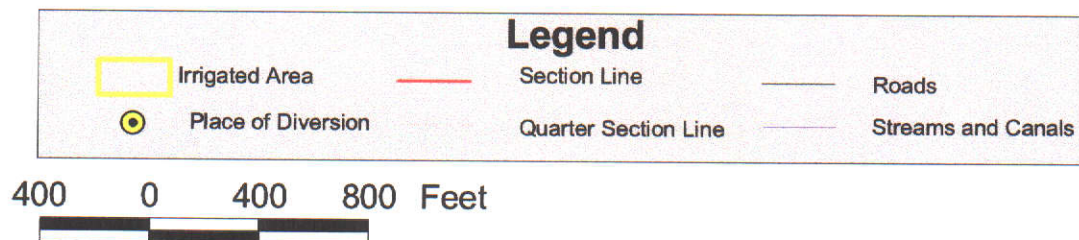
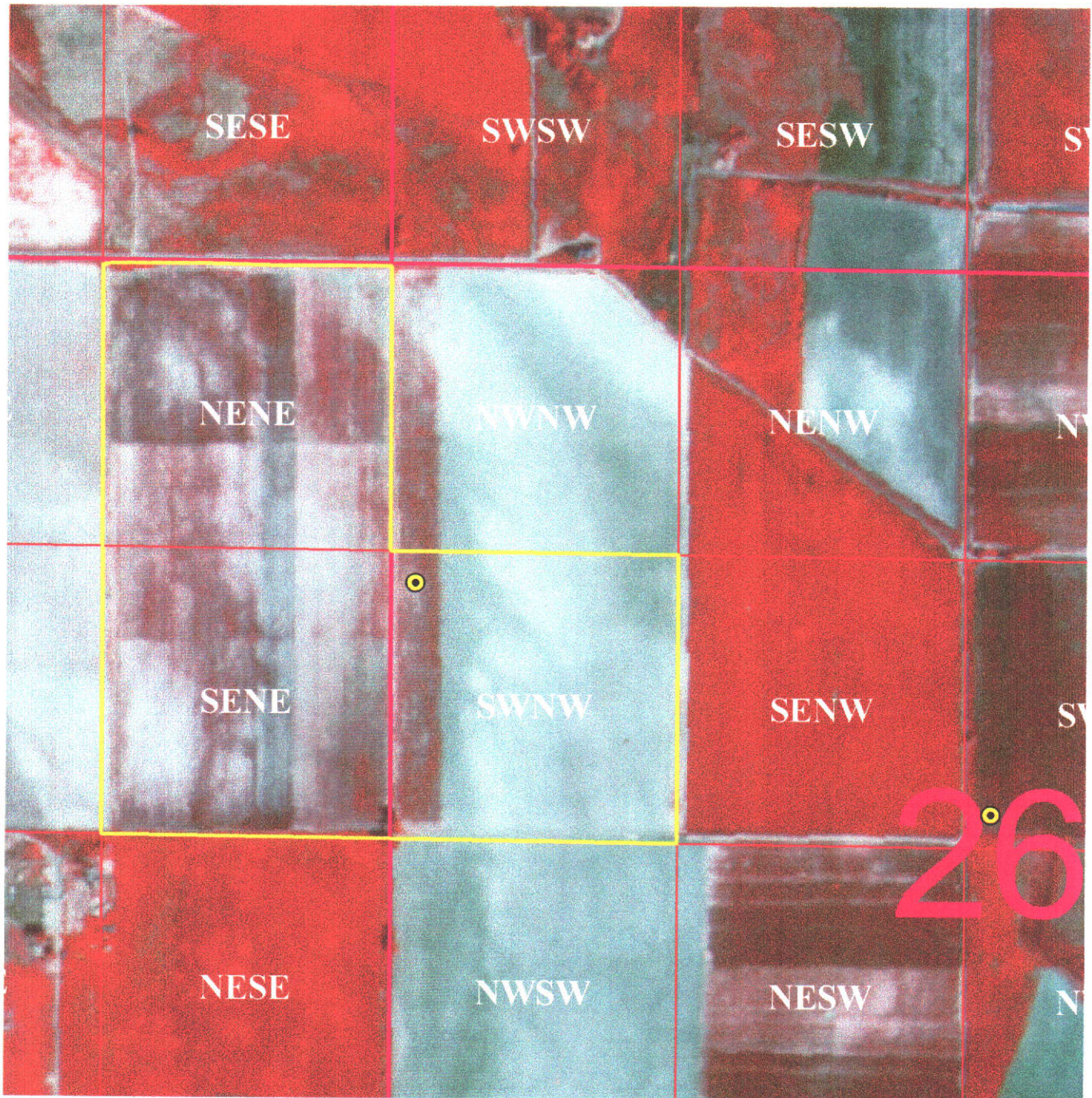
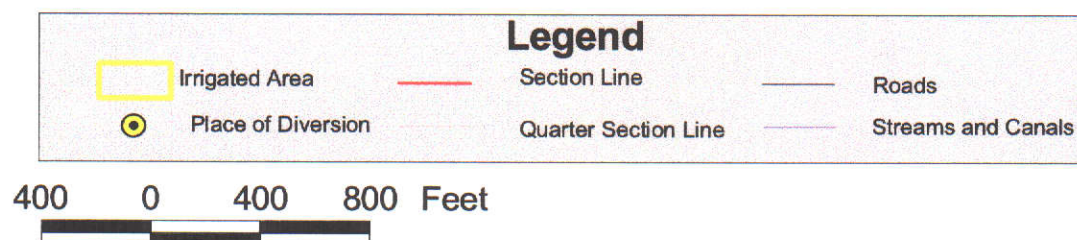


