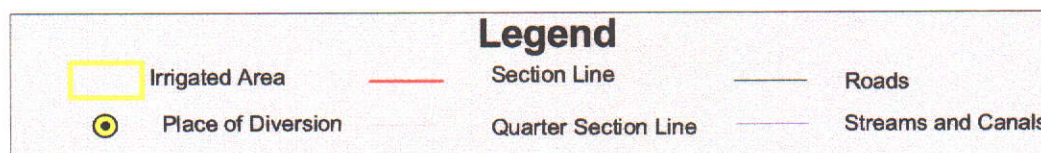
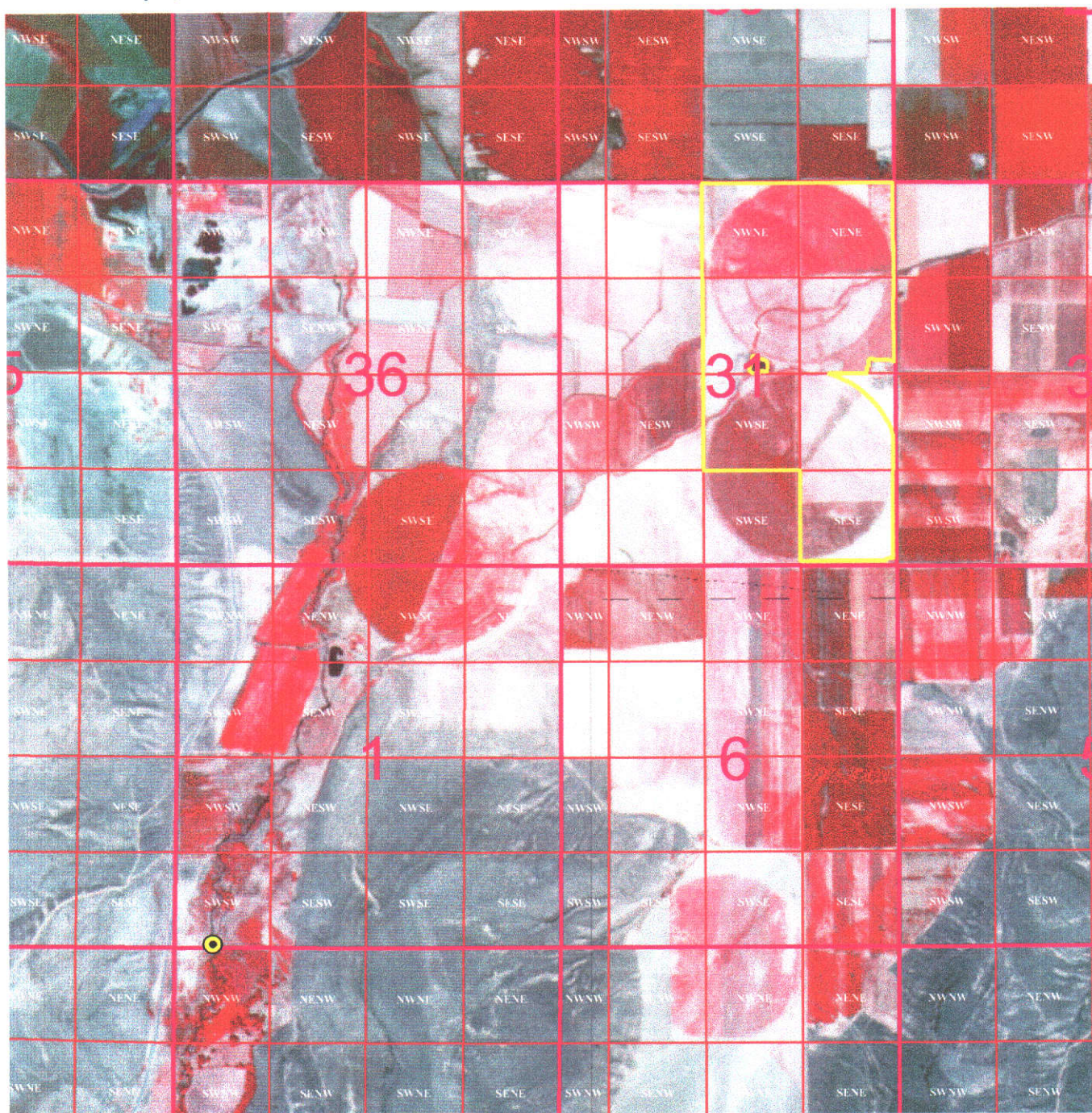


Water Right Claim Number A47-07529 Township , 11S19E

10/26/2000

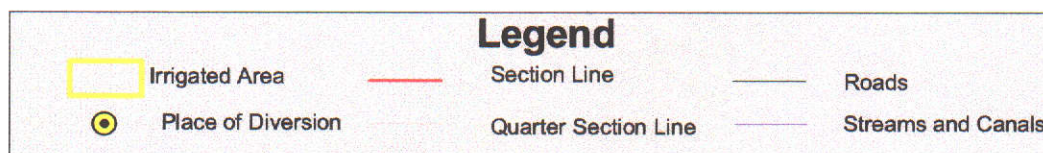
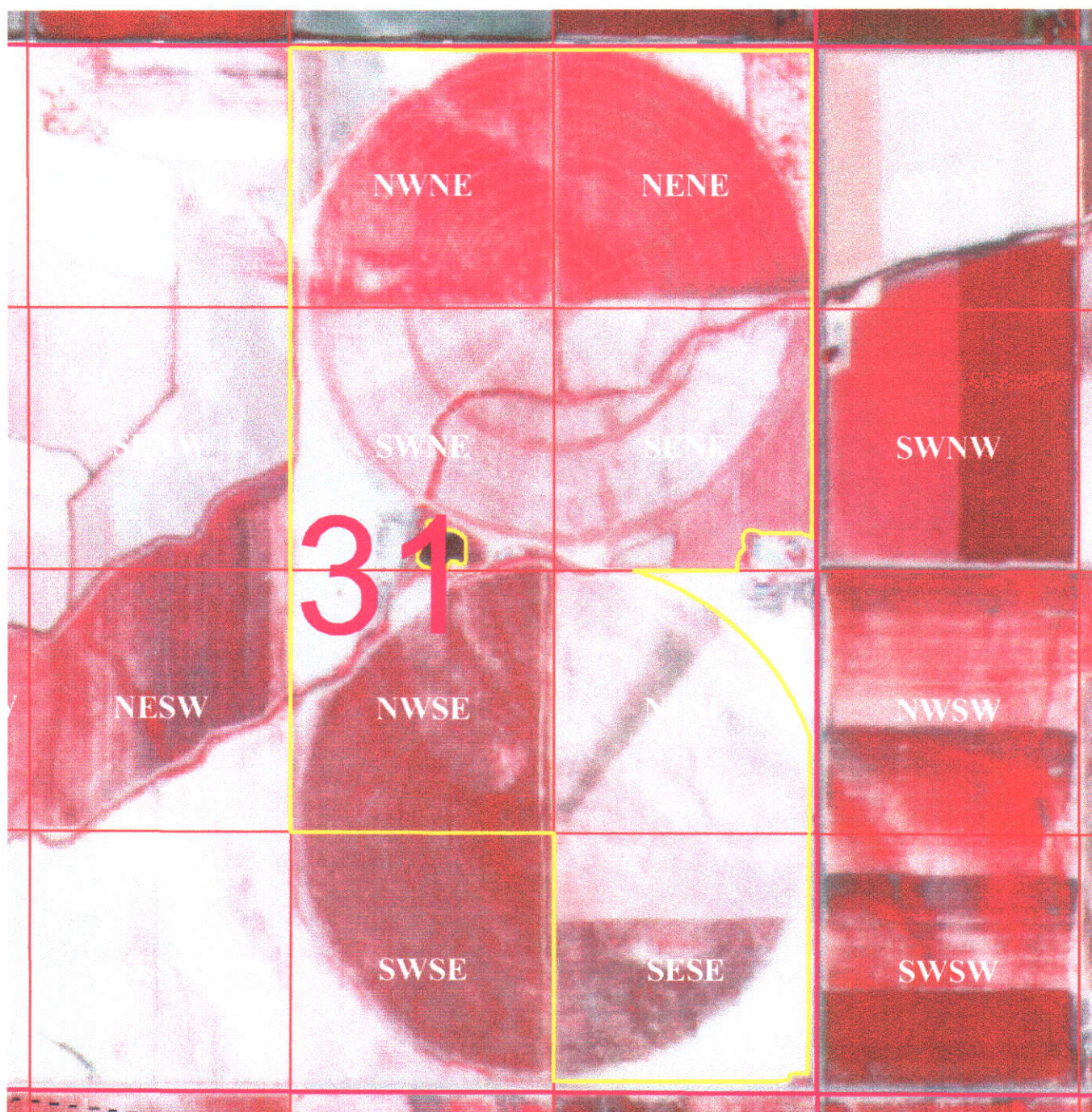


