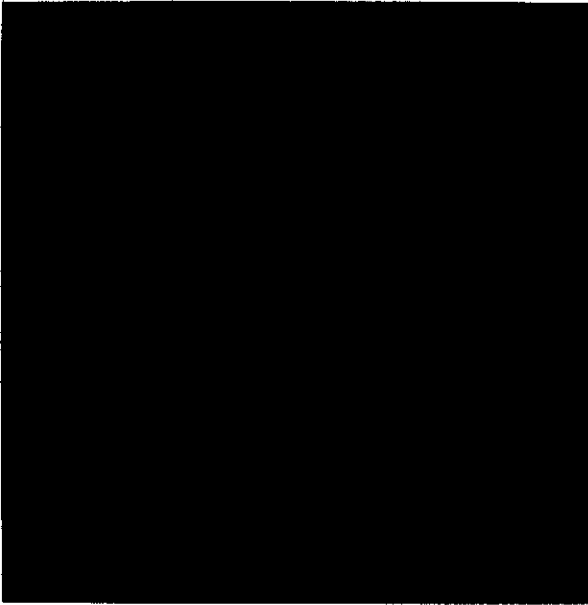




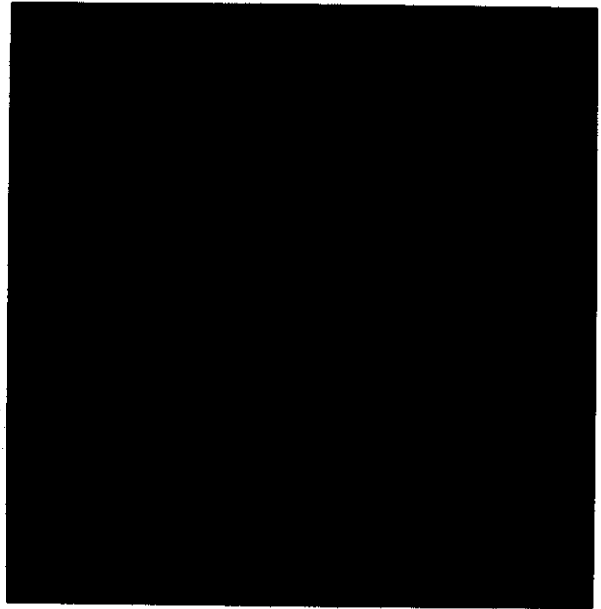
APR 25 1995

37-08196

37-08196



P/D



P/U

APR 25 1995

December 19, 1990

J. F. STEVENSON
#36 HILLSIDE RANCH RD.
~~GANNETT~~ ID 83313

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 37-08196

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

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JAN 07 1991

S T A T E O F 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

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 13, 1990

J. F. STEVENSON
#36 HILLSIDE RANCH RD.
GANNETT, ID 83313

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 37-08196

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of

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Aug 13 1990

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

AUG 15 1990

25-May-1990

REID J NEWBY WATERMASTER
BOX 2T
SHOSHONE ID 83352

Re: Application(s) for Permit

Dear Mr. Newby:

Please find enclosed copy(ies) of an Application(s) for Permit for your information and files.

If you have any questions or if this office can be of further assistance, please feel free to contact us.

Very truly yours,

James E. Stanton
Sr. Water Resource Agent

JS:MB

Enclosure(s)

Microfilm

AUG 15 1990

25-May-1990

J F STEVENSON
#36 HILLSIDE RANCH RD
GANNETT ID 83313

Re: Application for Permit No. 37-08196

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the Wood River Journal on 6/6 & 6/13/90. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

James E. Stanton
Sr. Water Resource Agent

JS:MB

MicroFILMED

AUG 15 1990

AFFIDAVIT of PUBLICATION

RECEIVED

State of Idaho,
County of Blaine

} ss.

JUL - 6 1990

Department of Water Resources
Southern Region Office

DANIEL J. GORHAM

being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the

annexed advertisement was published once each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first

publication of said advertisement was on the 6th day of June 19 90, and

the date of the last publication was on the 13th day of June 19 90.