Water Right Claim Number A47-07532
Township , 11S18E

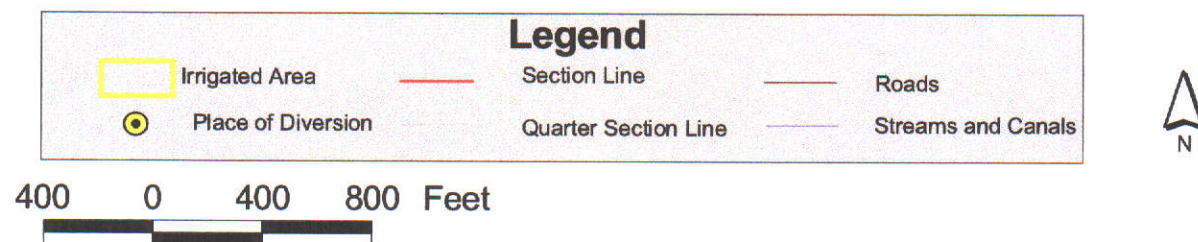
10/26/2000



10/26/2000



10/26/2000





22

23

13

Rock Creek Cemetery

40

PD

45

46

27

26

PD

115.

18E.

35

A47-07532

MICROFILMED

MAR 11 1993

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: A47-07532
Date Received: 2/16/1989
Receipt No: S006311
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DAVID FUNK 208-432-5270
Address: RT. 1
MURTAUGH, ID 83344

OR
Name: DARRELL FUNK 208-432-5386
Address: RT. 1
MURTAUGH, ID 83344

2. Date of Priority: JUN 28, 1972

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
11S	18E	26	SW	SW	NE		TWIN FALLS
			NW	SW	NW		TWIN FALLS

5. Description of diverting works:
TILE WELL AND PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.400		480.00

7. Total Quantity Appropriated is:
1.400 C.F.S. (and/or) 480.00 A.F.A.

8. Total consumptive use is 360.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A47-07532

Page 1

Date: 02/16/89

MICROFILMED

MAR 11 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11S	18E	26	SW	NW		IRR	40.0
						Section Acres	40.0
		27	NE	NE		IRR	40.0
			SE	NE		IRR	40.0
						Section Acres	80.0
						Total Acres	120.0

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:

A47-00125B, A47-00126B, A47-00148B, A47-07533, A4714186

14. Remarks:

THE MAXIMUM RATE OF DIVERSION WHEN THIS LIC. & LIC. 47-7533 ARE COMBINED SHALL NOT EXCEED 2.96 CFS.

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 Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Danell Lusk Date: 2-16-89

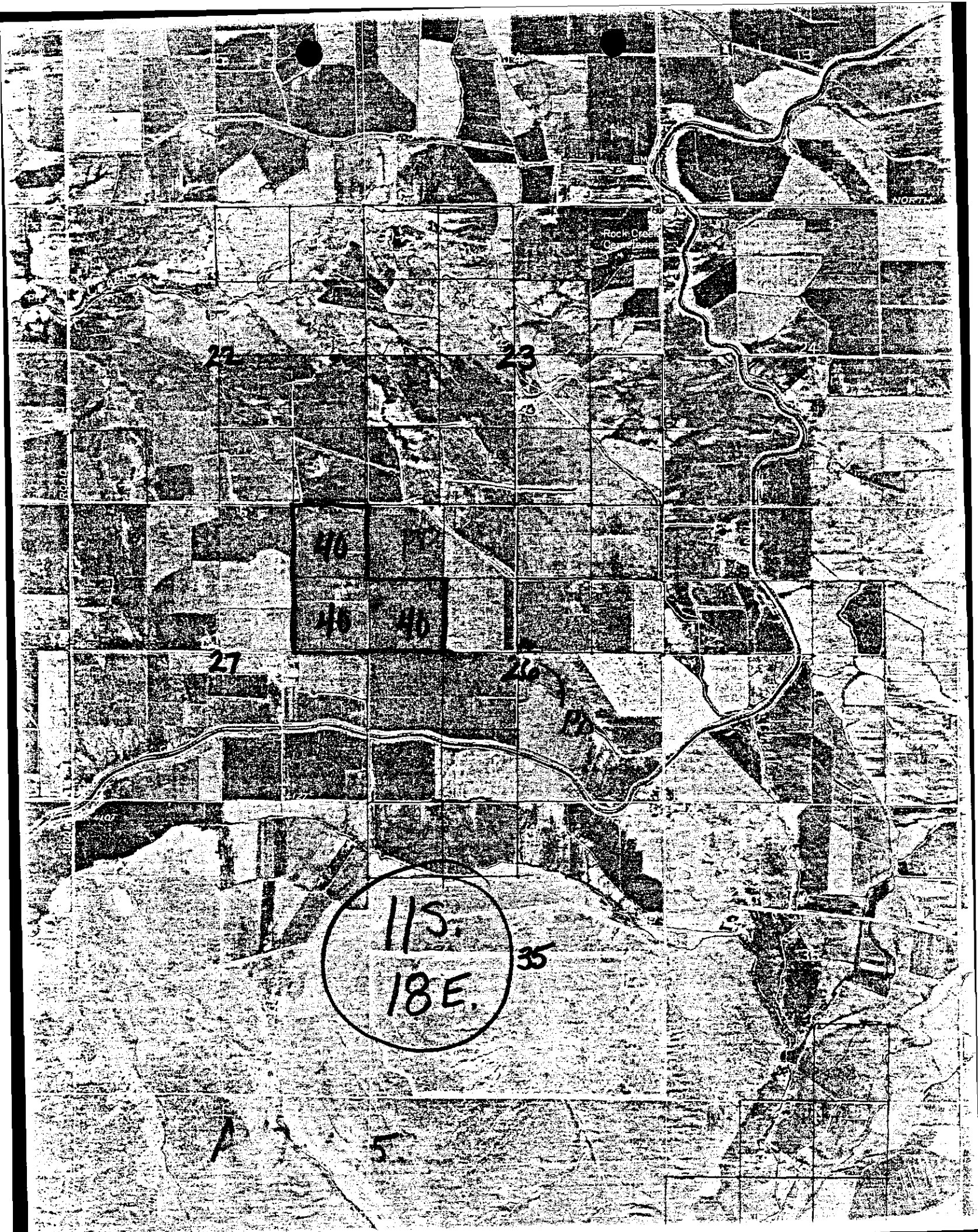
Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 16th day
of February 19 89 Steve Collins
Notary Public