1500 0 1500 3000 Feet



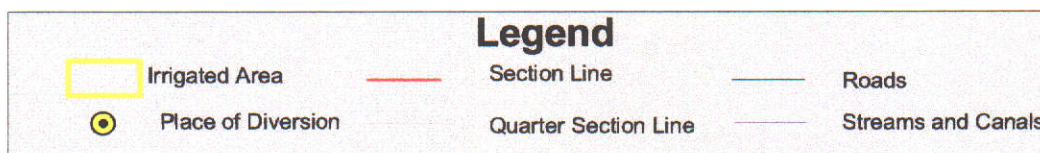
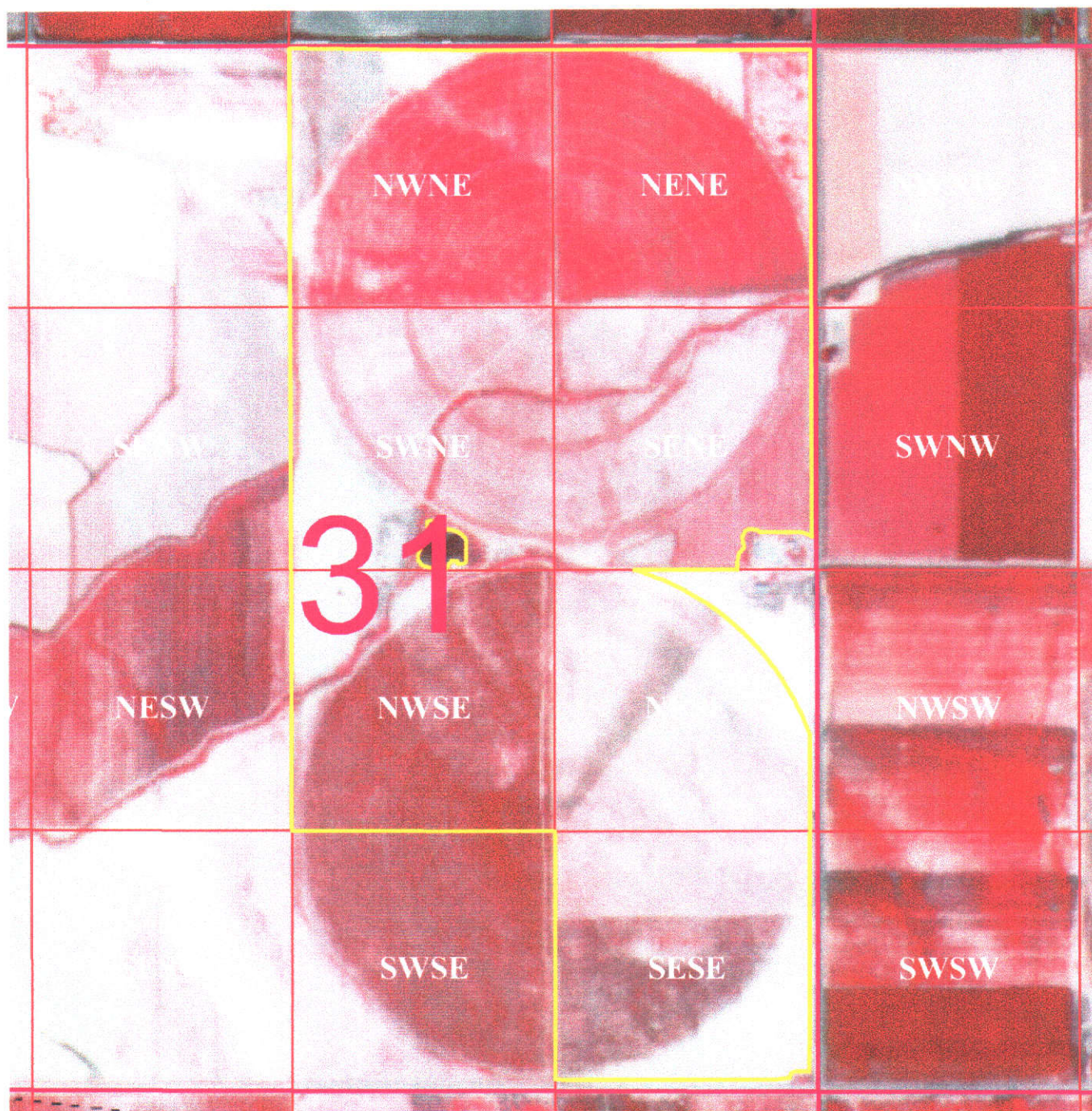
Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000



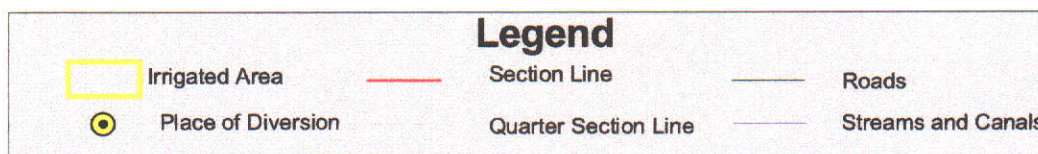
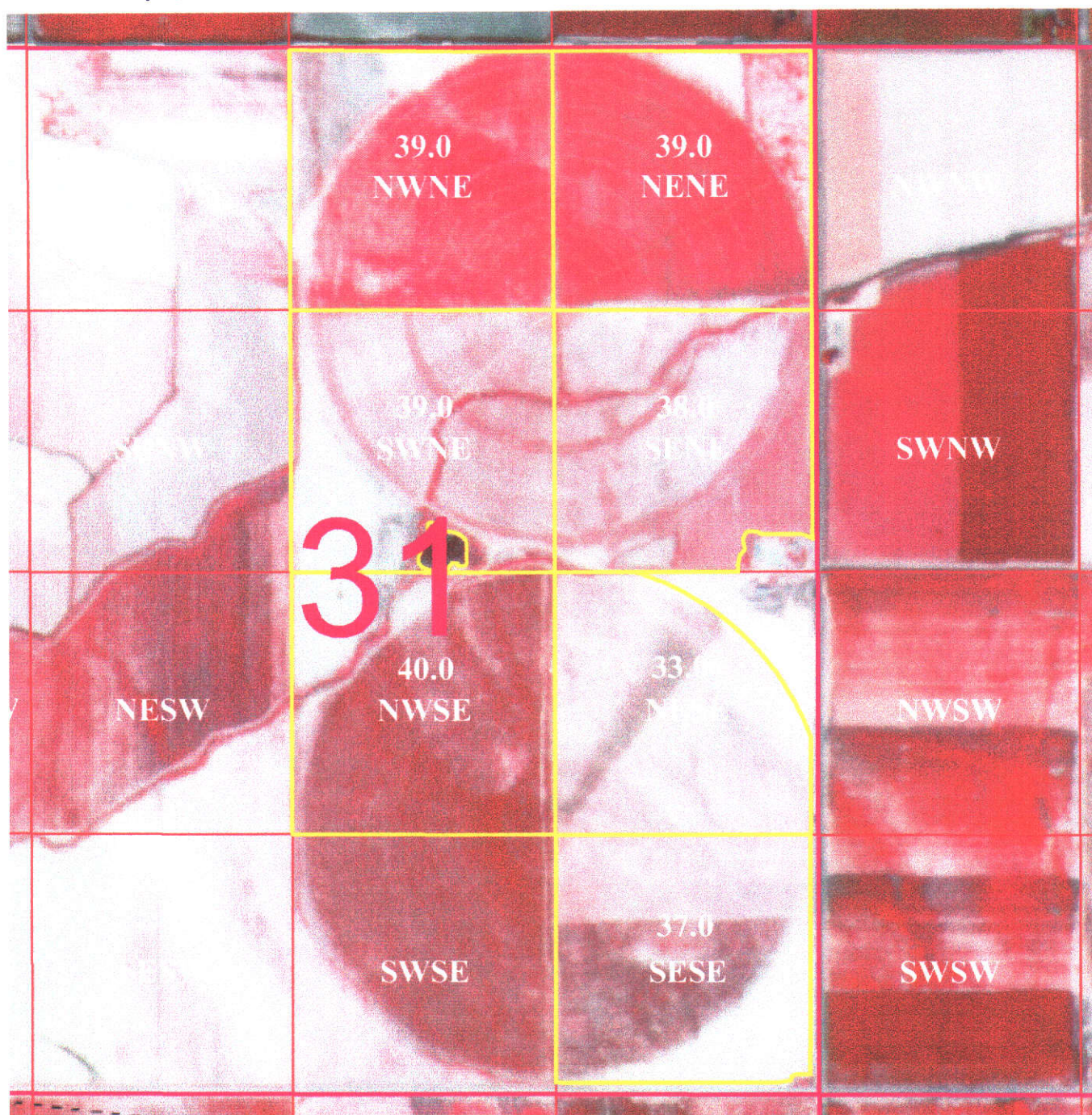
Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000