Subscribed and sworn to before me this 13th day of Jun, 1990.
(SEAL)

Robert J. Keen

NOTARY PUBLIC

WOOD RIVER JOURNAL
Hailey, Idaho

COST OF PUBLICATION

Number of Picas per Line 11
Number of Lines in Notice 52
Number of Insertions 2
Lines tabular at 52 6c / Pica
Lines straight at 28.60 5c / Pica
Subsequent lines at 22.88 4c / Pica
TOTAL COST 57.48

COPY OF NOTICE
(Paste Here)

2 Applications
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Rec.
BILL TO

Two file on water rights

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

38-08149

DUFFIN, VERN R.

RT. 1

ABERDEEN, ID 83210

Source: GROUNDWATER

Diversion Pt: NESE Sec 31 T 08S

R 28E

Use: IRRIGATION (7.200 CFS)

Total Diversion: (7.200 CFS)

Date Filed: 2/24/1983

Date Amended: 5/3/90

In: T08S R28E S30 SWSE; S31

NENE NWNE SWNE SENE NESW

SESW NESE NWSE SWSE SESE

360.0 ACRES TOTAL

37-08196

STEVENSON, J.F.

#36 HILLSIDE RANCH RD.

GANNETT, ID 83313

Source: GROUNDWATER

Diversion Pt: NENE Sec 30 T 01N

R 19E

Use: IRRIGATION (3.200 CFS)

Total Diversion: (3.200 CFS)

Date Filed: 10/29/1984

In: T01N R19E S30 NESE NWSE

SWSE SESE

160.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code, and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 222 Shoshone Street East, Twin Falls, Idaho 83301, on or before JUNE 25, 1990.

R. Keith Higginson, Director

Publish: Wood River Journal-
June 6 & 13, 1990.

7-8 pt./line tabular: .6/pica
7-8 pt./line successive
insertion: .4/pica

No 7068

AUG 15 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
222 Shoshone Street East
Twin Falls, ID 83301
(208)734-3578

MAY 18, 1990

WOOD RIVER JOURNAL
P.O. BOX 988
HAILEY, ID 83333

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JUNE 25, 1990.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

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AUG 15 1990

37-08196

STEVENSON, J. F.
#36 HILLSIDE RANCH RD.
GANNETT, ID 83313

Source: GROUNDWATER

Diversion Pt: NENE Sec 30 T 01N R 19E

```
Use: IRRIGATION      ( 3.200 CFS)
      Total Diversion: ( 3.200 CFS)
```

Date Filed: 10/29/ 1984

In:	T01N R19E S30	NESE	NWSE	SWSE	SESE
	160.0 ACRES TOTAL				

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AUG 15 1990

RECEIVED

JUN 8 - 1990

Disk: Legals/2-Appb

Department of Water Resources
Southern Region Office

**Two file
on water rights**

**NOTICE OF APPLICATION
FOR WATER RIGHT**

The following application(s) have
been filed to appropriate the
public waters of the State of
Idaho:

36-08149

DUFFIN, VERN R.

RT. 1

ABERDEEN, ID 83210

Source: GROUNDWATER

Diversion Pt: NESE Sec 31 T 08S

R 28E

Use: IRRIGATION (7.200 CFS)

Total Diversion: (7.200 CFS)

Date Filed: 2/24/1983

Date Amended: 5/3/90

In: T08S R28E S30 SWSE; S31

NENE NWNE SWNE SENE NESW

SESW NESE NWSE SWSE SESE

360.0 ACRES TOTAL

37-08196

STEVENSON, J.F.

#36 HILLSIDE RANCH RD.

GANNETT, ID 83313

Source: GROUNDWATER

Diversion Pt: NENE Sec 30 T 01N

R 19E

Use: IRRIGATION (3.200 CFS)

Total Diversion: (3.200 CFS)

Date Filed: 10/29/1984

In: T01N R19E S30 NESE NWSE

SWSE SESE

160.0 ACRES TOTAL

The permit(s) will be subject to all
prior water rights. Protests may
be submitted based on the criteria
of Sec. 42-203A, Idaho Code,
and/or the new public interest
criteria of Sec. 42-203C, Idaho
Code. Protests must be filed with
the Director, Dept. of Water
Resources, 222 Shoshone Street
East, Twin Falls, Idaho 83301, on
or before JUNE 25, 1990.

R. Keith Higginson, Director

Publish: Wood River Journal-
June 6 & 13, 1990.

OK
MB
6/8/90

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AUG 15 1990

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-03A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 222 Shoshone Street East, Twin Falls, Idaho 83301 on or before JUNE 25, 1990.

