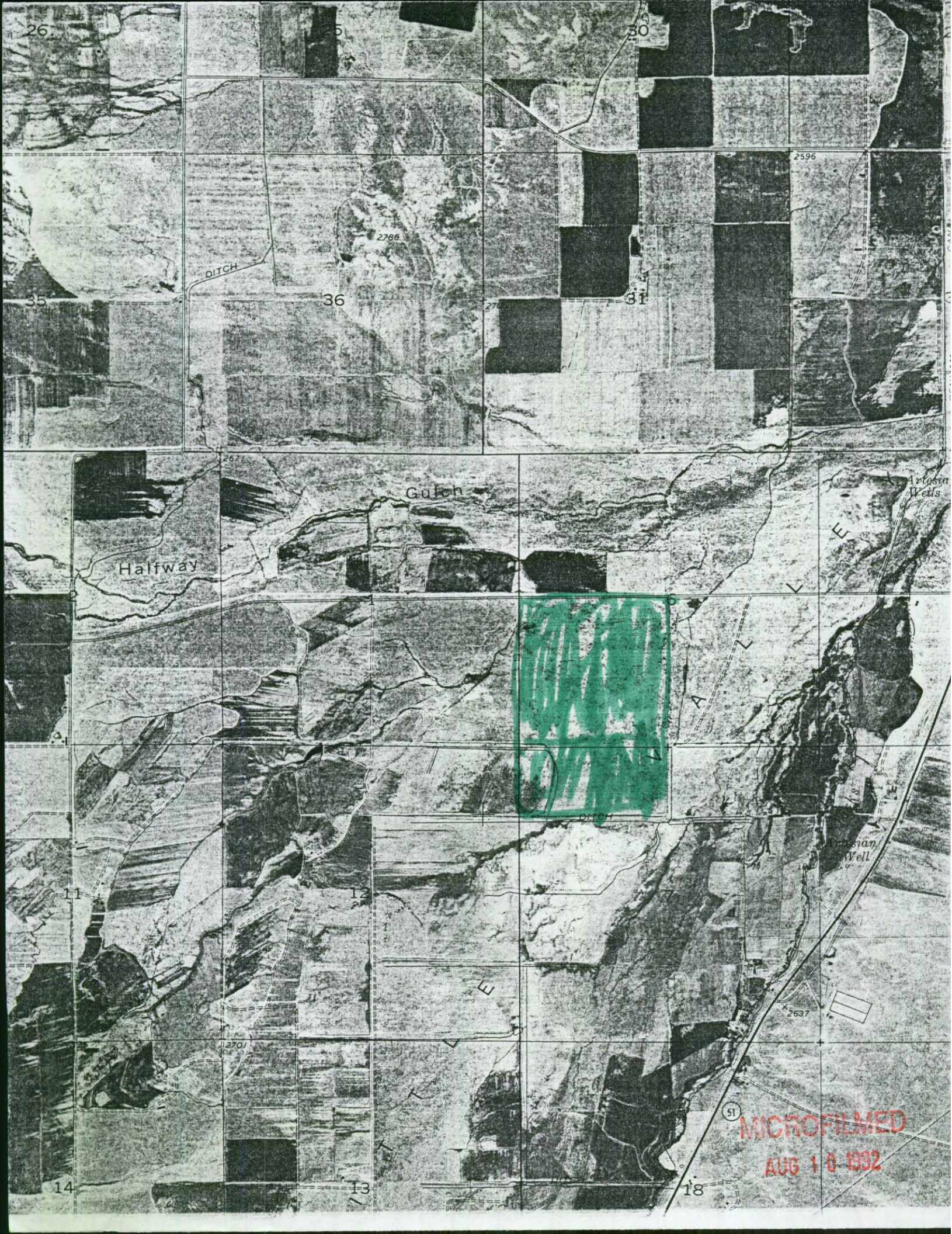
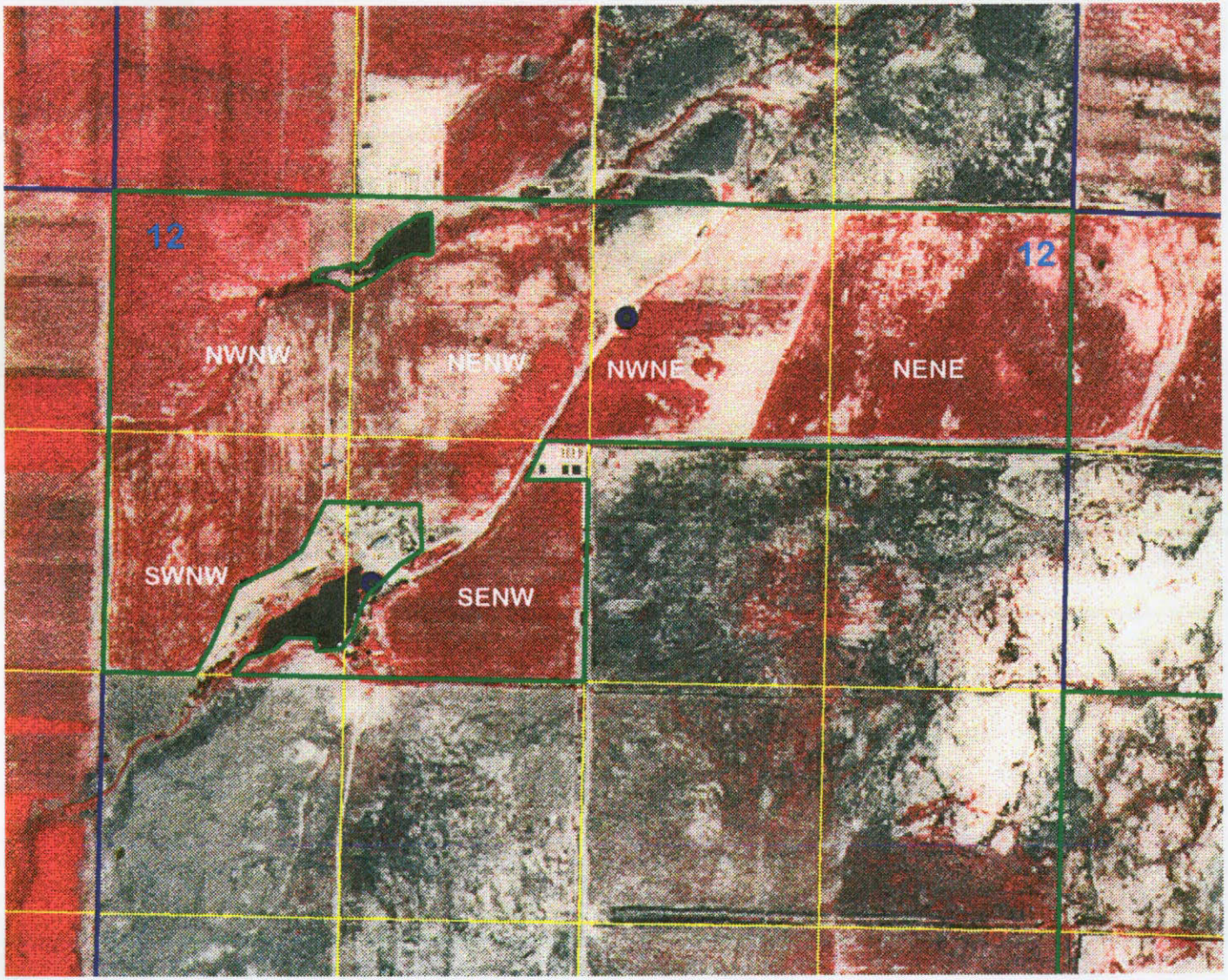

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Halfway
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ROAD
BM 2746
2701
Artesian Well
mine
MICROFILMED
AUG 1 0 1992


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2596
2786
DITCH
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2671
Gulch
Halfway
Artesian Wells
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DITCH
Artesian Well
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2637
2701
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MICROFILMED
AUG 10 1992

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12



0 0.25 0.5 0.75 1 Miles

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1987 NAPP PHOTO

SECTION LINES

POD

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6 ACRES

6 SECTION NUMBER

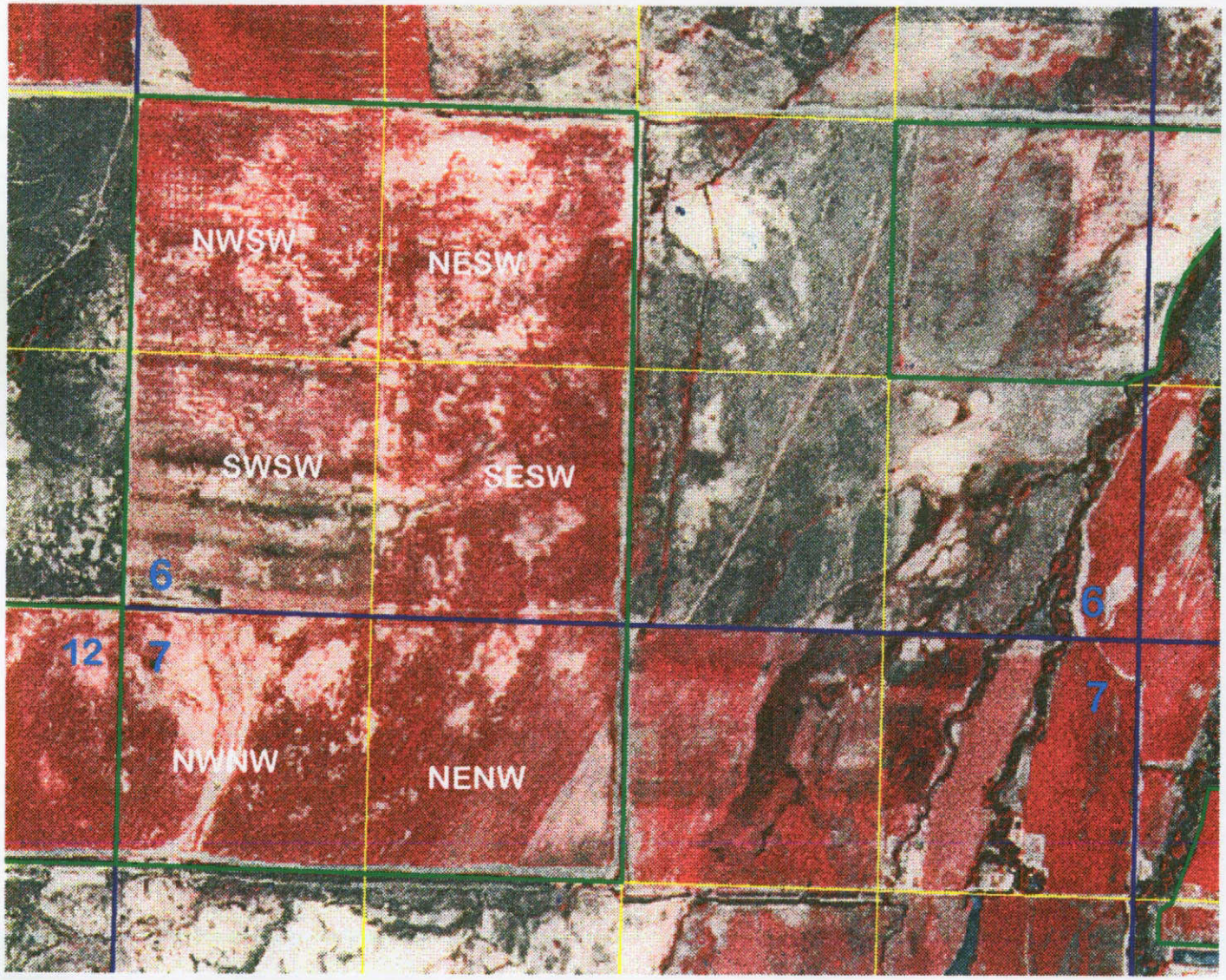
CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R05E, S6 & S7