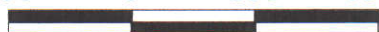


Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000



500 0 500 1000 Feet



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: A47-07529
Date Received: 12/15/1988
Receipt No: S004523
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: BRENT FUNK 208-432-6650
Address: RT. 1
MURTAUGH, ID 83344

2. Date of Priority: DEC 01, 1967

3. Source: ROCK CREEK Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
12S	18E	1	SW	SW	SW		TWIN FALLS

5. Description of diverting works:
HEADGATES AND OPEN DITCHES TO SPRINKLER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	04/01	3.980		134.00
IRRIGATION	10/01	11/30	3.980		473.00

7. Total Quantity Appropriated is:
3.980 C.F.S. (and/or) 607.00 A.F.A.

8. Total consumptive use is 936.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
11S	19E	31	NE	NE		IRR	39.0
			NW	NE		IRR	38.0
			SW	NE		IRR	6.0

A47-07529

Page 1

Date: 12/15/88

MICROFILMED

MAR 11 1993

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11S	19E	31	SE	NE		IRR	37.0
			NE	SE		IRR	39.0
			NW	SE		IRR	37.0
			SE	SE		IRR	3.0
					Section Acres		199.0
					Total Acres		199.0

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:
SEE WR A47-00175

14. Remarks:
SUBJECT TO THE CONDITION THAT THE MAXIMUM VOLUME PER YEAR SHALL NOT EXCEED 1,112 AF OR 4.0 AFA WHEN COMBINED WITH LIC. 47-2496 & 47-2509.

15. Basis of Claim: LICENSE

MICROFILMED

MAR 11 1993

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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 0

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): Grant Funk Date: 12/15/88
_____ Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 15th day
of December 19 88

 Steve C. [Signature]
Notary Public

Residing at Twin Falls
My Commission Expires Dec 7, 1994

Seal

A47-07529

INTER-DEPARTMENT MEMO

TO: Brent Funk Transfer Apps.

SUBJECT: Follow-Up Memo

FROM: Jim Stanton

DATE: 7-8-94

Mr. Funk was in the office yesterday at my request. Due to problems with the original transfers, I re-did the applications to include all rights on this farm. This generated a third transfer on 47-02509. All three transfer apps. now describe the permissible place of use as it will be after the dairy is completed.

There is a question on 47-00137. Both Brent and his neighbor Mr. Willis have claimed all of this right (1.2 cfs). Watermaster records show Willis as owning it all. Brent said that he had no deeds, etc., showing that he owned of this right, but that Willis should have to show that he owns it all. Since Brent owns 1/3 of the land under the decree, I showed his part as 1/3 of the water right. SRBA will ultimately have to determine ownership, but hopefully we can approve this transfer with a standard condition for later SRBA findings.

() For your information

() Response required


signature

Log for claim A47-07529

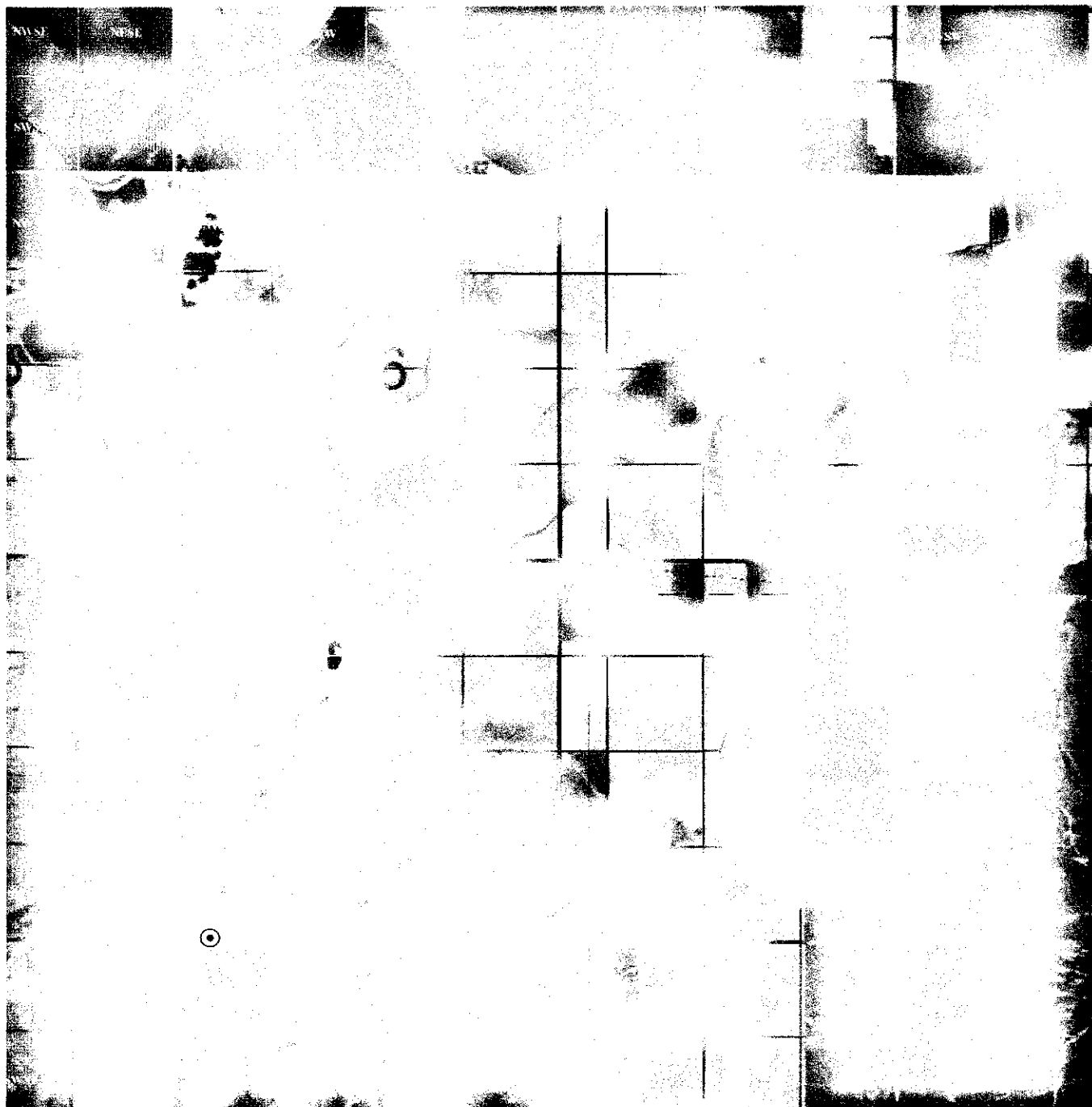
Spatial Dynamics LTD

10/26/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
11s19e	31	NENE	39	39	
11s19e	31	NWNE	38	39	
11s19e	31	SWNE	6	39	Indiscernible
11s19e	31	SENE	37	38	
11s19e	31	NESE	39	33	
11s19e	31	NWSE	37	40	
11s19e	31	SESE	3	37	Indiscernible
Totals:			199	265	

Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000

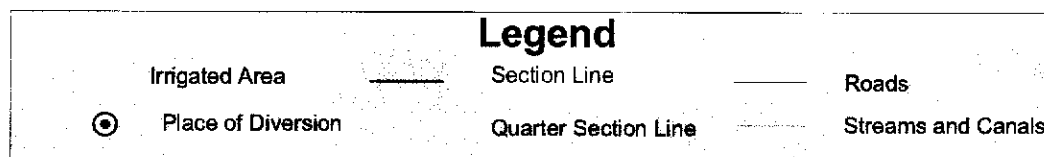
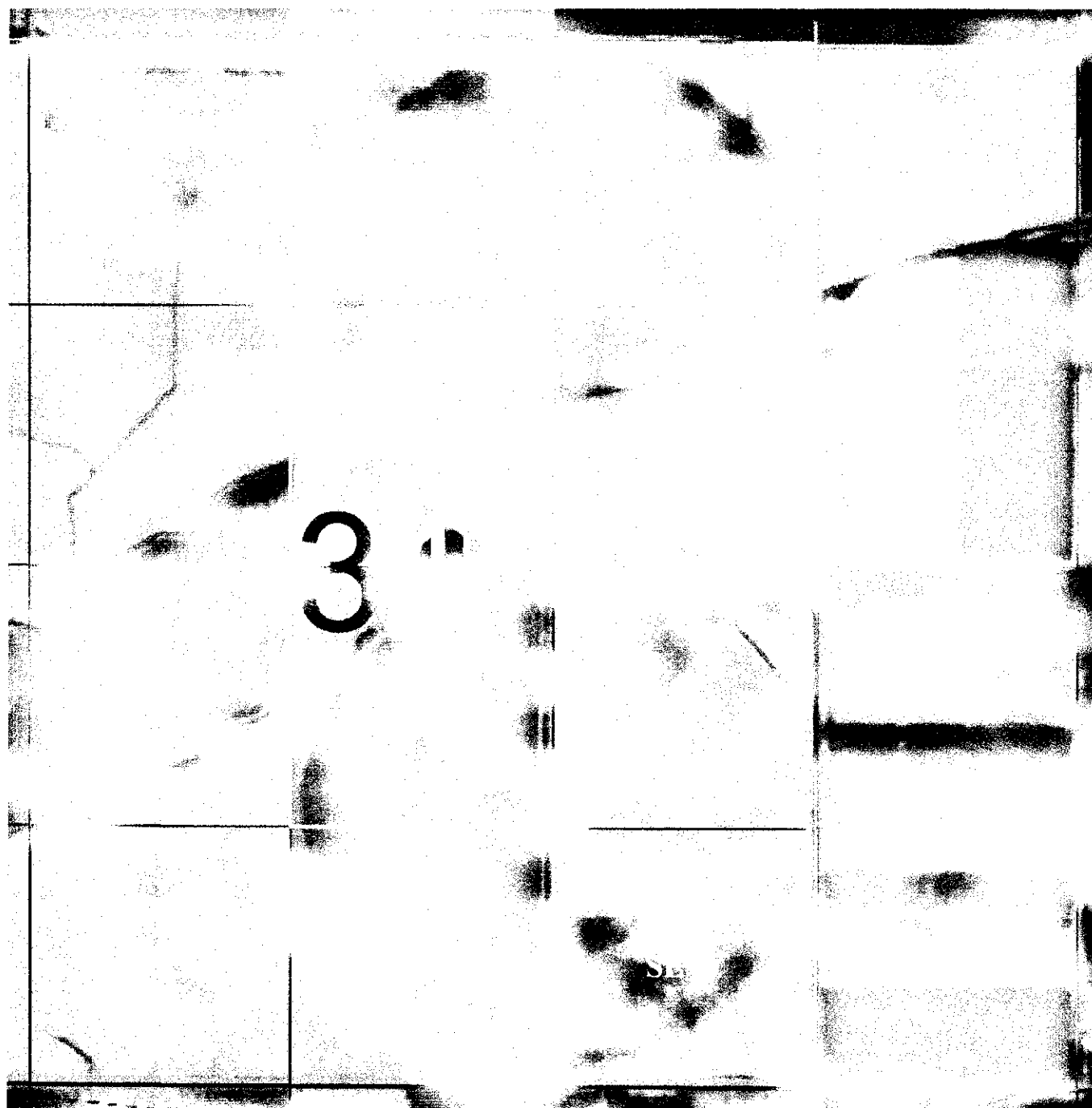


Legend			
	Irrigated Area		Section Line
	Place of Diversion		Quarter Section Line
			Roads
			Streams and Canals



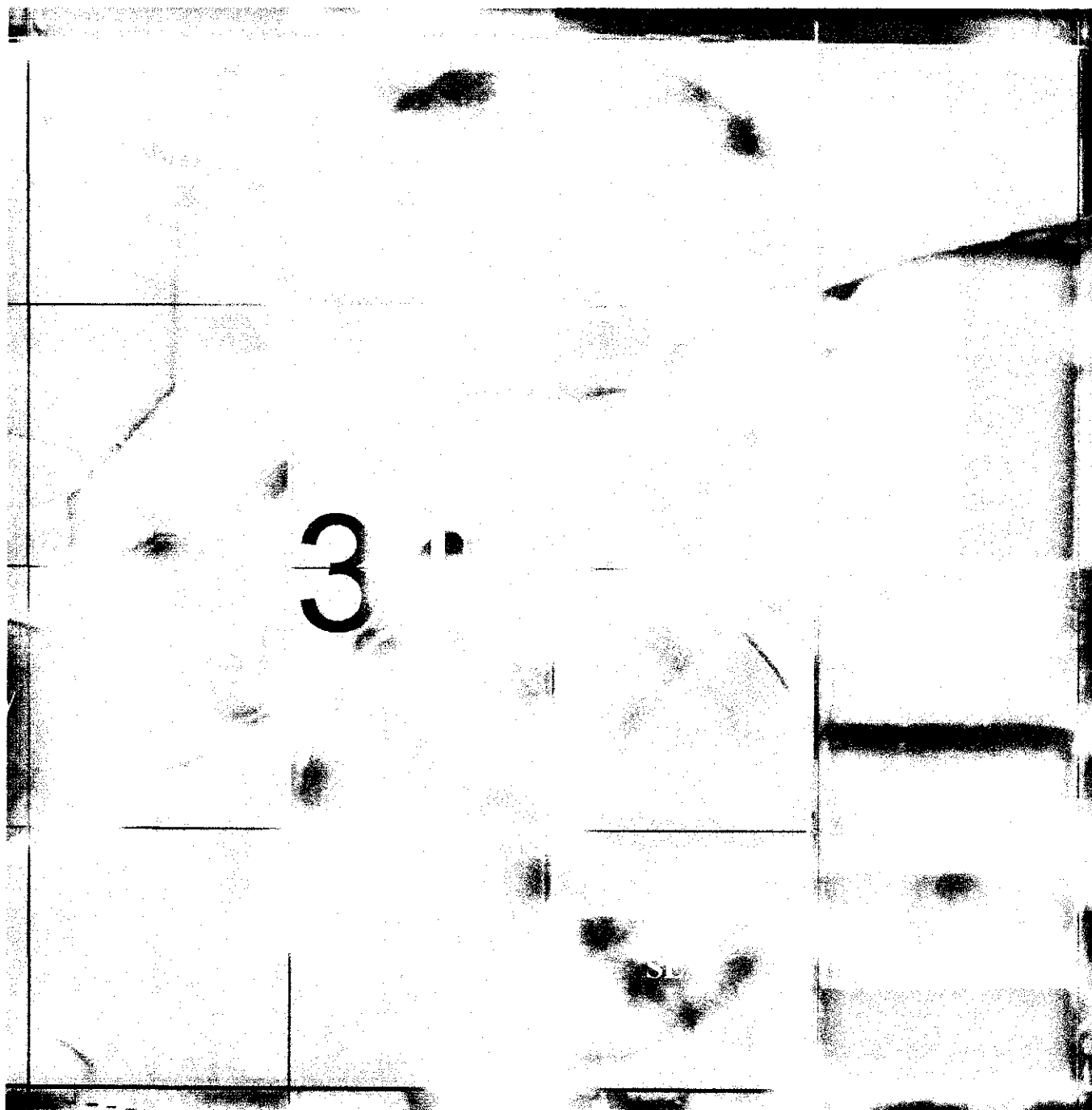
Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000



Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000

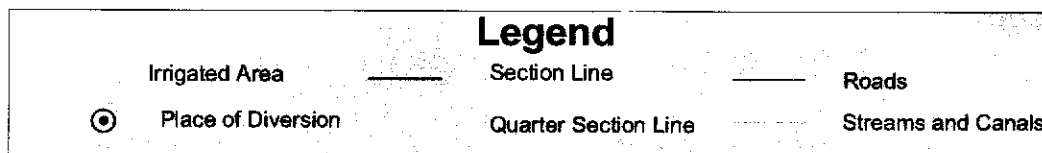


Legend			
 Irrigated Area	 Section Line	 Roads	
 Place of Diversion	 Quarter Section Line	 Streams and Canals	



Water Right Claim Number A47-07529
Township , 11S19E

10/26/2000



500 0 500 1000 Feet



AJ5809NP
No. A47-07529

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/03/00
PAGE: 354

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BRENT FUNK	12/01/1967	IRRIGATION	03-15 04-01	3.980 CFS	134.00 AFA
	RT 1		IRRIGATION	10-01 11-30	3.980 CFS	473.00 AFA
	MURTAUGH ID 83344					
	(208) 432-6650					
				TOTAL DIVERSION:	3.980 CFS	607.00 AFA
				CONSUMPTIVE USE:		936.00 AFA

Water Source: ROCK CREEK

Tributary to: SNAKE RIVER

Stage: LICENSE

Point(s) of Diversion:

T12S R18E S01

SWSWSW

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	19E	31	:	39		38		06		37		:	:	:	:	:	39	37	03	199.0
																			TOTAL ACRES	199.0

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	19E	31	:	39		38		06		37		:	:	:	:	:	39	37	03	199.0

POU County: TWIN FALLS

Other Rights: SEE WR A47-00175

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

A47-00137A	A47-00137B	A47-00140	A47-00141	A47-00142	A47-00147B	A47-00168	A47-00169	A47-00170	A47-00171
A47-00173	A47-00174	A47-00175	A47-00176	A47-00177B	A47-00177D	A47-00177E	A47-00177F	A47-00177G	A47-00178
A47-00179	A47-00180	A47-00181	A47-00182	A47-00183	A47-00184A	A47-00184B	A47-00187	A47-00188	A47-00189
A47-00190	A47-00191	A47-00192	A47-00193	A47-02484A	A47-16640B	A47-16640D	A47-16640E	A47-16640F	A47-16640G
R47-00137B	R47-00183	R47-00184A	R47-02484A						

Other Water Rights Listing Overlapping Place(s) of Use:

A47-00137	A47-00137A	A47-00175	A47-00176	A47-00187	A47-00188	A47-02484	A47-02496	A47-02509
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Conditions of Approval:

- R01 - A measuring device of a type approved by this Department shall
- be maintained as a part of the diverting works.

Remarks: GEN SUBJECT TO THE CONDITION THAT THE MAXIMUM VOLUME PER YEAR SHALL NOT EXCEED 1,112 AF OR 4.0 AFA WHEN COMBINED WITH LIC. 47-2496 & 47-2509.

AJ5809NP
No. A47-07529

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/03/00
PAGE: 355

=====

Dates:	Exam Made Date:	Verified Date:	02/20/1985	Objection Filed Date:
Misc:	Water District Number:	Field Inspection Flag:		
		Presumption Flag:		
Audit:	12/15/88 CLELLAND 03/30/95 POST-STD			

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

47-07529

TRANSFER OF WATER RIGHT

TRANSFER NO. 4422
WATER RIGHT NO(S). 47-00175/47-00176/47-00187/47-00188

This is to certify that: BRENT FUNK
2951 N 4000 E
HANSEN ID 83334

has requested a change to the above captioned water right(s). This change in water right(s) is authorized pursuant to the provisions of Section 42-222, Idaho Code, provided the conditions listed below are met.

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Right No. 47-00175 :			
IRRIGATION	04/01 to 10/31	0.40 CFS	169.0 AF
Priority: 01/01/1918			
Right No. 47-00176 :			
IRRIGATION	04/01 to 10/31	1.60 CFS	640.0 AF
Priority: 09/23/1929			
Right No. 47-00187 :			
IRRIGATION	04/01 to 10/31	2.50 CFS	640.0 AF
Priority: 06/29/1911			
Right No. 47-00188 :			
IRRIGATION	04/01 to 10/31	1.17 CFS	494.3 AF
Priority: 11/29/1918			
TOTAL:		* 5.67 CFS	* 1,024.0 AF

SOURCE

ROCK CREEK

TRIBUTARY OF

SNAKE RIVER

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 1, Township 12S, Range 18E
TWIN FALLS 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>
11S	19E	31	NENE 38	NWNE 39	SWNE 34	
			SENE 36	NESE 33	NWSE 37	
			SWSE 39			256

Total number of acres irrigated: ** 256

OCT 20 1995

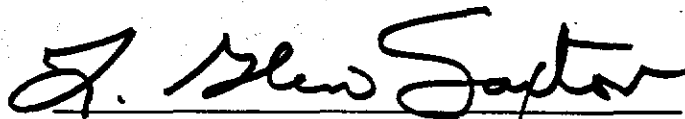
TRANSFER NO. 4422
WATER RIGHT NO(S). 47-00175/47-00176/47-00187/47-00188

CONDITIONS OF APPROVAL AND REMARKS

1. Use of water under this water right will be regulated by the watermaster of State Water District No. 47-0.
2. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
- * 3. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.0 afa per acre for the lands above.
4. After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
5. The change authorized by this transfer shall be accomplished within one (1) year of the date of this approval.
6. Failure to comply with the conditions of this transfer is cause for the director to issue an order to show cause why the approval of the transfer should not be rescinded.
7. Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.
- ** 8. Combined Right Nos. 47-00175 and 47-00176 are limited to the irrigation of 160 acres in the place of use described above in a single irrigation season.
- ** 9. Right No. 47-00187 is limited to the irrigation of 160 acres in the place of use described above in a single irrigation season.
- ** 10. Right No. 47-00188 is limited to the irrigation of 160 acres in the place of use described above in a single irrigation season.
11. See accompanying Order.