R. Keith Higginson, Director

Published 6/6/1990 & 6/13/1990

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AUG 15 1990

INTER-DEPARTMENT MEMO — 1

FROM

Tom Luke

TO

Southern Region

SUBJECT

App. 37-8196

DATE *5-9-90*

I have recommended this app. be exempt from Swan Falls Trust water processing based on prior development. Please advertise this App from your Region as routine filing.

RECEIVED

MAY 14 1990

Department of Water Resources
Southern Region Office

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AUG 15 1990

TJL

SIGNATURE

MEMORANDUM

TO: FILE/APPLICATION NO. 37-8196

FROM: TIM LUKE *TL*

RE: SWAN FALLS PROCESSING

DATE: 5-9-90

=====

Applicant has returned the trust water questionnaire and has claimed that the development represented by this application was completed prior to October, 1984. Applicant stated that 155 of the 160 acres under the application have been irrigated with a center pivot sprinkler system.

Review of 1984 NHAP photography confirms use of a center pivot system on the lands under this application. Review of the file for license no. 37-7391, for which the point of diversion is the same as application 37-8196, shows that the well was drilled in 1976. The field exam for 37-7391, conducted in 1986, confirmed that the same well was diverting water to the pivot in the SE1/4 of Sec. 30 (the land under app. 37-8196). The applicant, Mr. Stevenson, told the examiner in 1986 that the land in the SE1/4 had first been irrigated in 1984, and that there was a previous permit covering the SE1/4 which had lapsed in 1982.

There appears to be sufficient information documenting development of the project prior to October of 1984. It is recommended, based on the information above, that this application be exempt from the review requirements of Section 42-203C, Idaho Code.

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
TRUST WATER INFORMATION QUESTIONNAIRE

RECEIVED
MAY 09 1990

Department of Water Resources

Application No. 37-8196

INSTRUCTIONS: IF YOU ARE NOT INTERESTED IN HAVING THE APPLICATION PROCESSED, PLEASE COMPLETE AND RETURN THE ENCLOSED WITHDRAWAL FORM.

IF YOU WISH TO HAVE THE APPLICATION PROCESSED, PLEASE ANSWER THE FOLLOWING QUESTIONS AS THOROUGHLY AS POSSIBLE. FAILURE TO RETURN EITHER THE WITHDRAWAL FORM OR QUESTIONNAIRE IS CAUSE FOR THE DEPARTMENT TO VOID THE APPLICATION.

1a. Are you the current owner of the land or place of use described under this application? Yes ☒ No ☐

b. If you are not the propoerty owner, please describe the arrangement enabling you to develop the proposed project.

2a. Has the source of water listed on this application been used to irrigate any of the land described under this same application prior to October 1, 1984? Yes ☒ No ☐

b. If yes, please describe the extent of development and number of acres irrigated. (Note: Uses developed after October, 1984 are considered trust water diversions and may be subject to certain restrictions and/or conditions. You may be asked to verify uses established prior to October, 1984.)

155 acres irrigated with a Priv.

3. If you answered NO to ques #2a, please state the number of acres you have irrigated with this source after October 1, 1984. _____

4. If you have not irrigated lands under this application, please state the number of acres you plan to complete. _____

5. If the permit is a supplemental filing please identify other water rights which are used on the same land.

Use the reverse side of this form if you wish to add any comments. You may mark changes on the enclosed application to designate any proposed amendments. (Note: Proposed changes which result in an expansion of use will not be considered by the department.)

I hereby assert that the responses provided above are true to the best of my knowledge. I understand that any willful misrepresentations may result in voiding of the application.

Applicant *John A. Stinson*

Date *May 5th '90*

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AUG 15 1990

well used 30 IN 198



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

May 4, 1990

RE: APPLICATION FOR PERMIT NO. 37-8196

Dear APPLICANT:

Due to the Swan Falls litigation, Department approval of the enclosed application may have been delayed. The Department is presently reviewing your application and may authorize the proposed development.

The purpose of this letter is to determine: (1) if you are still interested in developing the project, and (2) the extent of development if any, that has already occurred under the application. Enclosed are two forms requesting information which will help the Department expedite the processing of the application.

1. If you have abandoned or have no interest in continuing with your plans for development of the project, please complete the enclosed withdrawal form and return it to the Department. If you request a withdrawal of the application and the application was not previously advertised, the department will refund your original filing fee.