Seal

Residing at Twin Falls
My Commission Expires Dec 7 1994



Log for claim A47-07532

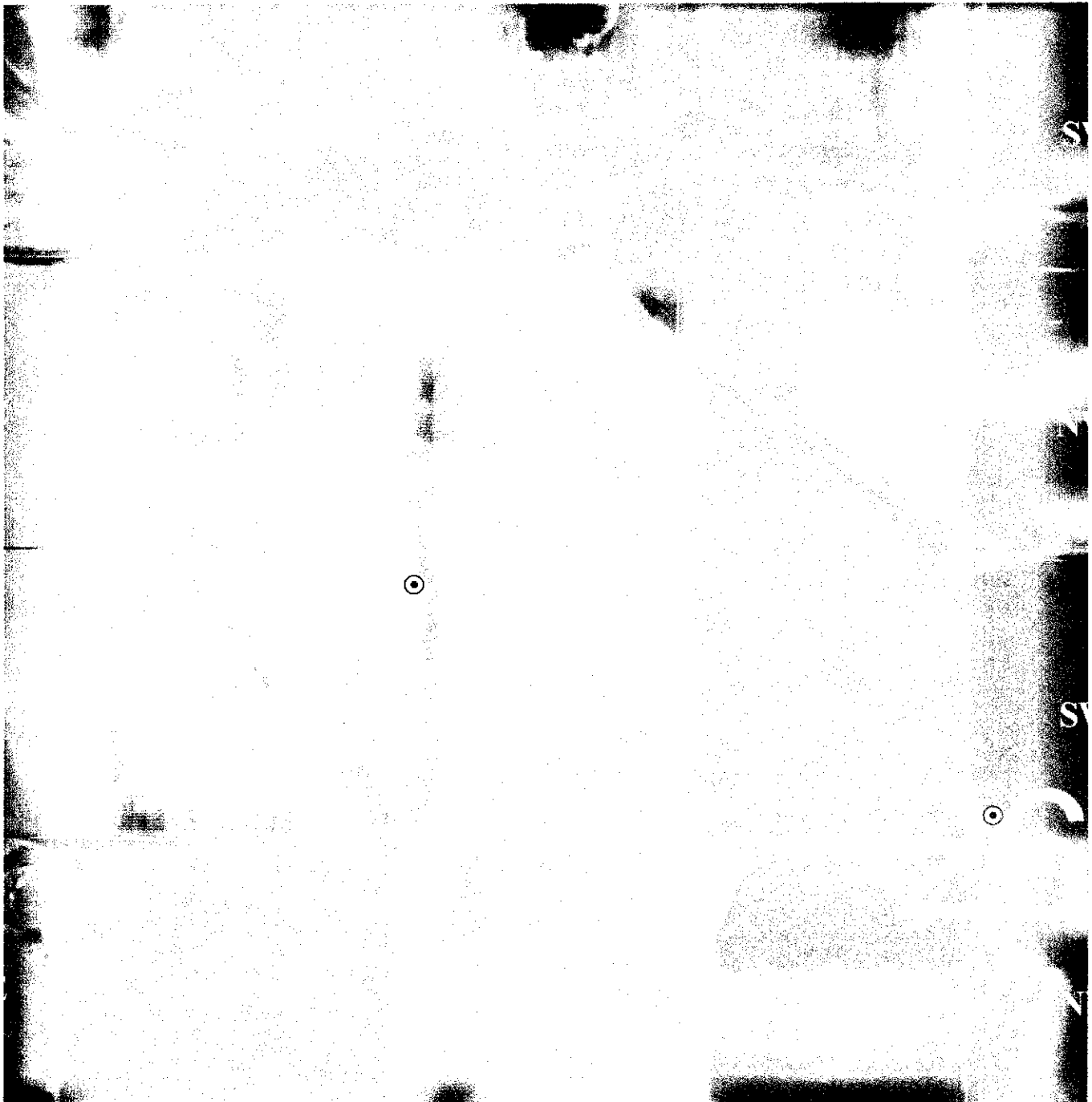
Spatial Dynamics LTD

10/26/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
11s18e	26	SWNW	40	40	
11s18e	27	NENE	40	39	
11s18e	27	SENE	40	40	
Totals:			120	119	