Dated this 10th day of

October, 1995


Chief, Water Alloc. Bureau

OCT 30 1995

State of Idaho

Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 47-7529 ~~45-7036~~ Priority Dec. 1, 1967 Amount 3.98 cfs

THIS IS TO CERTIFY, that GARNET KIDD
of Burley, Idaho, has complied with the terms and conditions of Permit
No. 45-7036 issued pursuant to Application for Permit dated November 29, 1967,
and has submitted proof to the Department of Water Administration on June 3, 1971 (late proof),
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 5.98 cfs of water from Rock Creek,
tributary to the Snake River, and that the permit holder has applied to a beneficial use &
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>March 15</u> to <u>April 1</u>	at <u>3.98</u> cfs and	<u>134 acre feet</u>
Irrigation	from <u>Oct. 1</u> to <u>Nov. 30</u>	at <u>3.98</u> cfs and	<u>473 acre feet</u>
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 3.98 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
* 607 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 1,
Twp. 12 S, Rge. 18 E, B. M. in the County of Twin Falls

Description and location of place of use:

Twp.	Range	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 $\frac{1}{4}$	
11 S	19 E	31	39	38	6	37									39	37		3	199

Total number of acres irrigated 199

* Subject to the condition that the maximum volume per year shall not exceed 1,112
acre feet, or 4.0 af per acre, when combined with Licenses No. 19451 & 20059.
4/5-2197 45-2231

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

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 2 day of
May, 19 74.

Director

45-7036

Filing Fee: \$10.00
Receipt # 1429

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR AMENDMENT

RECEIVED
APR 22 1964

Department of Water Administration

Permit No. 45-7036

Comes now Garnet Kidd of (address) _____

_____, and represents to the Director of
the Idaho Department of Water Administration:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 45-7036, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NO CHANGE $\frac{1}{4}$ $\frac{1}{4}$, Sec. _____ Twp. _____
Rge. _____, B.M., County of _____. 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)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre feet per annum)

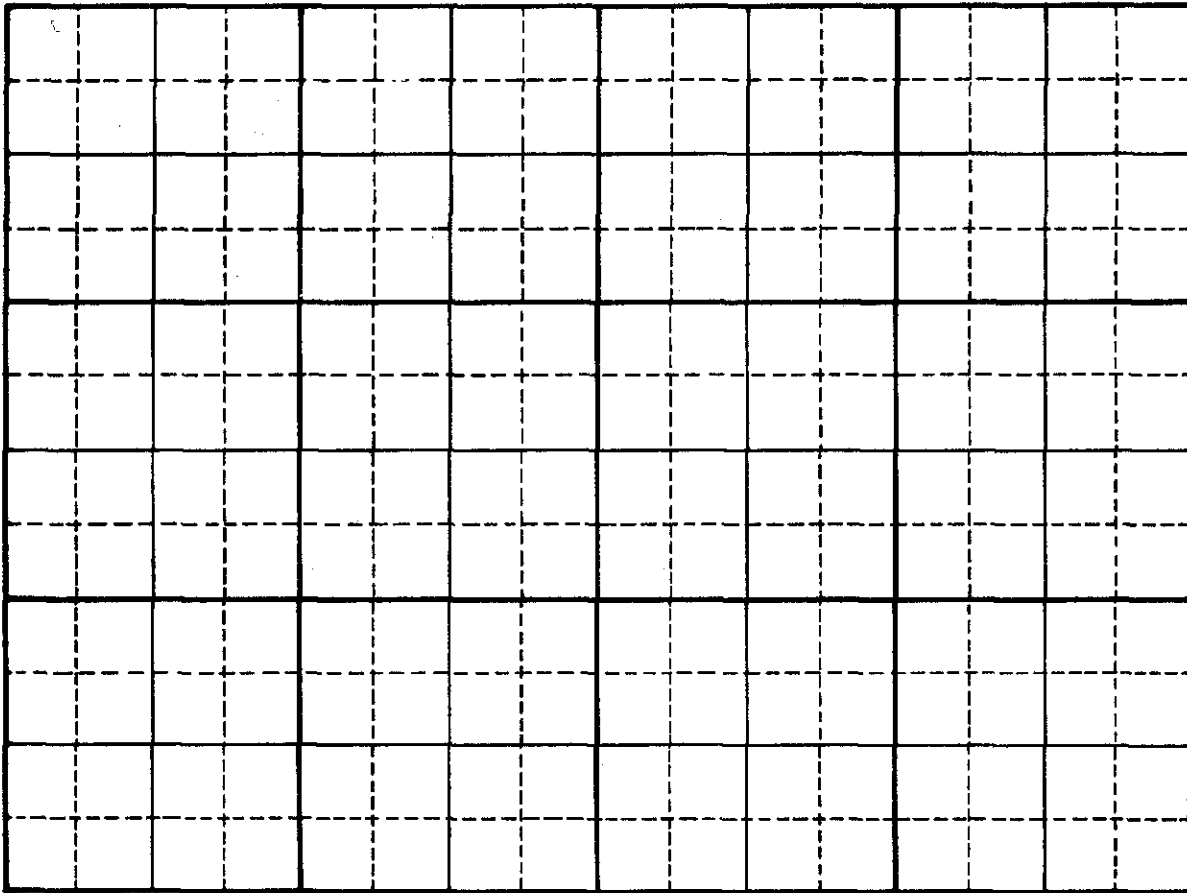
3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated	199
---------------------------------------	-----

45-7036

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 holders own risk.

Signed at Kimberly Polakho, this 25 day of April, 19 74.

Garnet Kidd
(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

I, R. KEITH HIGGINSON, Director of the Department of Water Administration,
hereby approve the above application for amendment for Permit No. 45-7036.

Witness my hand this 2 day of May, 19 74.

R. Keith Higgins
Director

MAY 7 1970

Department of Reclamation

Comes now Garnet Kidd of (address) Rt. 3, Box 51,

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 45-7036, and requests that the permit and permit map be changed as follows:

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

3,000 For supplemental irrigation purposes from Oct. 1 to Nov. 30 (both dates incl.)

For _____ purposes from March 15 to April 1 (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

[illegible]

200

45-7036

[illegible]

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

Signed at: Boise Idaho, this 7th day of May, 1970.

Garnet Kidd
(signature)

I, R. KEITH HIGGINSON, State Reclamation Engineer of the State of Idaho,
hereby approve the above application for amendment for permit No. 45-7036.

Witness my hand this 12th day of May, 1970

P. Keith Higgins
State Reclamation Engineer

MAY 7 1970

Department of Reclamation

45-7036

[illegible]

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

Garnet Kild
(signature)

I, R. KEITH HIGGINSON, State Reclamation Engineer of the State of Idaho,
hereby approve the above application for amendment for permit No. 45-7036.

Witness my hand this 12th day of May, 1970.

[Signature]
State Reclamation Engineer

Identification No.

45-7036

Application No.

42161

LICENSE ISSUED FOR 2.98 SEC. FT.
 LICENSE PAGE NO. _____

STATE OF IDAHO
 DEPARTMENT OF RECLAMATION
 APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant Garnet Kiehl
 post office address Route 3 Box 51 Burley Idaho 83318
2. Source of water supply Rock Creek which is a tributary of Snake River
3. a. Location of point of diversion is SW 1/4 of SW 1/4 of Section 1 Township 12S
 Range 18E B.M. Juin Falls County; additional points of diversion if any:
divert from Rock Creek ditch running thru my farm into
Reservoir see attached map
- b. If water is not consumed, it will be discharged into Reservoir at a point in NW 1/4
 of SE 1/4 of Section 21 Township 11S Range 19E B.M.

4. Quantity to be appropriated:

- a. AS MUCH AS 10 cubic feet per second and/or
 b. 100 acre feet per annum will be stored.

5. Water will be used for the following purposes:

- Irrigation of stored water purpose from May 1 to Oct 1 (both dates inclusive)
STORAGE purpose from Dec. 1 to Apr. 1 (both dates inclusive)
 purpose from _____ to _____ (both dates inclusive)

6. Proposed diverting works: see letter 3-25-68

a. Description of ditches, flumes, pumps, headgates, etc. The diverting structures to divert water
from Rock Creek to a canal carrying water to my farm are permanent
I will have a headgate taking water from the canal into proposed Reservoir
and a concrete structure in the canal to check the water

b. Height of storage dam 13 feet; active reservoir capacity 100 acre feet; total reservoir
 capacity 125 acre feet; materials used in storage dam: Earth

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

7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
 is 2 years.

b. Estimated construction cost is \$ 12000.