2. If you wish to continue with your proposed development plans, or have completed all or a portion of the proposed development before October 1, 1984, then you must complete and return the enclosed questionnaire. You may use the questionnaire and enclosed application to make any comments &/or amendments concerning the application. Your completion of the questionnaire will expedite processing and help the department determine if the water diverted under the application is public water or trust water. Approved trust water applications may be subject to additional conditions.

Failure to return either of the above forms within thirty (30) days of the date of this letter is cause for the Department to void the application.

Please be further advised that if any undeveloped portion of your proposed project is greater than 200 acres, the Department will issue a notice requesting additional information as required by Water Appropriation Rule 4,5. (in particular, Rules 4,5,3. thru 4,5,3,5, apply to your project if it is more than 200 acres).

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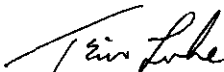
Page 2

If you have questions concerning the content of this letter or about completing the forms, please contact Tim Luke at the address below or by calling directly at 327-7864. The enclosed forms and all other relative information must be returned within thirty (30) days to:

Idaho Department of Water Resources
Statehouse Mail
Boise, Idaho 83720
Attn: Tim Luke

Please note that a copy of your application is enclosed. The application number is also shown on the enclosed questionnaire.

Sincerely,



TIM LUKE
Sr. Water Resource Agent

Enclosures

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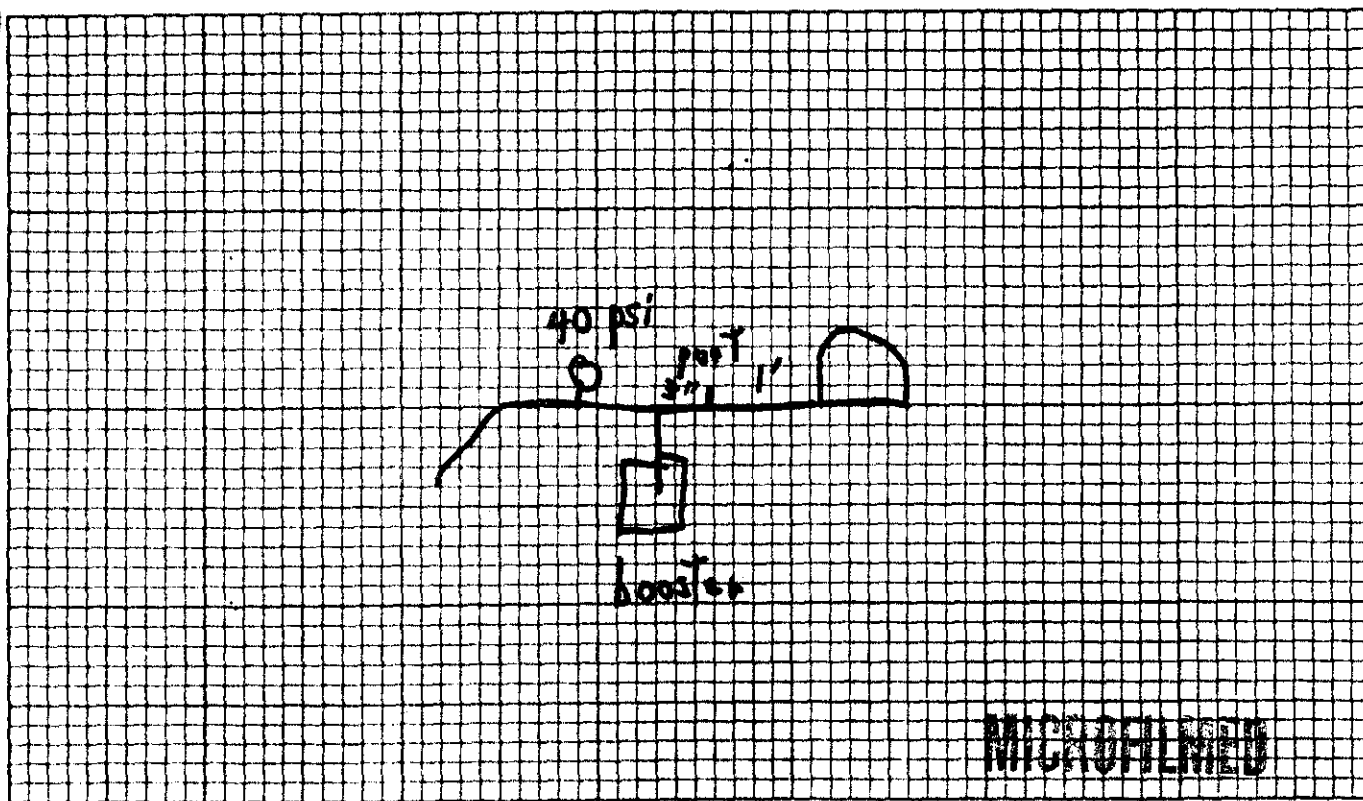
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Form 219
6/86STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT**A. GENERAL INFORMATION**Permit No. 37-73911. Owner: John StevensonPhone No. 988-4826Current Address: #36 Hillside Ranch Road, Fannett, ID 833132. Accompanied by: Mr. StevensonEXAM. DATE: 9-4-86