Water Right Claim Number A47-07532
Township , 11S18E

10/26/2000

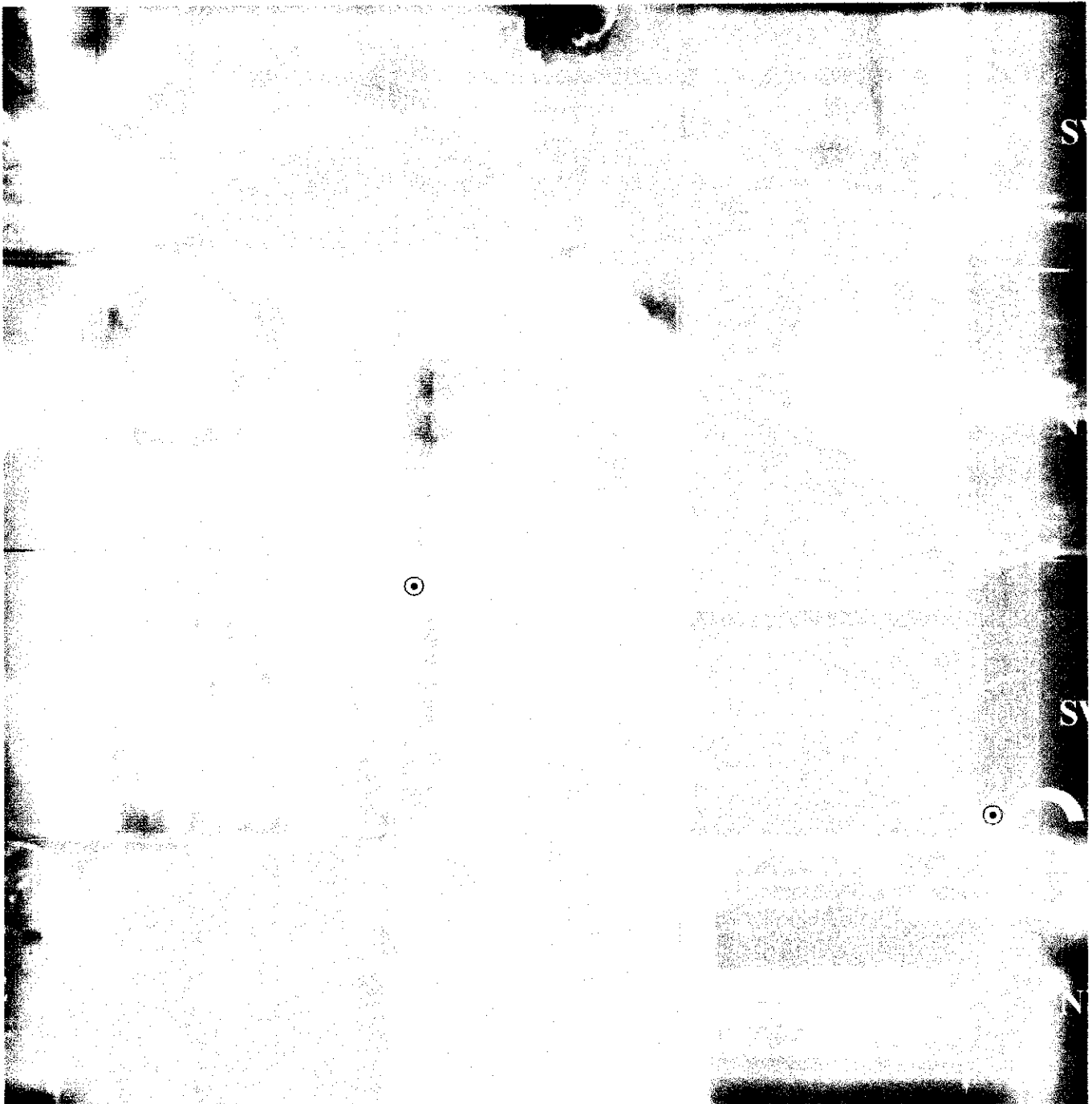


Legend			
Irrigated Area	Section Line	Roads	
Place of Diversion	Quarter Section Line	Streams and Canals	



Water Right Claim Number A47-07532
Township , 11S18E

10/26/2000



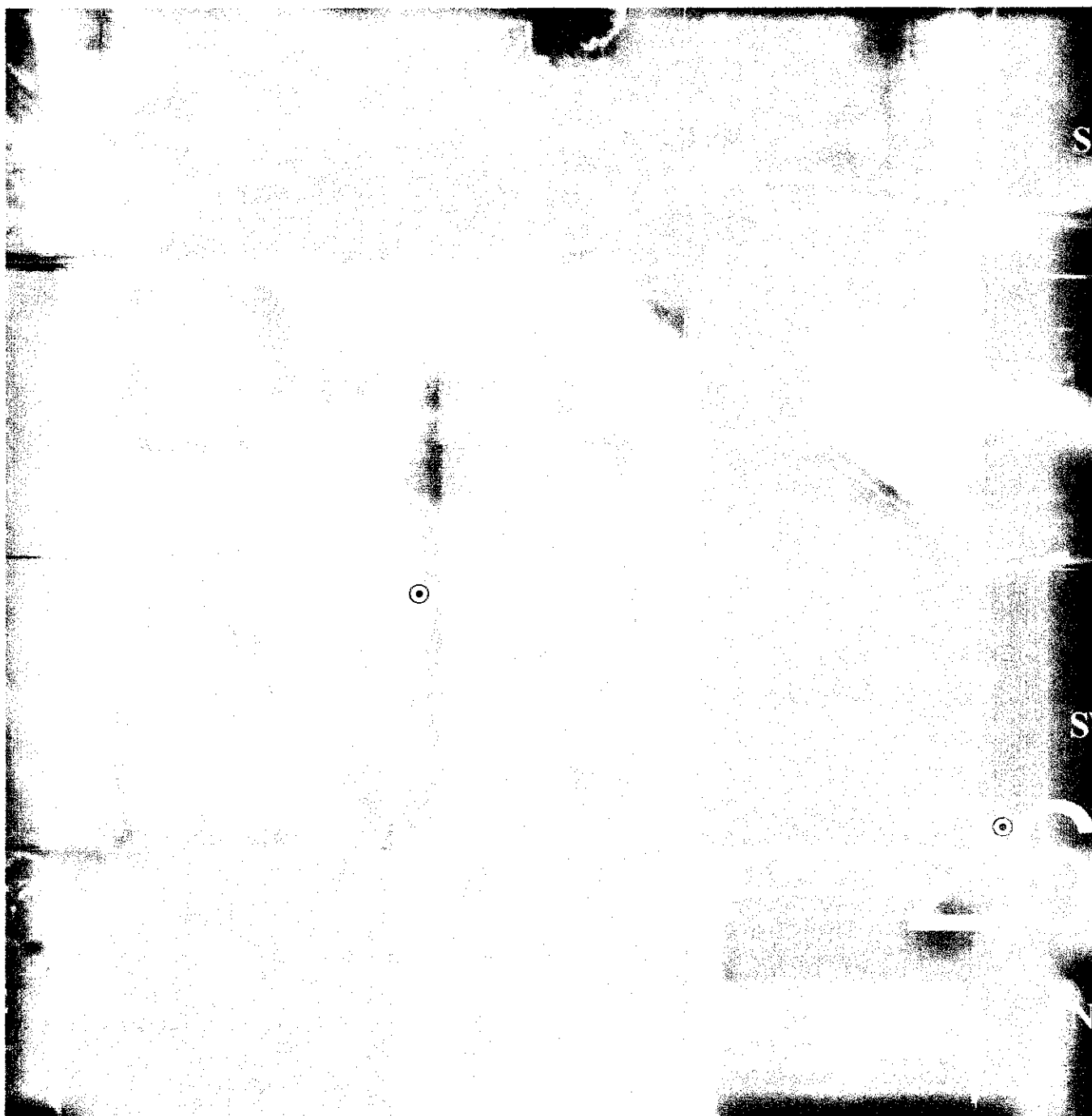
Legend			
Irrigated Area	Section Line	Roads	Streams and Canals
Place of Diversion	Quarter Section Line		