8. Description of proposed uses:

a. If water is **not** for irrigation:

- (1) Give the place of use of water: _____ 1/4 of _____ 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: Water is to be used for

irrigation to supplement my irrigation needs
my farm is now irrigated from wells and a water right from
Rock Creek using the same canal as I will use to store water in Reservoir
my water right from Rock Creek at the present time is just for high
water during irrigation season

45 7036

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	19E	31	40	40	40												40	40	200

Total number of acres to be irrigated 200

c. Describe any other water rights used for the same purposes Supplemental see page one

9. a. Who owns the property at the point of diversion Jed Crockett
 b. Who owns the land to be irrigated or place of use Garnet Kidd
 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 I understand there is about 15000 acre feet ^{water} wasted annually down Rock Creek into Snake River
My Reservoir sits on my farm is Capable of storing 100 ^{acre} feet of operating capacity which will supplement my present water from Rock Creek, and my irrigation wells, which are needed very much. My wells at present pump about 100 inches of water and there is 320 acres of land on my farm.

I have had a map prepared showing the dimensions and use of water

The water to be stored will be high water during non irrigation season and when it does not interfere with other water rights

11. Map of proposed project:

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.

Garnet Kidd ✓
(Applicant)

Received by if Date 11-29-67 Time 8:30am
Preliminary check by DW Fee \$ 20.00 12-1-67
Receipted by if Date check # 204 gms 12-4-67
Publication prepared by RS Date 12-28-67
Published in Kennerly (Advertiser)
Publication dates 1-4 and 11-68
Publication approved RS Date 1-2-68
Priority reduced to _____ Reason _____

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RS

APPROVED

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 47-7018, and said application is hereby APPROVED.

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

- SUBJECT TO ALL PRIOR WATER RIGHTS.
- Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 19 70.
- Other: The applicant shall permanently install a measuring device of a type approved by the department as part of the diverting works. This permit is supplemental to all prior rights.

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

Witness my hand this 23 day of May, 19 68.

R. Keith Higgins
State Reclamation Engineer

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

- Permit No.
- 45-7036
-
- Examination for
- B/U

- Max Rate of Diversion 3.0 cubic feet per second and annual volume _____ AF/Annum.

- Township 12 N/S, Range 18 E/W, B.M., Section 1, Subdivision SW $\frac{1}{4}$ SW $\frac{1}{4}$, Cassia
County
Township N/S, Range E/W, B.M., Section , Subdivision $\frac{1}{4}$ $\frac{1}{4}$,
County
Township N/S, Range E/W, B.M., Section , Subdivision $\frac{1}{4}$ $\frac{1}{4}$,
County
Other Points of Diversions:

Description of diverting works: Concrete diversions and 10 h.p. Layne and Bowler Turbine Pump

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

TOTAL ACREAGE _____ 200

45-7036

Concrete Piths

EXAMINATION RECORDS

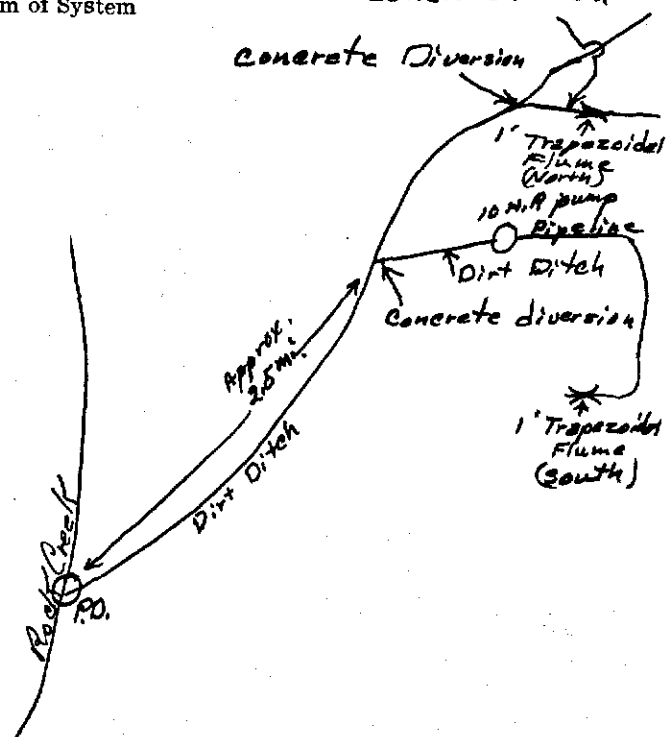
Make exam after Oct. Note
irrigation season

by: IB

11/3/74 Needs measuring device in his
water stream from his pump.
Rest of exam complete. by K.F.

by:_____

by: _____



Exam. r
make ~~am~~ After Oct 10
NOTE IRRIGATION SEASONS!

DATE OF EXAM 11-2-73

Jim

ACREAGE
Found 193
Recommended 193

Irrigation Requirement 40 Ac Ft/Ac

USE
Irrigation Q = 3.0 c.f.s. V = ~~407.57~~ ^{469.26} AF/Ann. from ~~Oct 1 to Nov 30~~ ^{Oct 1 to Nov 30}
Domestic Q = _____ c.f.s. V = 362.34 AF/Ann. from Oct. 1 to Nov. 30
Livestock Q = _____ c.f.s. V = 106.92 AF/Ann. from Mar. 15 to April 1

Is water co-mingled? yes X no ~~water is taken from ditch that has other users.~~

Name source: Rock Creek
twp. 12 N/S Rge 18 E/W, B.M., Sec. 1, Sub. SW 1/4 SW 1/4 Twin Falls County

Exchange? yes _____ no ✓

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Point of injection:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Point of exchange:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County

Total Q measured 5.98 CFS Method of measurement 11 ft. Trapezoidal Flume

Total Q recommended 3.0 CFS Meter No. _____ Type _____ Condition NEW

Total V recommended ~~451.44 AF/Ann~~ ^{469.26 AF/Ann}

Recommended Amendments:

P.D. No
Place of Use yes N1NE4, SE1NE4, N1SE4, SE1SE4, Sec. 31, T11S, R19E
Other No
None _____

MEASUREMENT CALCULATION:

① North Flume $h = 1.38 \text{ ft} = 3.69 \text{ CFS}$
② South Flume $h = 1.12 \text{ ft} = 2.29 \text{ CFS}$
Free flow discharge
Standard 11 ft. Flume = 5.98 CFS
 $V = (193 \text{ Ac})(4.0 \text{ AF/Ac}) = 772 \text{ AF/Ann.}$
 $V = (272 \text{ Ac})(1.98)(3.0 \text{ CFS}) = 469.26 \text{ AF/Ann.}$

SYSTEM DESCRIPTION:

Water is diverted from Rock Creek through a ditch which normally supports several users during the regular irrigation season. Water is conveyed 2.5 miles. Water is diverted from ditch to a pump station, discharges through underground pipe into open cement ditch. Here a 1 foot trapezoidal flume is used to measure it. G.E. Motor, 10 H.P. 220/440 V., Ser# DAT 407359, Verti-line Pump, 1350 gpm, 1750 RPM, Ser. # 8 D12774.

REMARKS:

Second diversion is into open cement ditch with a 1 foot trapezoidal flume for measurement.