0 0.25 0.5 0.75 1 Miles

N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

6 SECTION NUMBER

CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

3c (1)

Should questions arise during the processing of this application please contact:
SHERL L. CHAPMAN
1410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

RECEIVED
MAY 16 1988
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 51-7131

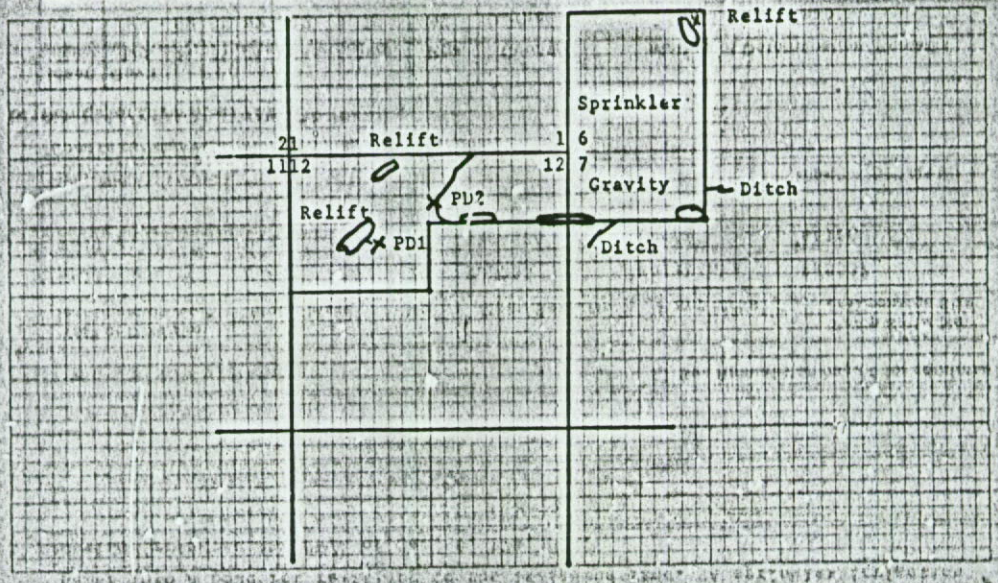
1. Owner: Carmon and/or Karen Hutton — Phone No. 845-2993
   Current Address: Box 146, Route B, Bruneau, Idaho 83604
2. Accompanied by: Carmon Hutton — EXAM. DATE: 4/7/88
   Address: same as above — Phone No.
   Relationship to Permit Holder: Owner
3. Source: Ground water — tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with same place of use: 51-2121
   ☒ Copies Attached
2. Other water rights with same point of diversion: 51-2121
   ☒ 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 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.

3c (2)

System Description (continued)

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

System consists of two wells and associated gated pipe and distribution ditches. Well #1 pumps directly into ditches for distribution to the fields. Well #2 pumps into a pond for relifting to the irrigated land. A sprinkler irrigation system irrigates the SW/4 of Sec. 6, T7S, R5E.

☐ 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 #1	U.S.	20	903333	Fairbanks	PN8537
Well #2	U.S.	50	1184826	Layne	44166

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
1		SW	SE	NW	12	7S	4E	Owyhee	Field/quadrangle map
2		NW	NW	NE	12	7S	4E	Owyhee	Field/quadrangle map

6. Place(s) of Use: Indicate Method of Determination

Twp.	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7S	4E	12	39	38			38	39	39	39									232
7S	5E	6									39	40	40	39					158
7S	5E	7					39	39											78

Do not use this space

3c (3)

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Manometer	Air/water	Collins	36"	N/A	36"	1985

2. **Measurements:**

Well #1 4.38 cfs

Well #2 5.55 cfs

TOTAL 9.93 cfs

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 Ampsx .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.}$ = (Acres Irrigated) x (Irrigation Requirement) = 468 x 4.5 = 2106

$V_{D.R.}$ = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = 2975

V = Smaller of $V_{I.R.}$ and $V_{D.R.}$ = 2106

2. Volume Calculations for Other Uses:

3c (4)

H. REMARKS AND OVERLAP REVIEW ANALYSIS

These two points of diversion provide water for gravity irrigation of a total of 468 acres under this water right. License 51-2121 (copy attached) provides additional irrigation water for these lands. The total diversion rate is for 1" per acre not to exceed 4.5 acre feet/acre.

The acreages shown on the aerial photo are incorrect. The photo was taken at a lower level of development several years ago.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From	Period of Use To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Irrigation	3/15	11/15	6.16	2106
Totals:			6.16	2106

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: Sherl L. Chapman

Signature: Sherl L. Chapman

Certification Date: 5/5/87

Field Report Preparation Date: 4/11/87

REGISTERED PROFESSIONAL HYDROLOGIST SHERL L. CHAPMAN NO. 21 STATE OF IDAHO

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

3c (5)

COLLINS TUBE MEASUREMENT

DATE: 5/8/85 Well #1

OWNER: Commerce Hotel

CIRCUMFERENCE: _____ OUTSIDE R: 10" ID .47

PIPE THICKNESS: .188 INSIDE R: .141

FACTOR	Mr (IR Factor)	Mp	Velocity
0.949		.97	8.95
0.837			
0.707		.82	8.15
0.547			
0.316		.77	7.45
0.316			
0.547			
0.707		.82	8.15
0.837			
0.949		.97	8.80

$\bar{V}$ = 8.3

Mp = P + Mr - O.R. where F is chosen reference point on collins tube

$Q = \bar{V} \pi (IR)^2$ = 4.38 = 219" = 1967 gpm

Pumping level 45'
Time Operating 484 hrs
Pressure at discharge 0
Pump motor type US - VT
Serial No. 403333
Horsepower 20
RPM 1800
Meter Constants
K = _____
Kh = _____
Revolutions _____
Time (seconds) _____
Voltage _____
Amperage
L1 _____ L2 _____ L3 _____

Pump Type Fairbanks Morse
RPM 1800 SN PN8537
Rated Flow
GPM _____
Head _____
Access Port
Yes _____
No _____
Location _____

3c (6)

COLLINS TUBE MEASUREMENT

DATE: 4/12/88

OWNER: Cannon Hutton well #2

CIRCUMFERENCE: _____ OUTSIDE R: .58

PIPE THICKNESS: .188 INSIDE R: .57

FACTOR	Mr (IR Factor)	Mp	Velocity
0.949	.53	.95	5.40
0.837			
0.707	.40	.82	5.45
0.547			
0.316	.18	.60	5.55
0.316			
0.547			
0.707	.40	.82	5.39
0.837			
0.949	.53	.95	5.42

$\bar{V}$ = 5.44

Mp = P + Mr - O.R. where P is chosen reference point on collins tube

$Q = \bar{V} \pi (IR)^2$ = 5.55 ft^3/s

Pumping level 30'