400 0 400 800 Feet



Water Right Claim Number A47-07532
Township , 11S18E

10/26/2000



Legend			
 Irrigated Area	 Section Line	 Roads	
 Place of Diversion	 Quarter Section Line	 Streams and Canals	



AJ5809NP
No. A47-07532

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/03/00
PAGE: 357

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	DAVID FUNK RT 1 MURTAUGH ID 83344 (208) 432-5270	06/28/1972	IRRIGATION	03-15 11-15	1.400 CFS	480.00 AFA
				TOTAL DIVERSION:	1.400 CFS	480.00 AFA
				CONSUMPTIVE USE:		360.00 AFA

C DARRELL FUNK
RT 1
MURTAUGH ID 83344
(208) 432-5386

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T11S R18E S26

SWSWNE

NWSWNW

TWIN FALLS 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	Lt	Ac	Lt	Ac	:	SUM
11S	18E	26	:									40								:	40.0
11S	18E	27	:	40																:	80.0
																				TOTAL ACRES	120.0

POU County: TWIN FALLS

Other Rights: A47-00125B, A47-00126B, A47-00148B, A47-07533, A4714186

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
A47-07533 A47-14185

Other Water Rights Listing Overlapping Place(s) of Use:
A01-00209Z5 A47-00125B A47-00126B A47-00146 A47-00148B A47-00157 A47-14186 A47-14187

Conditions of Approval:

Remarks: GEN THE MAXIMUM RATE OF DIVERSION WHEN THIS LIC. & LIC. 47-7533 ARE
COMBINED SHALL NOT EXCEED 2.96 CFS.

Dates: Exam Made Date: Verified Date: 02/20/1985 Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Audit: 01/10/89 CLELLAND 03/30/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 47-7532 (late proof) Priority June 28, 1972 Amount 1.4 cfs

THIS IS TO CERTIFY, that SHOE SOLE RANCH - ROSS C. SCHOOLROY, OWNER
of Kimberly, Idaho, has complied with the terms and conditions of Permit
No. 47-7532 issued pursuant to Application for Permit dated June 27, 1972,
and has submitted proof to the Department of Water Resources on August 2, 1977,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 2.96 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	<u>from March 15 to November 15</u>	<u>at 1.4 cfs</u>	<u>and 480 acre feet</u>
	<u>from _____ to _____</u>	<u>at _____ cfs</u>	<u>and _____</u>
	<u>from _____ to _____</u>	<u>at _____ cfs</u>	<u>and _____</u>

(both dates inclusive)

Subject, however, to the condition that no more than 1.4 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
480 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$,
Sec. 26, Twp. 11S, Rge. 18E, B.M. in the County of Twin Falls

Description and location of place of use:

Twp.	Range	Sec.	NEW				NW $\frac{1}{4}$				SW $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
11S	18E	26						40							40
		27	40			40									80

Total number of acres irrigated 120

CONDITION: The maximum rate of diversion when this license and License No. 47-7533
are combined shall not exceed 2.96 cfs.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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 31 day of
December, 19 79.

Director

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use.

Comes now SHOE SOLE RANCH
of (address) Rt. # 2 Kimberly, Idaho 83341, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 47-7532, and requests that the permit and permit map be changed as follows:

1. Point of diversion: SW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 26, Township 11S, Range 18E, B.M.,
County of Twin Falls. Other points of diversion: _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

NO CHANGE

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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
11S	18E	26							40										40
		27	40			40													80

Total number of acres to be irrigated = 120

4. a. Who owns the property at the point of diversion? Applicant
b. Who owns the land to be irrigated or the place of use? Applicant
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: _____

MICROFILMED

Complete the following map by showing land and point of diversion as proposed by this amendment.
Show 40-acre subdivisions, townships, ranges and ditches.

Scale: 2 inches equal 1 mile.

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

Signed at Mineral, Idaho, this 19 day of December, 19 79.

Steve L. Smith
(Signature)
Steve L. Smith

FOR DEPARTMENT USE ONLY

15742

Preliminary check by JS Fee = \$20.00

Received by JS Date 12/27/79

Publication prepared by _____ Date _____

Published in N/A

Publication dates N/A

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

I, C. STEPHEN ALLRED, Director of the Department of Water Resources hereby

APPROVE the above referenced Application for Amendment of Permit No. 47-7532.

Witness my hand this 31 day of _____

December

Stephen Allred
Director

Identification No.

Application No.