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____**B. OVERLAP REVIEW**1. Other water rights with same place of use: 37-0115E, 0669D☐ Copies Attached2. Other water rights with same point of diversion: App. 37-8196☐ Copies Attached☐ Copies of Field Exam's Attached**C. SYSTEM DESCRIPTION**1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached**MICROFILMED**

Scale: 1" = _____

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2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.)

☒ Aerial Photo Attached

(required for irrigation of 10 acres or more.)

3. Narrative: Describe As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well, motor, pump, booster motor & pump, mainline to 2 pivots w/corner booms.
 One pivot serves NE 1/4 Sec. 30 under this permit, and one pivot covers SE 1/4
 Sec. 30 under App. 37-8196. Mr. Stevenson stated that both pivots use the same
 amount of water.
 Pivots are usually operated at the same time.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Main Pump	GE	100	BPJ201359	Aurora	no tag
Booster	U.S. Motors	40	R-9216-03-131M	"	83-4822

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	NE	NE	30	1N	19E	Blaine	Aerial photo

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1N	19E	30	38	38	38	38													152

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Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1.

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

2. Measurements:

Measured 3.44 cfs. Allow 152 ac. x .02 cfs/ac = 3.04 cfs

Actual water use is 1/2 of 3.44 cfs = 1.72 cfs. as system is presently operated.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

3. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 152 \times 3.0 = 456.0 \text{ AFA}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 3.04 \times 184 \text{ days} \times 1.9835 = 1113 \text{ AFA}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 456.0 \text{ AFA}$$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Well serves E₁ of Sec. 30. SE 1/4 is covered by pending app/permit.

By adding booster pump to original system & changing to low-pressure nozzles, system will run both pivots at almost the same flow rate as was previously needed to run one pivot at higher pressure, according to Mr. Stevenson. He also stated that the SE 1/4 Sec. 30 was first irrigated in 1984, previous permit for SE 1/4 was never developed before lapsing in 1982.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	5-1	10-31	3.04	456.0

Totals: _____

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

J. AUTHENTICATION

Field Examiner's Name J.E. Stanton
 Signature J.E. Stanton
 Certification Date _____
 Field Report Preparation Date 9-8-86

CONSULTANT SEAL

- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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AUG 15 1990

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: J. F. Stanton

Date 9-4-86

Owner: John Stevenson

Permit No. 37-7391

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

Measured inside diameter of pipe in inches

(A) 9.25" ID

Size of Annubar used in test 10.02"

State ID No. _____

Model No. of Annubar Meter Used 75
(Model No. = 75 for 6" and larger)
(Model No. = 73 for 4")

Size Eagle Eye Meter Used Manometer used

State ID No. _____

Date of Last Calibration of Meter -

Observed inches of H₂O read on Meter

(B) 47.2 - 25.2 = 22.0

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) -

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

CALCULATION: $\frac{K (A^2) (\sqrt{B})}{448.8} C =$

(C) 3.85
= 1545 gpm = 3.44 cfs measured

SKETCH (If not shown on Field Report):

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AUG 15 1990

INTER-DEPARTMENT MEMO — 1

DATE 7-2-86

FROM Jim Stanton

TO File

SUBJECT Change of Address, Application 37-8196

I spoke to Mr. Stevenson today. He stated that his new address is #36 Hillside Ranch Road, Gannett, ID, 83313. This is a change on paper only, as the actual location has not changed. The Bellevue post office has done away with route designations.

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AUG 15 1990



SIGNATURE