Time Operating 48hrs +

Pressure at discharge 0

Pump motor type US VT

Serial No. 1184826

Horsepower 50

RPM 1800

Meter Constants

K = _____

Kh = _____

Revolutions _____

Time (seconds) _____

Voltage _____

Amperage

L1 _____ L2 _____ L3 _____

Pump Type Layne # 44166

RPM 1800

Rated Flow

GPM _____

Head _____

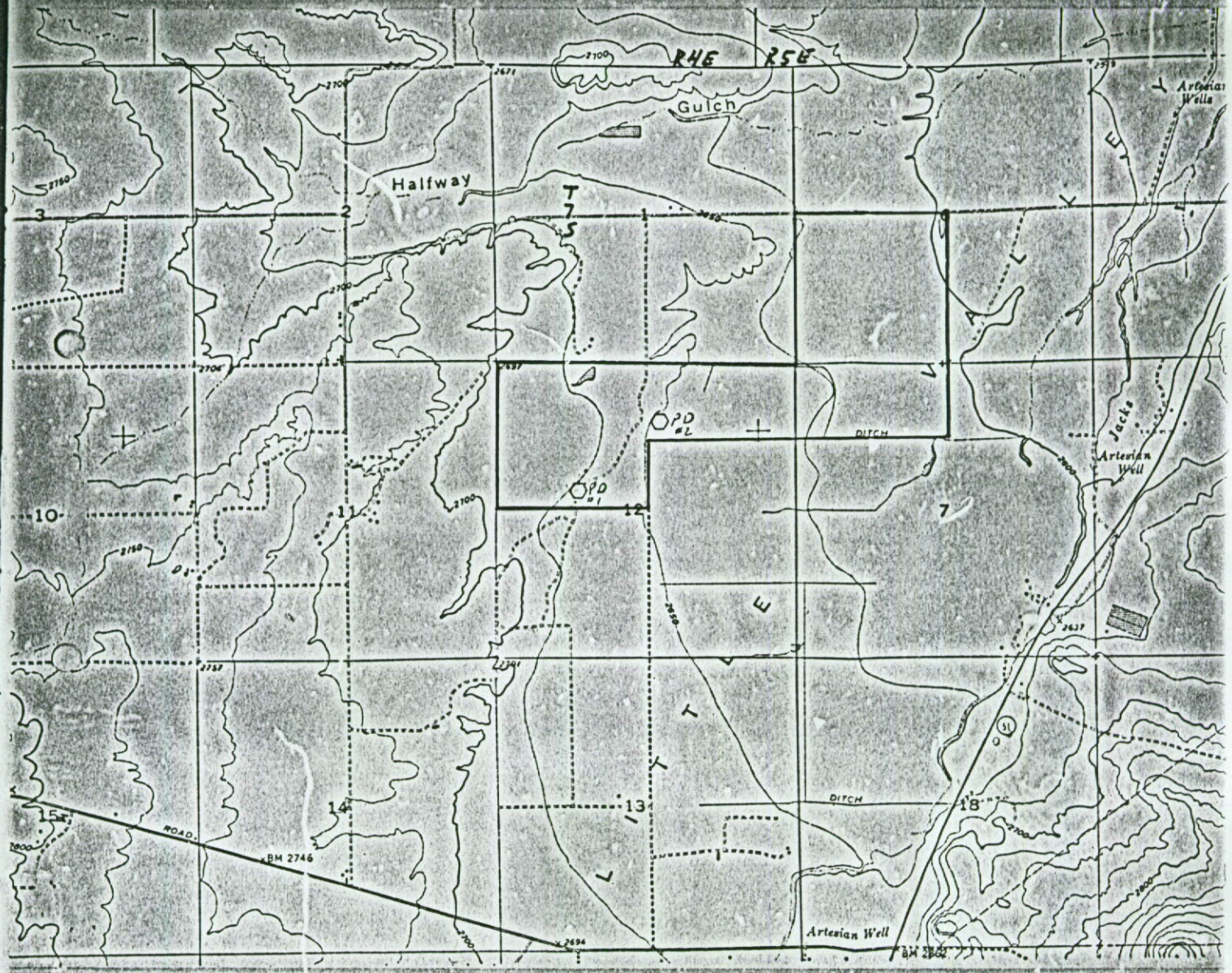
Access Port

Yes _____

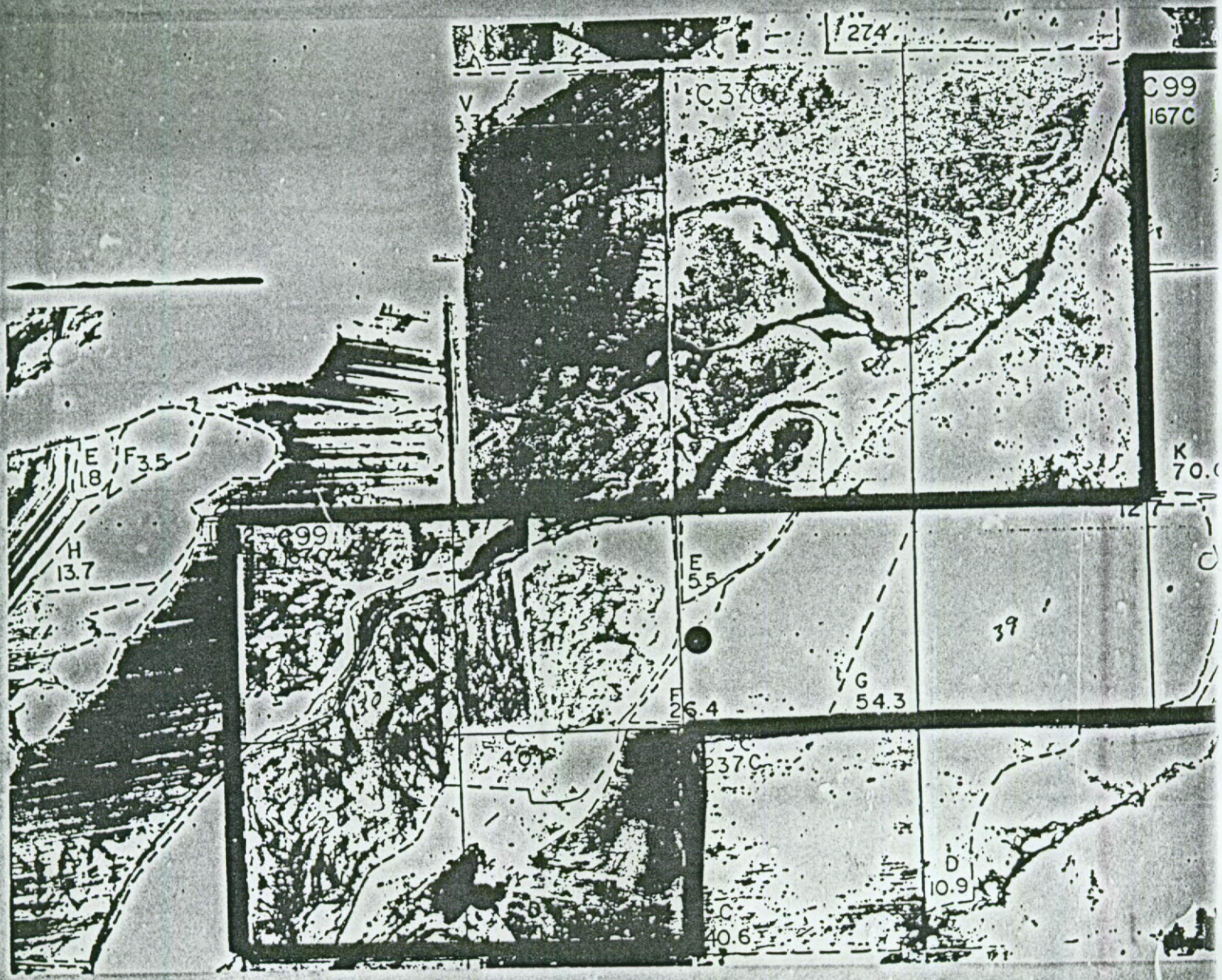
No X

Location _____

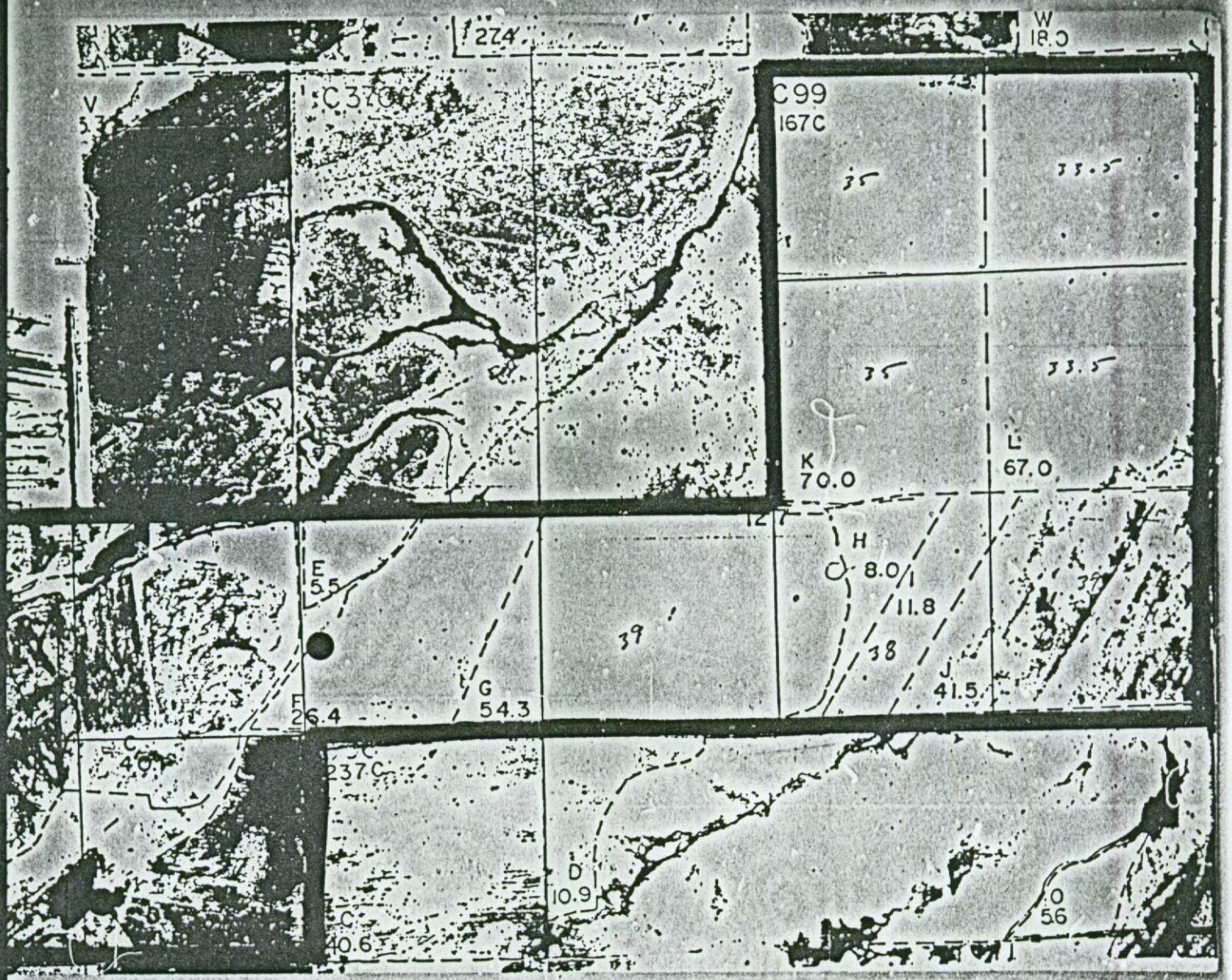
3c (1)


R4E
R5E
Gulch
Halfway
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VALLEY
Artesian Wells
Jacks
Artesian Well
DITCH
PD #2
PD #1
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ROAD
BM 2746
Artesian Well
BM 2802

3c (8)