47-7532

45-7097

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant Shoe Sole Ranch - Ross S. Shoolroy, owner
post office address Route #2, Kimberly, Idaho 83341
2. Source of water supply Groundwater which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 26 Township 11S
Range 18E B.M. Twin Falls County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 1.4 for irrigation purpose from March 15 to Nov. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.4 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. shallow well, pump and electric motor

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 10 inches; proposed depth of well is 12 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
b. Estimated construction cost is \$ 6000.
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: _____ hp 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: _____

47-7532
45-7097

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

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	
11S	18E	27	40			40													80
		22															40		40

Total number of acres to be irrigated 120

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

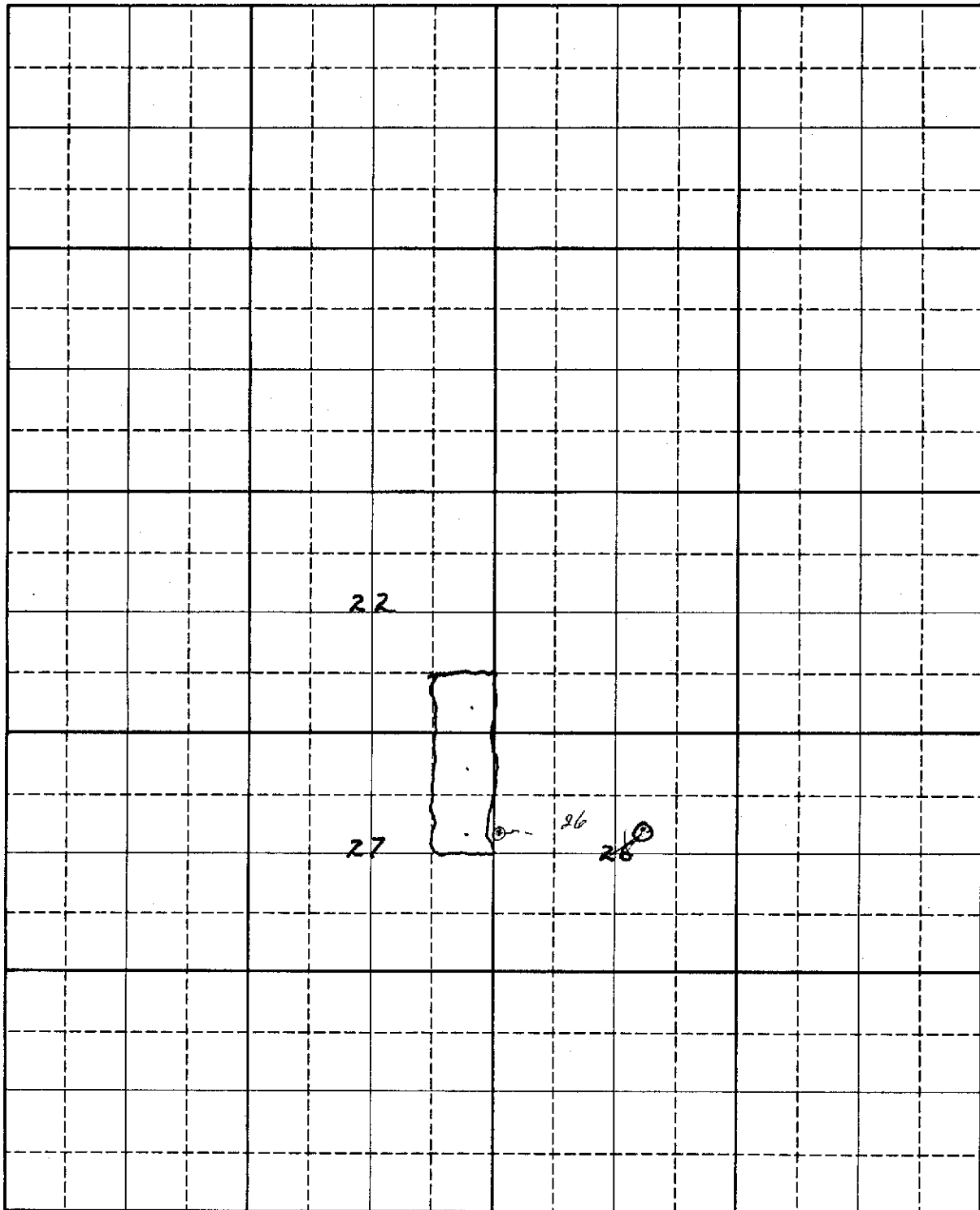
9. a. Who owns the property at the point of diversion Applicant

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

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 This water is subsurface water in a sand and gravel strata medium cemented. Land was wet, suby in places with alkali. Drainage was accomplished by laying 200' of 10" bell and gasket p.p. (no gaskets) to a curved depth of 11 1/2'. Line drains into a sump of 4' diameter pipe upright by 12' deep. Line grade is 2' in 200'

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.

Ross Schooley
(Applicant)

45 7097

Received by WJ Date 6-16-72 Time 1:00 PM
Preliminary check by WJ Fee \$ 35.00
Receipted by alw Date 6-27-72
Publication prepared by alw Date 6-29-72
Published in Times News, Twin Falls, Idaho
Publication dates 7-6 & 7-13-72
Publication approved alw Date 7-31-72
Priority reduced to 6-27-72 Reason _____

Receipt No. 9403
\$35.00

45-7091

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by D

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 45-7091, and said application is hereby APPROVED.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before August 1, 19 77.
- c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 8 day of August, 1972.

R. Keith Higgins
Director

Investigative

Identification No. 45-7097

Claim No. _____

Map No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
CLAIM TO A WATER RIGHT

Established by Diversion and Application to Beneficial Use

Under the provisions of Section 42-225a, Idaho Code, a person may file a claim to a right to use water which has been established by diversion and application to beneficial use. The filing of this claim does not confirm the water right but will serve for information purposes only. It may, however, become the basis for future adjudication of the water right by the Court.

(Please refer to the instructions on the back of this form)

1. Name of claimant Shoe Sale Ranch - Ross S. Shoolroy
post office address Rt 2, Kimberly, Idaho 83241

2. The point of diversion is in SW $\frac{1}{4}$ of NE $\frac{1}{4}$ Section 26 Township 11 South
Range 18 E of B.M. located on Ground water
(name of source)

tributary to _____ in Twin Falls County.