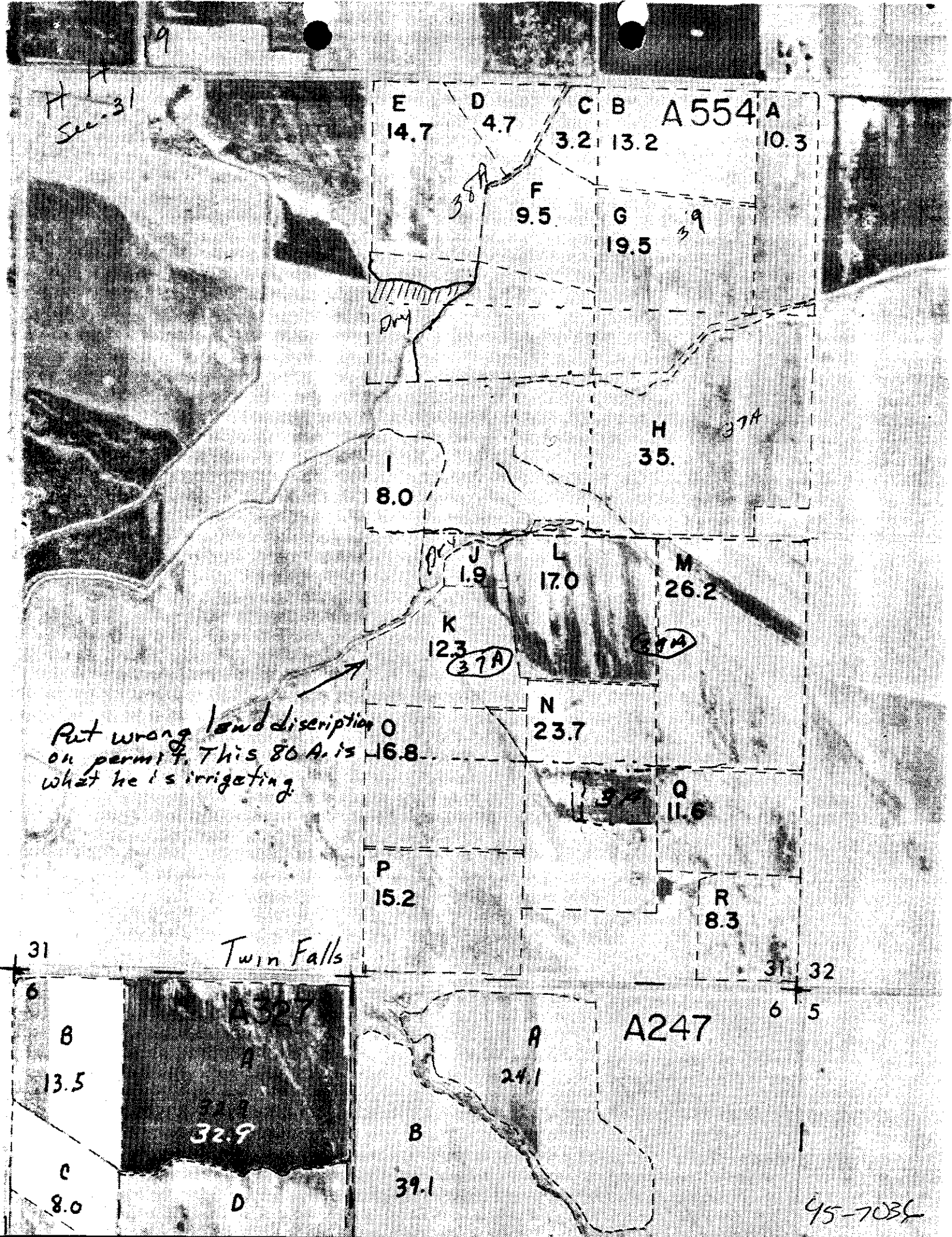
P.D. is in Twin Falls County, not Cassia County

Examiner's Signature Leo J. Lowndes Date 11-19-73

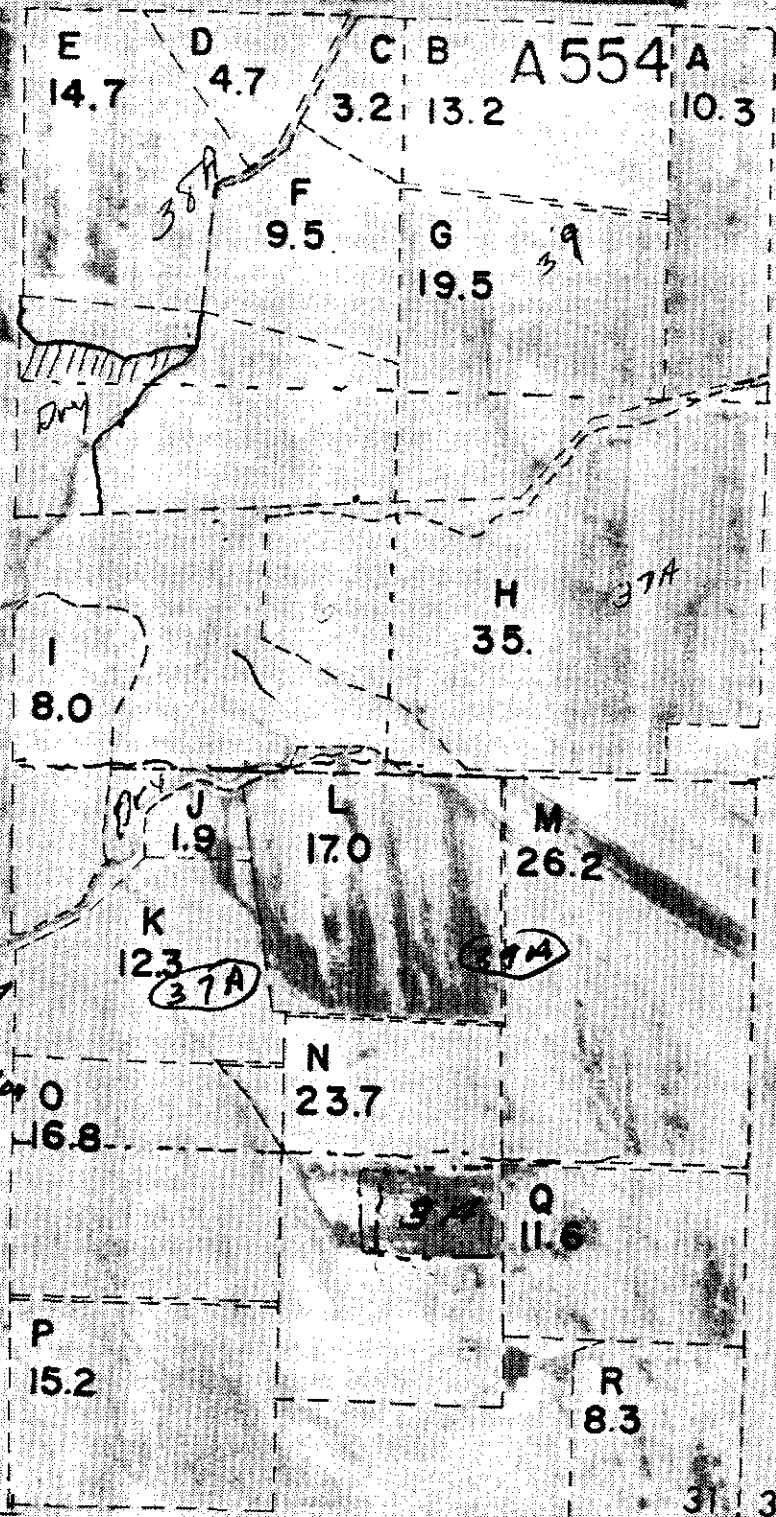
Checked by Michael L. Steele Date 12-12-73

Approved by _____ Date _____

45-7036

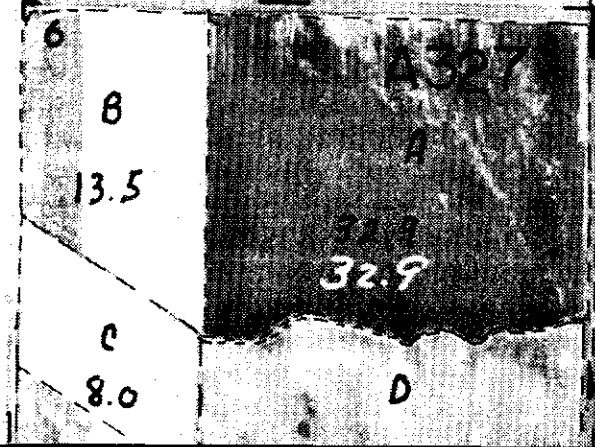


H H
Sec. 31



Put wrong land discription
on permit. This 80 A. is
what he is irrigating.

Twin Falls



45-7036