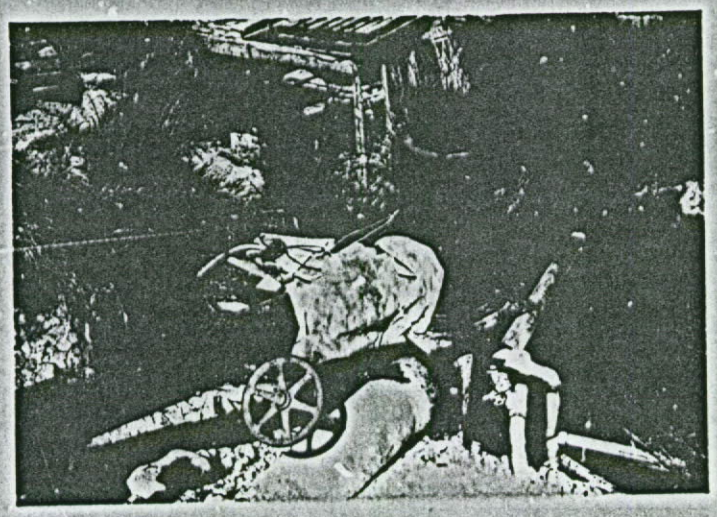

274
C99
167C
C37C
V
E
1.8
F3.5
H
13.7
E
5.5
39
G
54.3
F
26.4
C
40
237C
D
10.9
C
40.6

3c (9)

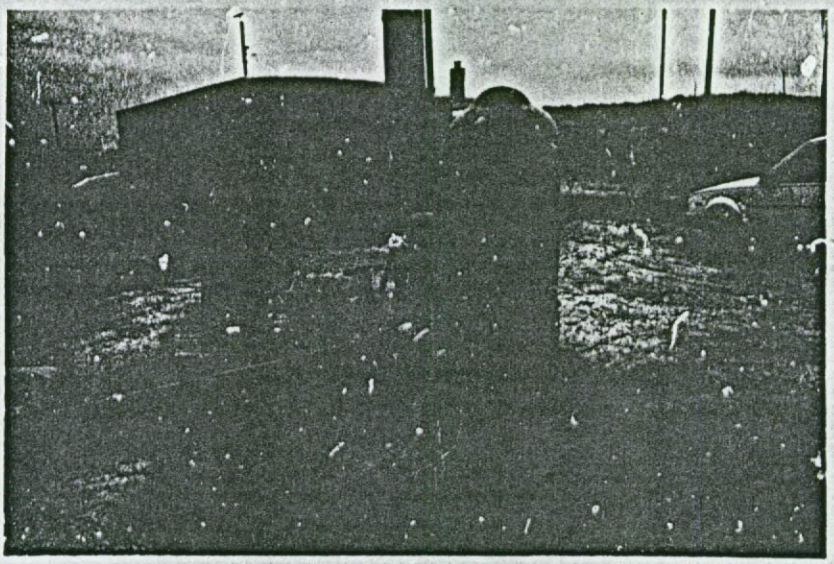

K
274
W
18.0
V
5.3
C370
C99
167C
35
35.5
35
33.5
K
70.0
L
67.0
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8.0
11.8
E
5.5
39
38
J
41.5
F
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54.3
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C
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O
56

3c (10)

51-7131



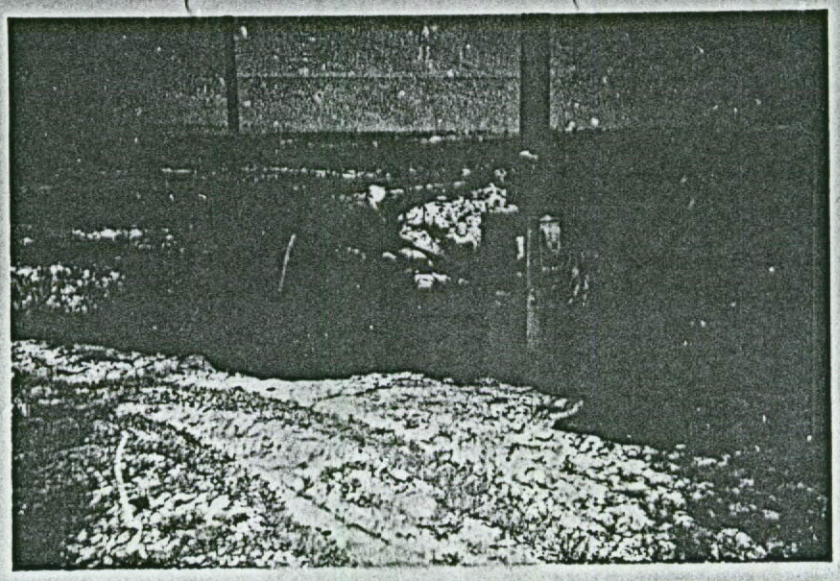
Well #1



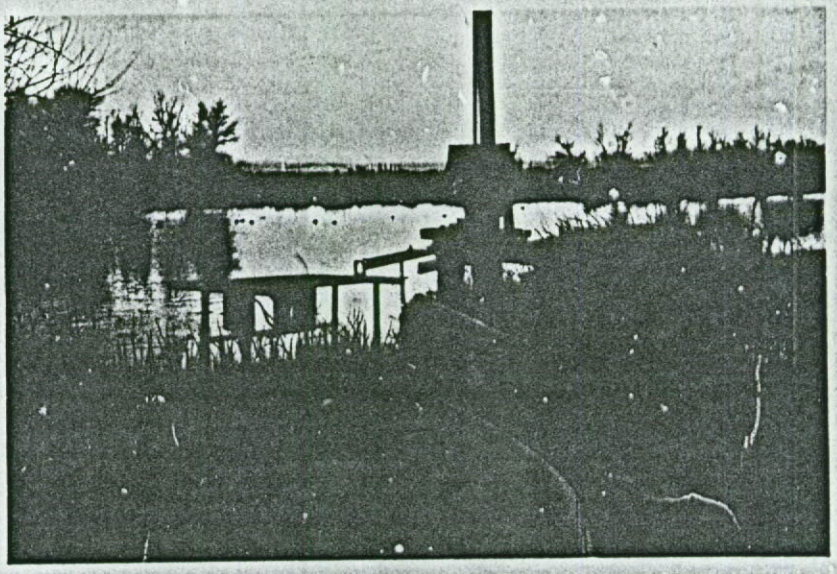
Well #2

3c (11)

51-7131



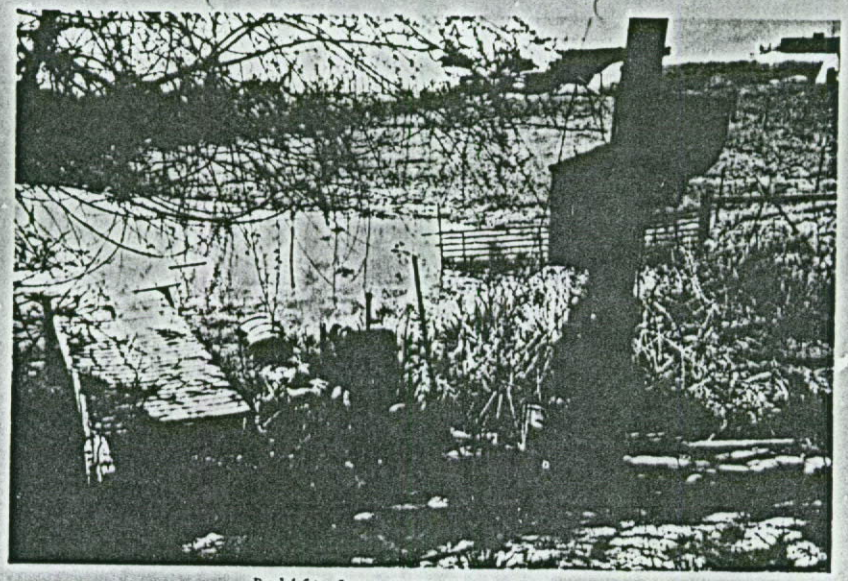
Northeast Relift Pump 60 HP



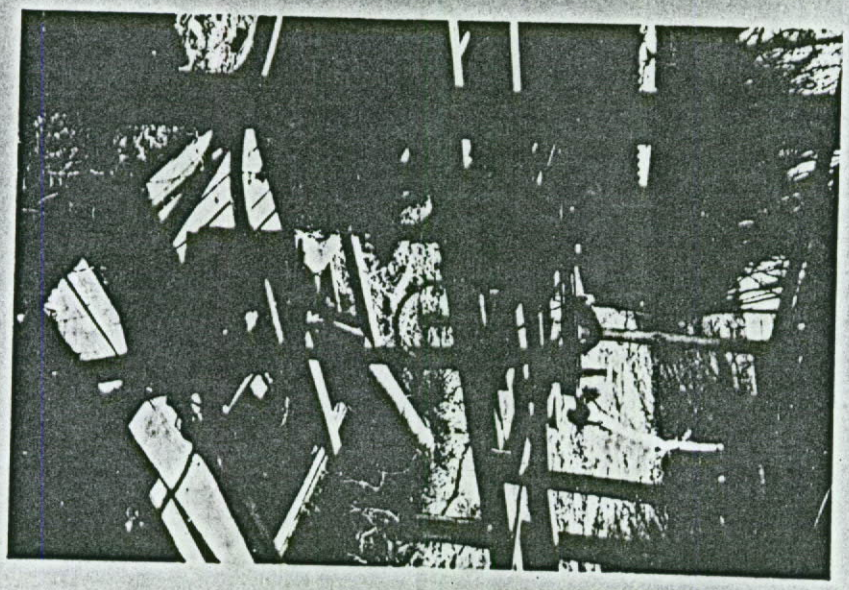
Relifts at Upper Pond 7½ & 15 HP Pumps
NE/4 NW/4 Sec. 12, T7S, R4E

3c (12)