3. Dates of priority claimed: list the priority for each separate quantity that you claim. Priority dates should be based upon the earliest diversion of the water which has resulted in continued beneficial use since that time. If there has been an interval of five years or greater when the water was not beneficially used for the same purpose as originally appropriated, the priority that you claim should date from the time that the water was again beneficially applied following the period of non-use.

a. Date of priority claimed:

4-1-70 amount: 2.0 c.f.s. or _____ acre feet
amount: _____ c.f.s. or _____ acre feet
amount: _____ c.f.s. or _____ acre feet
Total claimed _____ c.f.s. or _____ acre feet.

b. Explain the purpose for which the water has been used and the time during the year when you have used the right claimed:

use Irrigation period of use from 4-1 to 10-15 (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive).

4. Description of diverting works:

a. Surface water diversion dam and/or headgate: material is composed of _____
_____ ; length is _____ feet; height is _____ feet;
width at bottom is _____ feet; width at top is _____ feet; explain any increase in diversion capacity since structure was first built, giving dates and estimated capacities if known _____

b. Underground water diverting works: is well flowing or pumped pumped ; depth of well is 9 feet; diameter of well is _____ inches; type of pump is centrifugal
capacity of pump is 1350 g.p.m.; name and address of well driller is _____

c. Conveying works: length of ditch to place of use is _____ feet; width of ditch at top is _____ feet; width of bottom of ditch is _____ feet; depth of water is _____ feet; grade of ditch per 1000 feet is _____ feet; material through which ditch passes is _____; maximum length of pipe line to first place of use is 1320 feet; diameter of pipe line is 10 inches; type of pipe transit; grade of pipe per 1000 feet is 8. Please explain any changes or increase in size of conveying system since water was first appropriated, giving date and dimensions if possible _____

d. If water is stored: name of reservoir _____;
total capacity of reservoir is _____ acre feet; active capacity of reservoir is _____ acre feet;
year construction commenced _____; year completed _____; date first used _____
period of storage is from _____ to _____; is reservoir drained each year _____;
is reservoir on or off stream _____ explain _____

if feeder canal is used give maximum carrying capacity_____c.f.s.; if reservoir is off stream, describe location of reservoir by 40-acre subdivisions_____

has there been any enlargement of the reservoir since it was first built_____, if so, give dates and describe_____

5. a. Where water is used for irrigation, describe area irrigated by 40-acre subdivisions and give total acres:

[illegible]

Total number of acres to be irrigated 160

Explain any significant increase in area irrigated since first use, give dates and acreages if known _____

b. Do you get water through a ditch owned by several users? _____ If yes, give the name of the ditch
_____ The other users and their respective
interests in the ditch are (if known) _____

6. Where water is used for stock watering, give number of each kind of stock watered _____

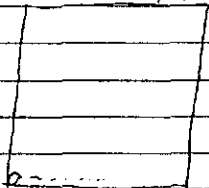
7. Where water is used for domestic or municipal purposes give number of families served _____
name of town supplied _____

8. Where water is used for other purposes not above enumerated, give the nature of use, the extent of use,
and any details regarding the initiation of the right or subsequent later expansion. Be as specific as possible,
giving dates and quantities _____

9. Remarks: please explain any details of your claim which you feel need clarification or additional explanation

*This water is surface water in a sand and gravel stream bed
was sub irrigated, set in place with alkali forced to the surface.
Drainage was accomplished by laying 660' of 10" bell & gutter concrete
pipe (no joints) to a covered depth of 10-12'. Line drains in
a series of 4' diameter concrete upright pipe by 8' high. In grade is
1' or 1.50'*

SW 1/4 NE 1/4 Sec 26



Surp + d 10.00

BE IT KNOWN that the undersigned hereby makes claim to a water right as described above together with
all attached information and certifies that all statements are true and accurate to the best of his knowledge.

(Date) _____

State of Idaho

County of Ada } ss.

On this 24 day of April 19 72, personally appeared before me the signer(s) of the
above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Ross L. Shoberg
(Signature of Claimant)

Donald R. Elkins
Notary Public residing at Boise Idaho

My commission expires 2-16-1974

File # 7547 For Department Use Only

Received by <u>De</u> Date <u>4-24-72</u>	Exception filed by: _____	Forwarded to claimant by: _____	Date _____
Prelim. check by <u>De</u> Date <u>4-12</u>	_____	_____	_____
Fee received by <u>De</u> Date <u>4-29-72</u> Fee \$ <u>10.00</u>	_____	_____	_____
Approved for publication by _____	_____	_____	_____
Published in _____ Dates _____	_____	_____	_____

45 7097

DEPARTMENT OF WATER RESOURCES
FIELD REPORT

1. Name of permit holder Shoe Sole Ranch
Post office address Rt. #2, Kimberly, ID 83341 Phone _____
Person to contact Ross S. Shoolroy Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 1.4 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from 3/15 to 11/15
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion 1.4 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 11S N/S, Range 18E E/W, B.M., Section 26, Subdivision SW 1/4 NW 1/4, Twin Falls

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____ County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____ County

Other Points of Diversions: _____

Description of diverting works: 10 hp elec. turbine pump from 4' dia. concrete sump 12' deep.
with 10" concrete pipeline open joints, 11'-13' deep extending 700' to east
and 1100' to west by southwest.

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or 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	
11S	18E	27	40			40													80
		22															40		40
PROOF LISTS;																			
11S	18E	27	20			20													
		26					20	20											
		22															20		
Totaling 100 acres																			

TOTAL ACREAGE 120

Permit No. 45-7097
Examination for b/u

DATE OF EXAM 9-26-78

ACREAGE

Found 275
Recommended 120

Irrigation Requirement 4.0 Ac Ft/Ac

USE

Irrigation Q = 1.4 c.f.s. V = 480.0 AF/Ann. from Mar 15 to Nov 15
Domestic Q = c.f.s. V = AF/Ann. from to
Livestock Q = c.f.s. V = AF/Ann. from to

Is water co-mingled? yes XX no

Name source: waste water & canal water
twp. N/S, Rge E/W, B.M., Sec. , Sub. $\frac{1}{4}$ $\frac{1}{4}$ County