51-7131

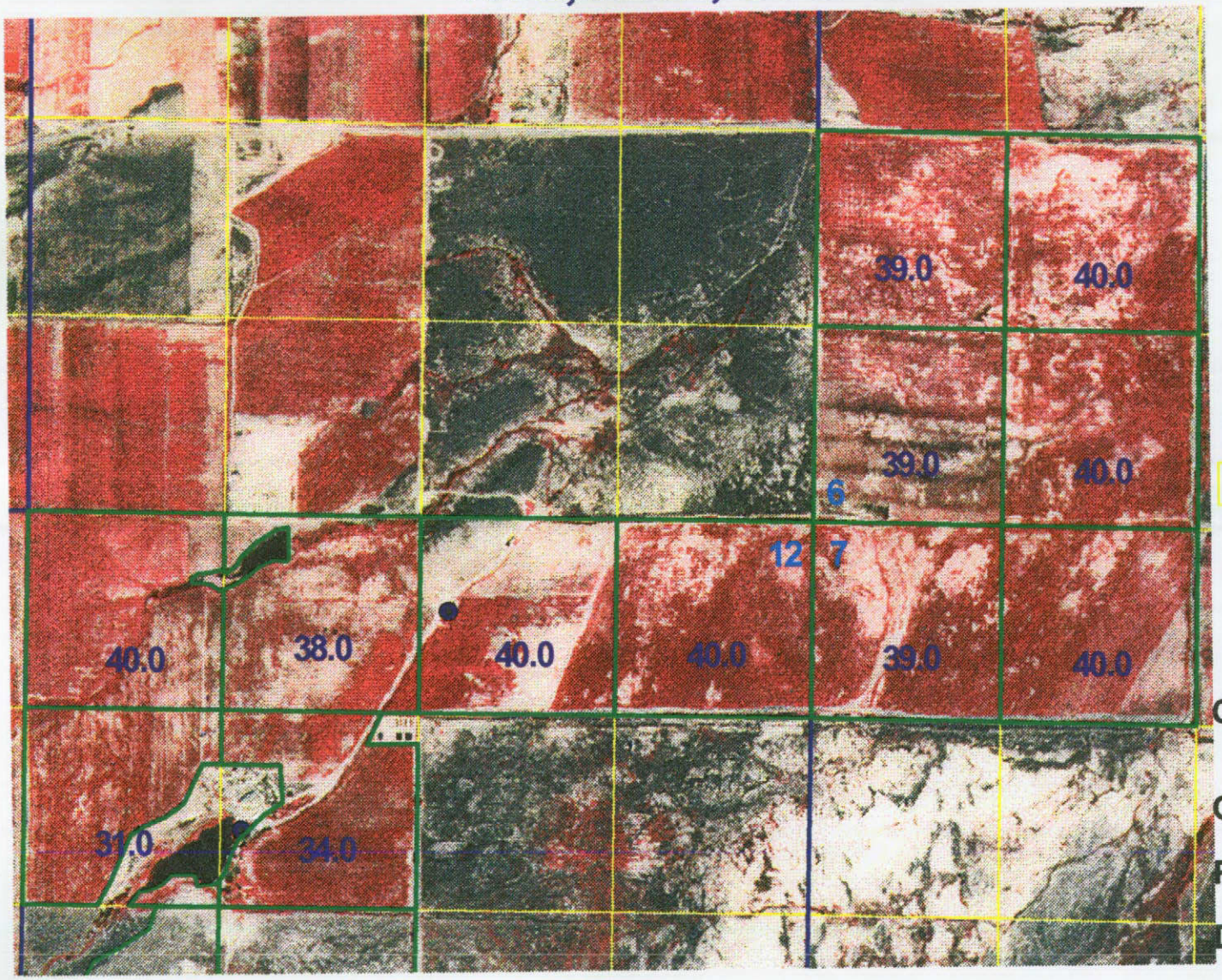


Relift from Main Pond 5 HP
SW/4 NW/4 Sec. 12, T7S, R4E



Lower Pond Relift 20 HP
SW/4 NW/4 Sec. 12, T7S, R4E

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12
T07S, R05E, S6 & S7



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1987 NAPP PHOTO

SECTION LINES

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6 ACRES

6 SECTION NUMBER

CLAIM(S) : 51-02121 & 51-07131

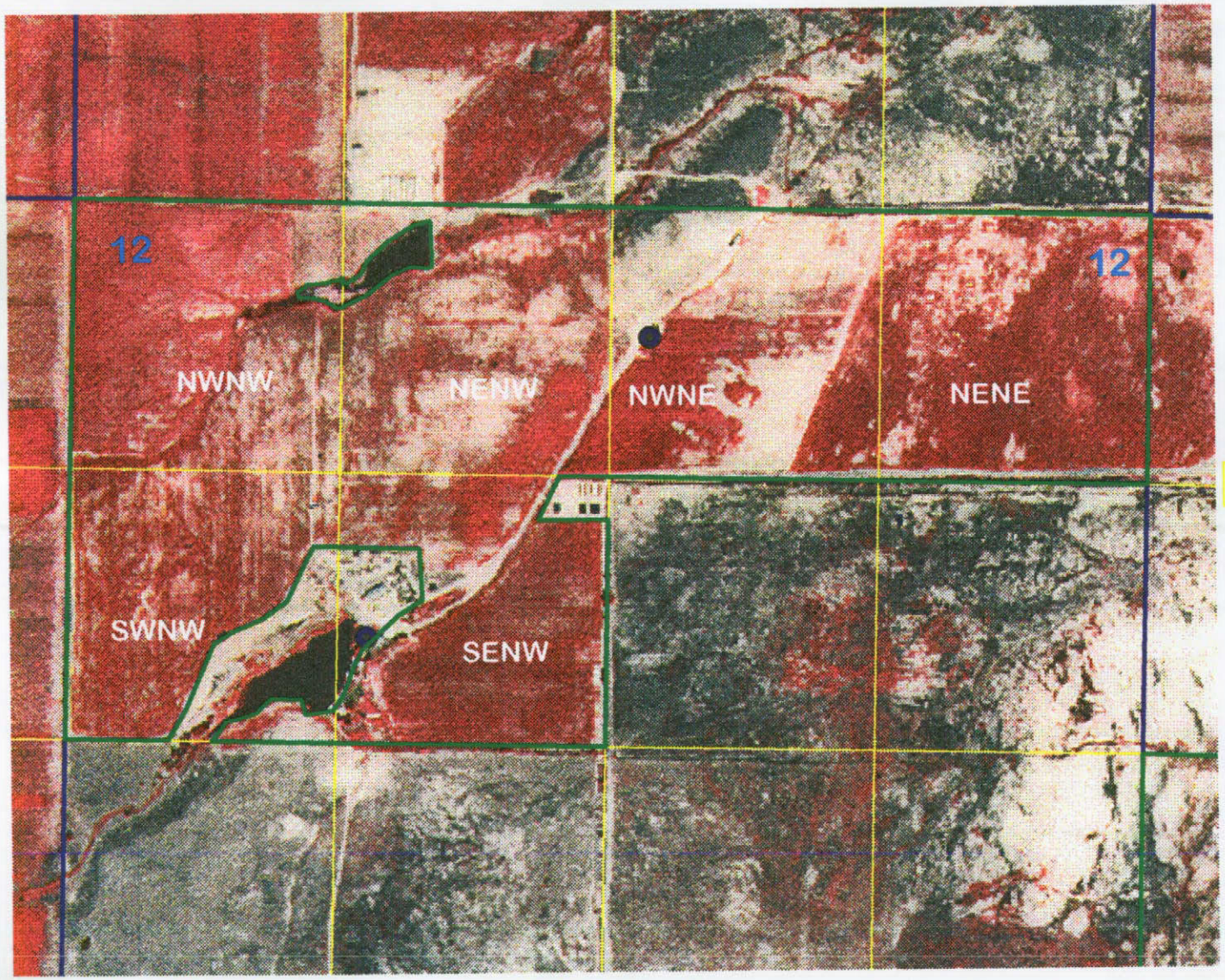
OWNER(S): HUTTON, CARMON

Prepared by: Mel Schulte

Date: 7/8/1998

0 0.25 0.5 0.75 1 1.25 1.5 Miles

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12



0 0.25 0.5 0.75 1 Miles

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1987 NAPP PHOTO

SECTION LINES

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6 ACRES

6 SECTION NUMBER

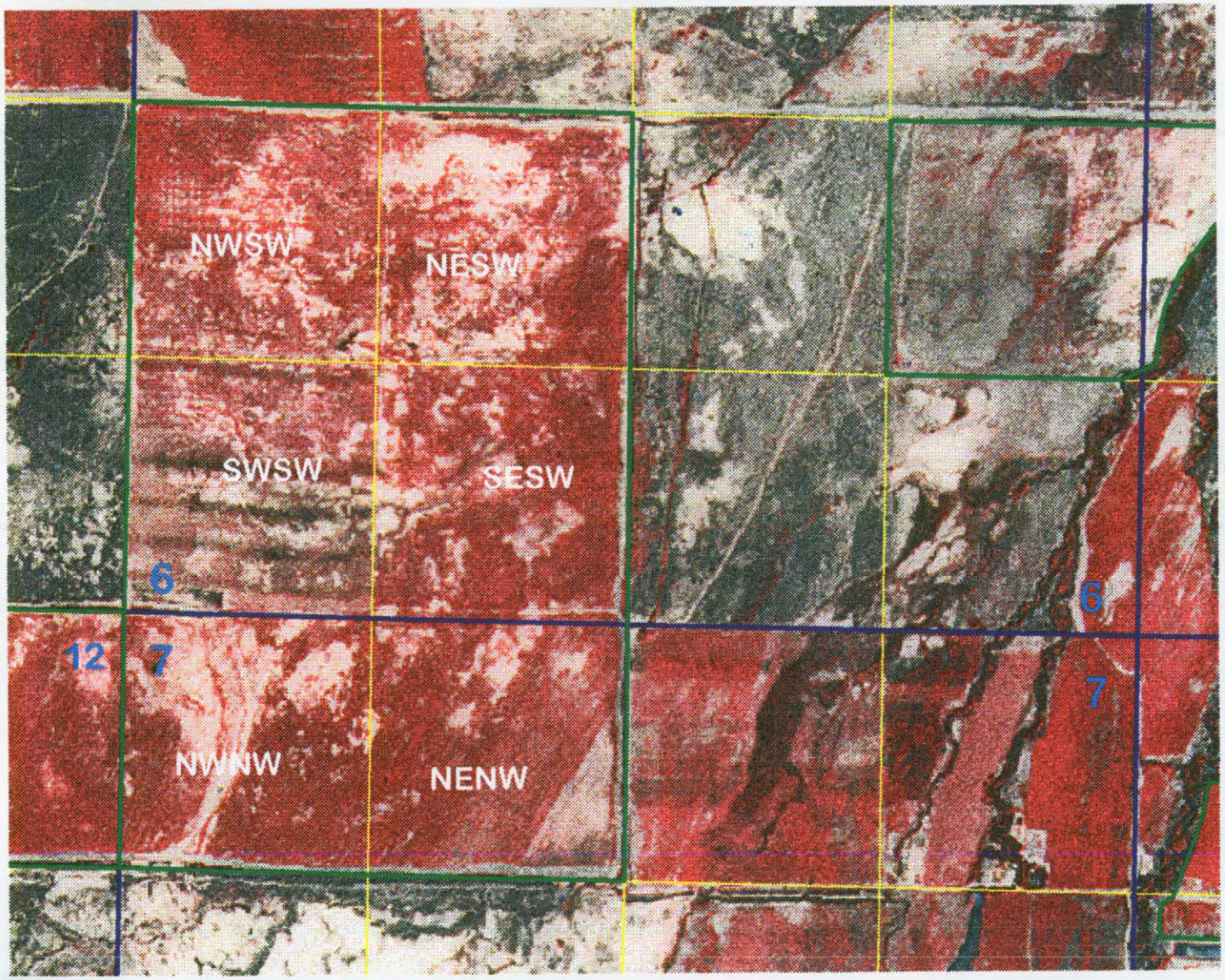
CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R05E, S6 & S7



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1987 NAPP PHOTO

SECTION LINES

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6 ACRES

6 SECTION NUMBER

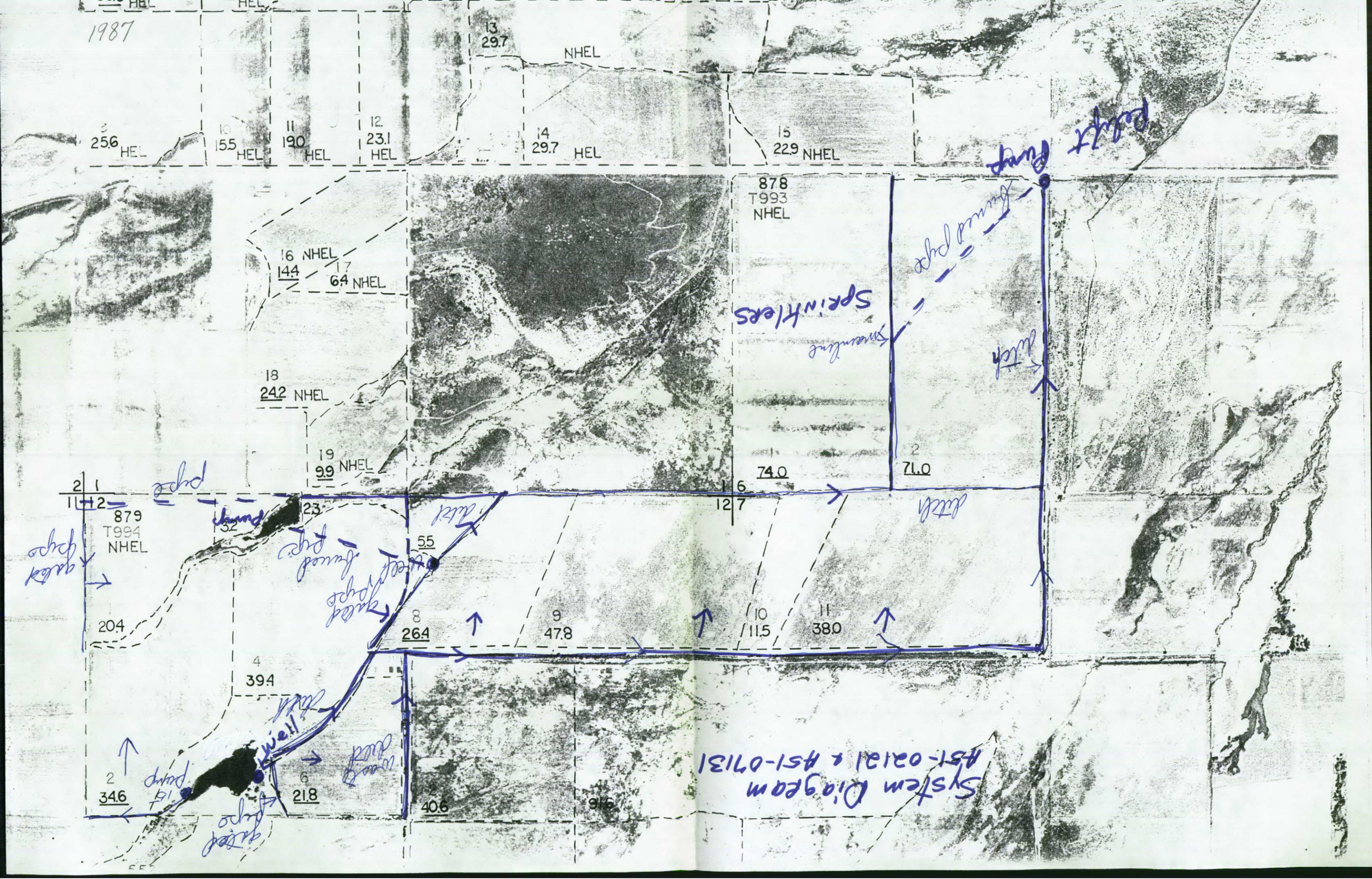
CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

0 0.25 0.5 0.75 1 Miles


1987
13
29.7
NHEL
25.6 HEL
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22.9 NHEL
16 NHEL
14.4
17
6.4 NHEL
18
24.2 NHEL
19
9.9 NHEL
878
T993
NHEL
74.0
71.0
879
T994
NHEL
32
23
55
20.4
8
26.4
9
47.8
10
11.5
11
38.0
4
39.4
2
34.6
6
21.8
40.6
9.6
Spring Pump
Spring line
Well
System Diagram
451-0131 & 451-0731

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: A51-07131
Date Received: 12-08-1988
Receipt No: W0015788(530)
Received By: RDL

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CARMON HUTTON 208-845-2993
   Address: HC 85, BOX 146
   BRUNEAU, ID 83604
   OR
   Name: CAREN HUTTON 208-845-2993
   Address: HC 85, BOX 146
   BRUNEAU, ID 83604

2. Date of Priority: JUL 19, 1978

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07S	04E	12	NW	NE			OWYHEE
			SE	NW			OWYHEE

5. Description of diverting works:
   WELL, PUMP, GRAVITY & SPRINKLERS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	6.400		
STOCKWATER	01/01	12/31	0.030		

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

8. Total consumptive use is 1680.0 Acre Feet Per Annum.

9. Non-irrigation uses:
   SEE REMARKS

MICROFILMED
AUG 10 1992

10. Place of Use:

Township	Range	Section	1/4 of 1/4		Lot	Use	Acres
07S	04E	12	NE	NE		IRR	40.0
			NW	NE		IRR	40.0
			NE	NW		IRR	40.0
			NW	NW		IRR	40.0
			SW	NW		IRR	40.0
			SE	NW		IRR	40.0
					Section Acres		240.0
	05E	6	NE	SW		IRR	40.0
			NW	SW		IRR	40.0
			SW	SW		IRR	40.0
			SE	SW		IRR	40.0
					Section Acres		160.0
		7	NE	NW		IRR	40.0
			NW	NW		IRR	40.0
					Section Acres		80.0
					Total Acres		480.0

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:
A5102121, A51-10110,A51-10109, A51-10004.

14. Remarks:
REINSTATED 8-30-1983.
OTHER CLAIMS THAT ARE USED INCLUDE DOMESTIC, STOCKWATER HEATING AND FISH.

15. Basis of Claim: PERMIT

MICROFILMED
AUG 10 1992

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: _____

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): Earmon Hutto Date: 12/8/88

_____ Date: _____

State of Idaho)
) SS.
County of ADA)