Exchange? yes no XX

Name source exchanged with:
twp. N/S, Rge E/W, B.M., Sec. , Sub. $\frac{1}{4}$ $\frac{1}{4}$ County

Point of injection:
twp. N/S, Rge E/W, B.M., Sec. , Sub. $\frac{1}{4}$ $\frac{1}{4}$ County

Point of exchange:
twp. N/S, Rge E/W, B.M., Sec. , Sub. $\frac{1}{4}$ $\frac{1}{4}$ County

Total Q measured 1.267 cfs + 1.696 cfs ^{2.96 c.f.s.} Method of measurement two 22" contracted rect. weirs

Total Q recommended 1.4 cfs Meter No. Type ✓ Condition good

Total V recommended 480.0 AF/Annum

Recommended Amendments:

P.D. SW $\frac{1}{4}$ NE $\frac{1}{4}$ & SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 26 T. 11S R. 18E
Place of Use SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 26; W $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 27 T. 11S R. 18E
Other
None

MEASUREMENT CALCULATION:

Weir readings of 0.36' & 0.44' = 1.267 cfs + 1.696 cfs = 2.96 cfs. Allow 1.4 cfs (amount applied for).

Volume = 120 ac X 4.0 AF/Ac/Ann = 480.0 AF/Annum

SYSTEM DESCRIPTION:

Two shallow wells collect subsurface water from buried tile drain lines, moving the water various directions as needed via ditches & pipes. Water is co-mingled with waste water & canal water in a complex but efficient system. Wells are 14' deep or less. Pump in SW $\frac{1}{4}$ NW $\frac{1}{4}$ is a Newman 10 hp #Q1010104. Pump in SW $\frac{1}{4}$ NE $\frac{1}{4}$ is a Uniclosed 15 hp #P4161639.

REMARKS:

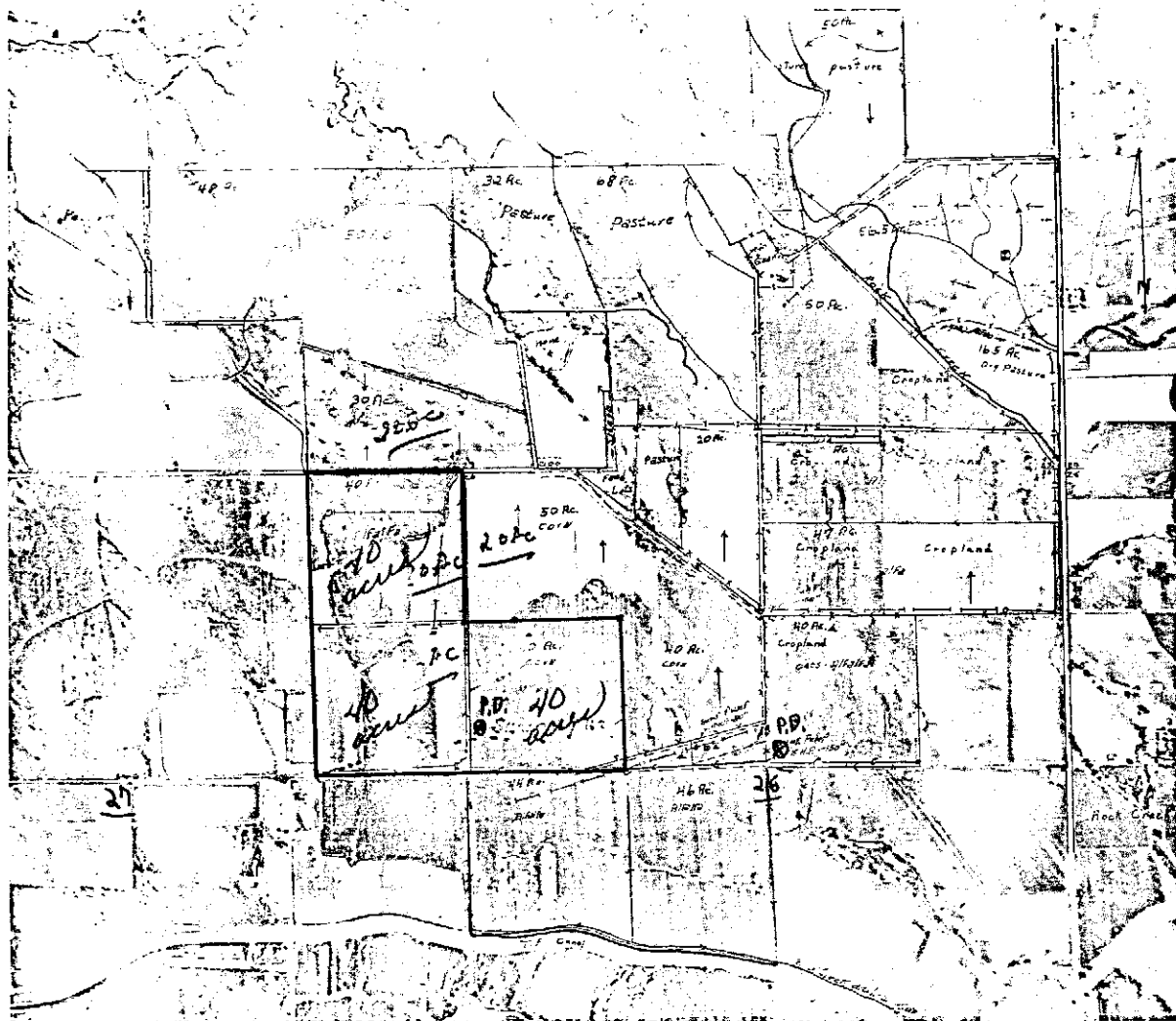
Mr. Ross Shoolroy was present during the exam. This ground is now in Basin 47.

Examiner's Signature James E. Stanton Date 3-8-79

Checked by Darryl Sundberg Date 3-8-79

Approved by Date

UNRECORDED



T, 115 R, 18E