Subscribed and sworn (or affirmed) before me this 8th day of December 19 88

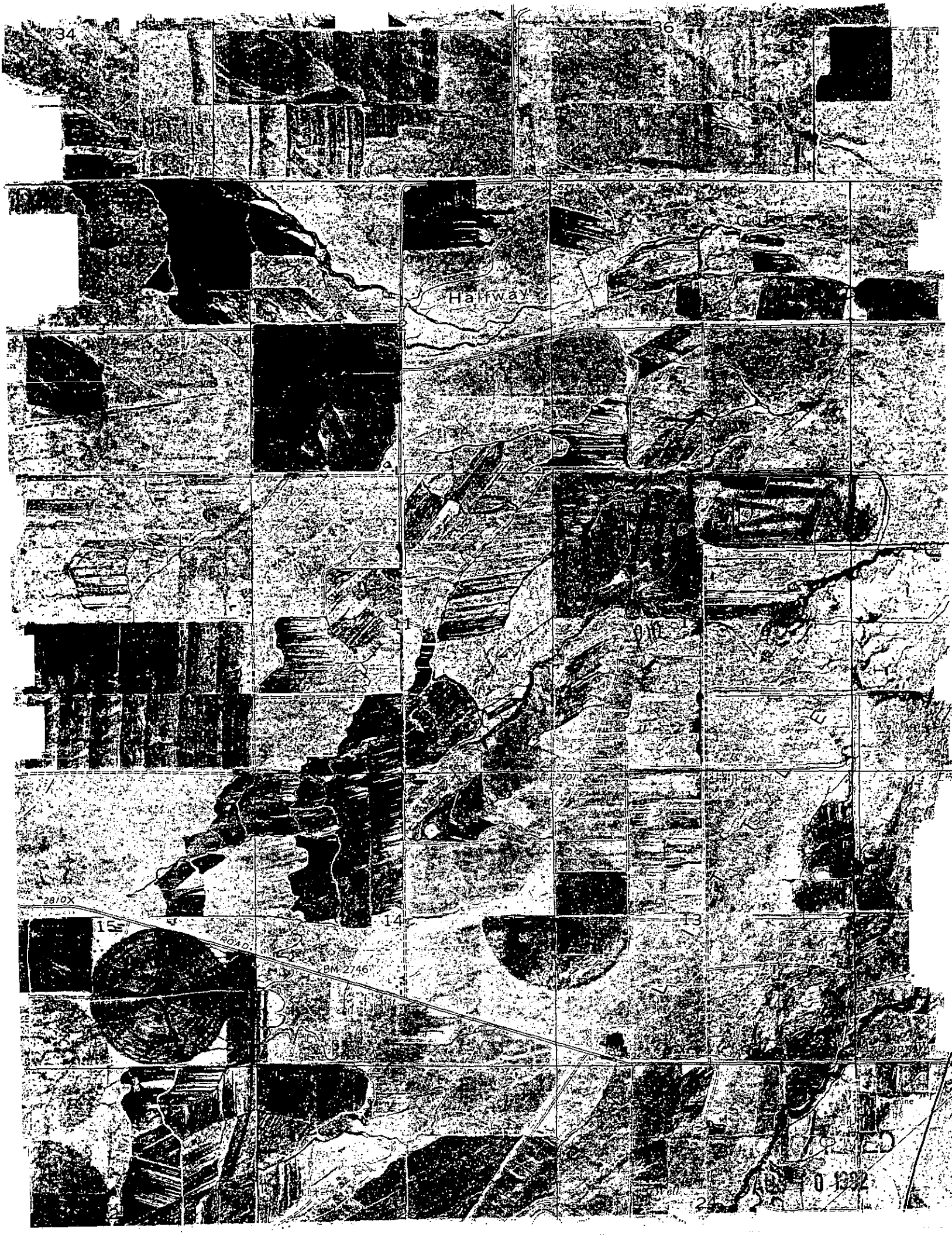
Jan Shute
Notary Public

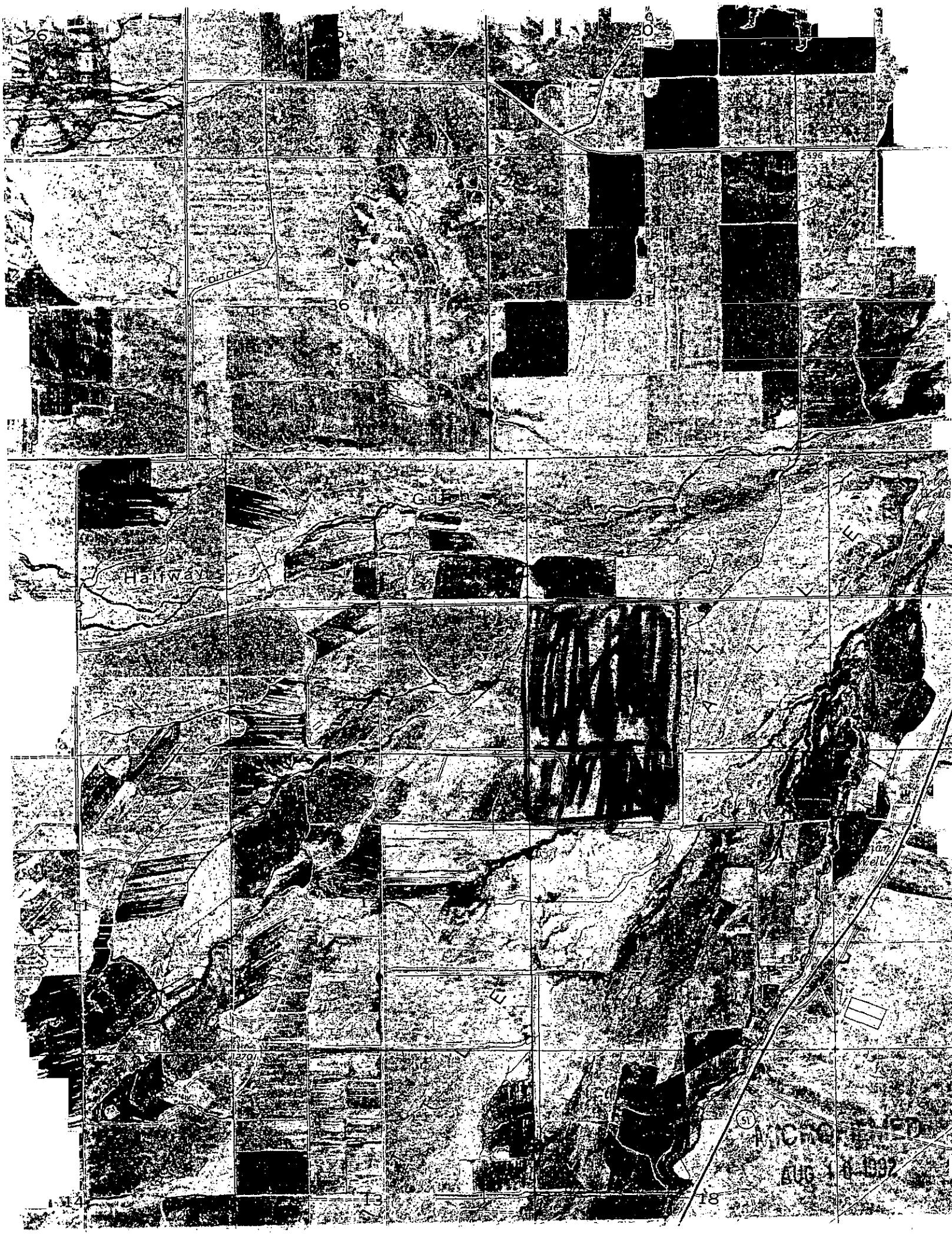
Seal

Residing at Meridian ID

My Commission Expires 9-14-94

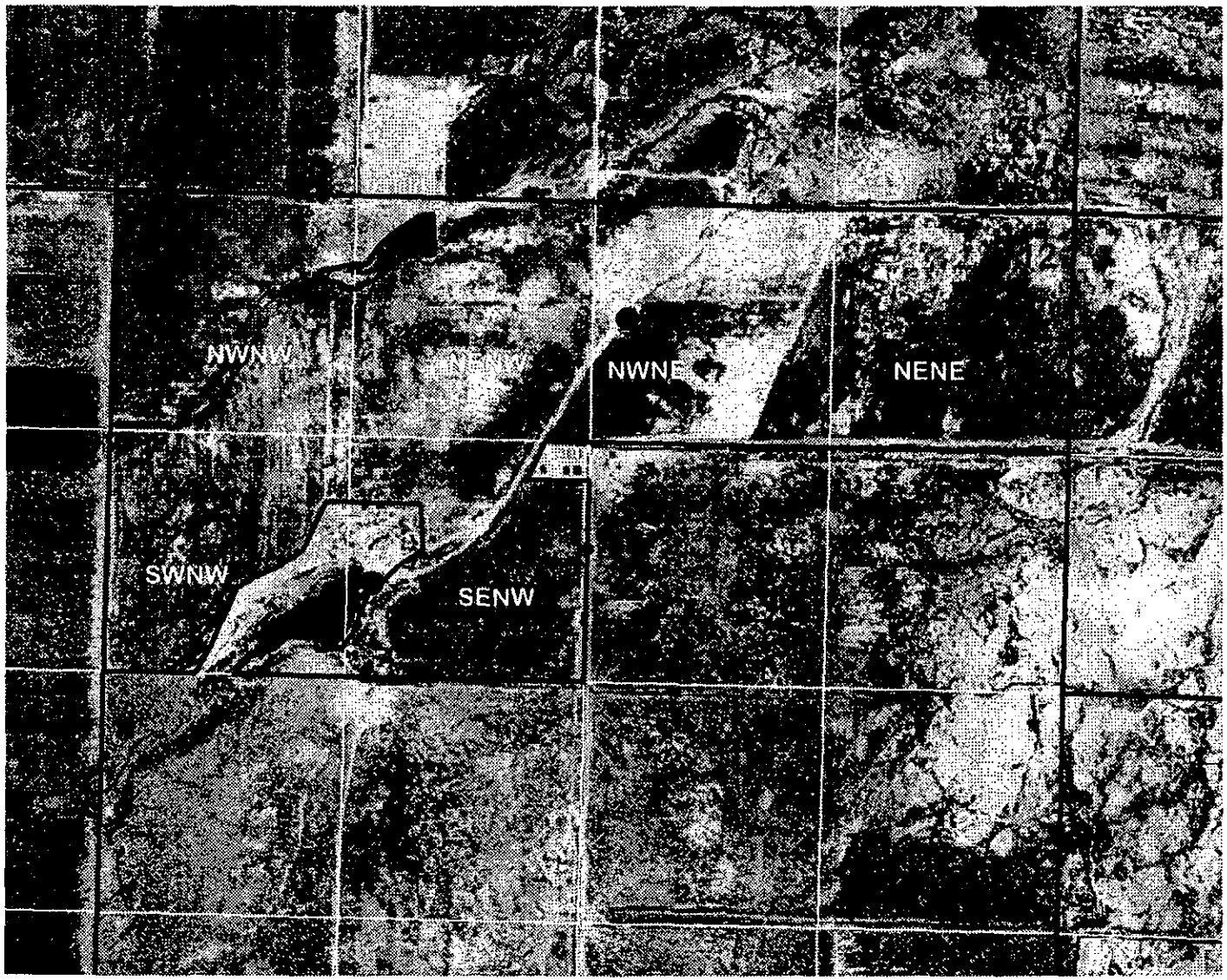
MICROFILMED
AUG 10 1992


34
36
Halfway
Gulch
28/0X
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BM 2746
RECEIVED
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RECEIVED
AUG 10 1992

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12



0 0.25 0.5 0.75 1 Miles

N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

6 SECTION NUMBER

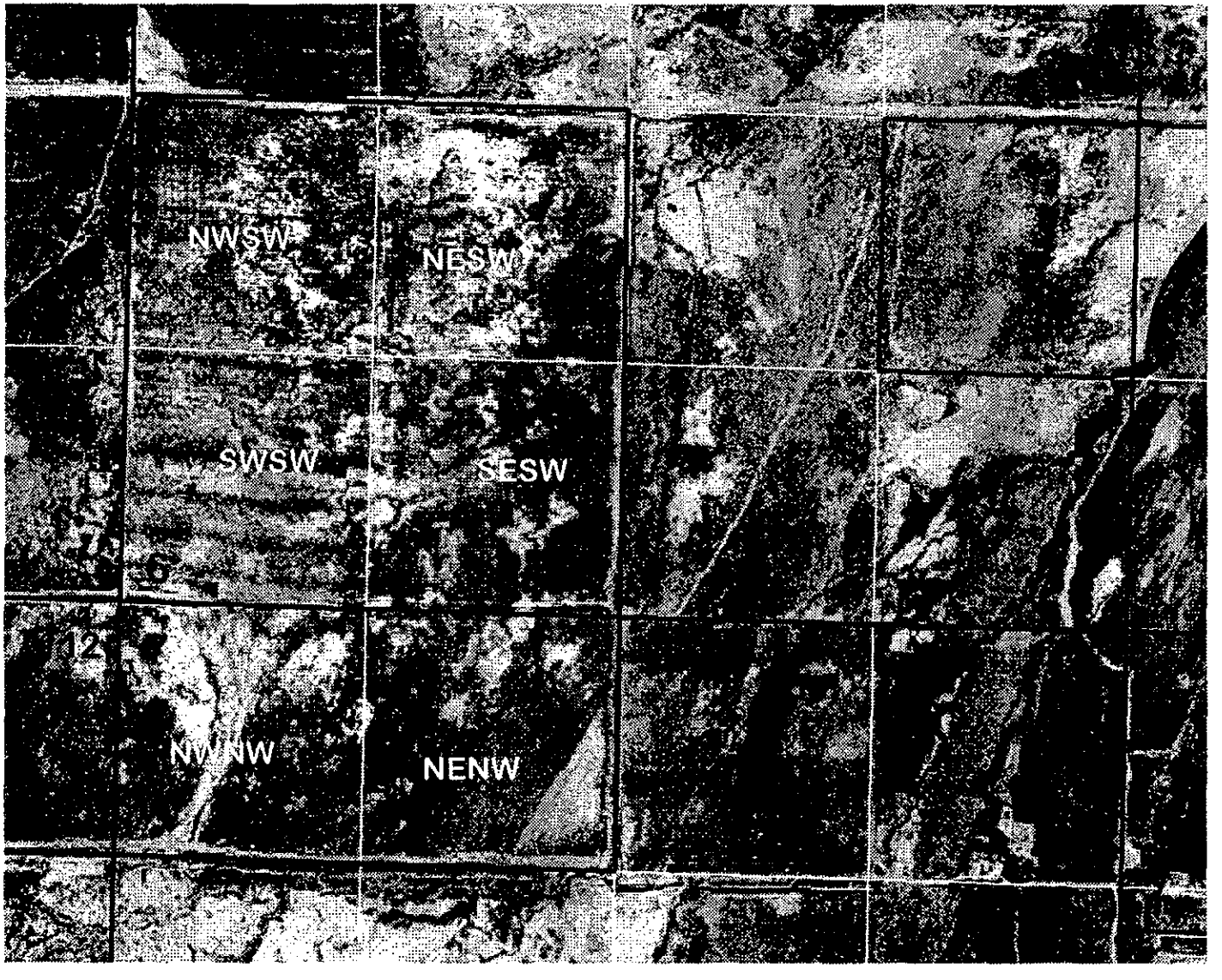
CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R05E, S6 & S7



0 0.25 0.5 0.75 1 Miles

N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

6 SECTION NUMBER

CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM	USE PERIOD TO	DIVERSION RATE	DIVERSION VOLUME
C	CAREN HUTTON	07/29/1978	IRRIGATION	04-01	10-31	6.16 CFS	
C	CARMON HUTTON HC 85 BOX 146 BRUNEAU ID 83604 (208) 845-2993				TOTAL DIVERSION:	6.16 CFS	1872.00 AFA

Water Source: GROUNDWATER Tributary to: Stage: LICENSE

Point(s) of Diversion: T07S R04E S12 NWNE SENW OWYHEE County

Place of use Legal Description for: IRRIGATION

			NE				NW				SW				SE				
			NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	SUM
07S	04E	12	40	40			38	40	31	34									223.0
07S	05E	6									40	06-39	07-39	40					158.0
07S	05E	7					40	01-39											79.0
																	TOTAL ACRES		460.0

POU County: OWYHEE

Other Rights: 51-02121

Conditions of Approval:

C14 - THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
- IN BASIN 51 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
- RIGHTS IN BASIN 51:
- WATER RIGHT NO. SOURCE
- NONE NONE
- THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
- IN BASIN 51 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
- RIGHTS IN THE SNAKE RIVER BASIN:
- WATER RIGHT NO. SOURCE
- NONE NONE
- ALL WATER RIGHTS WITHIN BASIN 51 ARE FROM CONNECTED SOURCES
- OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
- CONJUNCTIVELY.

Remarks: QNT USE OF THIS RIGHT WITH RIGHT NO. 51-02121 IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 9.36 CFS AND TO A TOTAL COMBINED DIVERSION VOLUME OF 1872 AF.

USE THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS EARLY AS MARCH 1 AND MAY CONTINUE TO AS LATE AS NOVEMBER 15, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER BEFORE APRIL 1 AND AFTER OCTOBER 31 UNDER THIS

Remarks: REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO SUBORDINATED EARLY OR LATE IRRIGATION USE AND A PRIORITY DATE EARLIER THAN THE DATE A PARTIAL DECREE IS ENTERED FOR THIS RIGHT.

POU USE OF THIS RIGHT WITH RIGHT NO. 51-02121 IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 460 ACRES IN A SINGLE IRRIGATION SEASON.

EXP WATER TEMPERATURE MEASURED AT 106 DEGREES F. FROM POINT OF DIVERSION IN NWNE, S12 AND 109 DEGREES F. FROM POINT OF DIVERSION IN SENW, S12.
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE: 51-02121, 51-10004, 51-10110, 51-10113

Dates: Exam Made Date: 04/07/1988 Verified Date: Objection Filed Date:

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

Comments: Date: 01/30/1997 User-ID: MSCHULTE Subject: COPIED FROM REMARKS
REINSTATED 8-30-1983.
OTHER CLAIMS THAT ARE USED INCLUDE DOMESTIC, STOCKWATER HEATING AND FISH.
ADDRESS CHANGE REC'D 08/31/94 SS.

Date: 07/31/1998 User-ID: AJU10-JS Subject: AJU10 CONDITION UPDATE
CONDITION CODE(S) C14 ADDED IF NOT ALREADY PART OF RECORD THRU AJU10.

Audit: 11/11/98 LHARRIS

ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO. A51-07131

WR ELEMENT	FIELD EXAM Y/N-IF NO, DO OFFICE VERIFICATION	FIELD EXAM OR IN-OFFICE VERIFICATION WHOM/DATE	CLAIM VERIFIED BY CODE (SEE BELOW)	CHANGE CLAIM Y/N	CLAIMANT CONTACT NEEDED - Y/N**	REVIEW COMPLETED WHOM/DATE	"R" RECORD
PRIORITY*		B Ulepan 4-7-1988 by Ellen Chapman	*	Y			
PT. OF DIV.			6	N			DATA ENTRY COMPLETED
SOURCE			6	N			BY ____ DATE ____
PL. OF USE			6	Y			FINAL RECOMMENDATION
DIV. AMOUNT CFS/AF			6	N			BY ____ DATE ____
CONSUMPTIVE USE				Y - Stockwater deleted			
NATURE OF USE			6	N			
PERIOD OF USE			6	N			
BASIS OF CLAIM			6	N			
REMARKS			Dept Standards	Y			

*IF REQUIRED HAS EVIDENCE OF PRIORITY BEEN SUBMITTED - YES ____ NO ____.

**IF CLAIMANT CONTACT IS NEEDED, COMPLETE CLAIMANT CONTACT CHECKLIST AND ATTACH.

VERIFICATION CODES

TOPO MAP/ORTHOPHOTO = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER(SEE COMMENTS) = 6 = license

COMMENTS: * Priority date on license = 7-19-1978 but Reinstatement Order advances priority to 9-29-1978.

LIST OF MAPS USED AND ATTACHMENTS

CLAIM NUMBER: A51-07131

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
( ) ORTHOPHOTOQUAD	DATE OF PHOTO _____ IDWR ID NO. _____	Y(___) N(___)
( ) TOPOGRAPHIC	DATE FIELD CHECKED _____ IDWR ID NO. _____	Y(___) N(___)
(✓) ~~NAPP~~ GIS maps	DATE OF PHOTO 6-5-98 & 7-8-98 IDWR ID NO. _____	Y(✓) N(___)
( ) ASCS AERIAL PHOTO	DATE OF PHOTO _____	Y(___) N(___)
( ) ASCS COLOR SLIDE	DATE OF PHOTO _____	Y(___) N(___)
( ) BLM OR USFS AERIAL PHOTO	DATE OF PHOTO _____	Y(___) N(___)
(✓) TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY Page 7a	Y(✓) N(___)
( ) SCS SOIL SURVEY MAP	DATE ISSUED _____	Y(___) N(___)
( ) SUBDIVISION PLAT MAP	DATE OF MAP _____	Y(___) N(___)
(✓) ~~OTHER~~ GIS Table	DATE 7-8-98 _____	Y(✓) N(___)
( ) OTHER _____	DATE _____	Y(___) N(___)
( ) OTHER _____	DATE _____	Y(___) N(___)

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION		NO. OF PAGES	NOTES
(✓) LICENSING FIELD EXAM	DATE OF FIELD EXAM	4-7-88	12	Page 3c
(✓) WATER RIGHT LICENSE	DATE LICENSE SIGNED	6-4-93	2	Page 3a
( ) IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED			
(✓) SYSTEM DESCRIPTION	DATE DRAWN	7-8-98	1	ASCS map
( ) PHOTOGRAPHS	DATE(S) PHOTOS TAKEN			
( ) SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED			
( ) HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED			
( ) CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED			
( ) FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED			
(✓) ~~OTHER~~ Order of Reinstatement	DATE 8-30-83		1	Page 3b
( ) OTHER _____	DATE			

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:48
02/26/93

PAGE: 14
QUICKLOOK INFORMATION

CLAIM NUMBER: A51-07131

WR ELEMENT	FIELD EXAM Y/N (In-office)	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE *	9-8-93 Abandoned per Reinstatement Order.		BU Exam 4-7-88 by Sferl Chapman	N	*6			
POINT OF DIV	Y			N	6			
SOURCE				N	6			
PLACE OF USE	(Y)			Y	6			
DIV. AMOUNT CFS/VOLUME				Y	6			
CONSUMPTIVE USE	-			—	—			
PURPOSES				N	6			
PERIOD OF USE				Y	6			
BASIS OF CLAIM				N	6			
REMARKS	Y			Y	Dept Standards			

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6 = license

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

GENERAL INFORMATION

CLAIM NUMBER: A51-07131

LAST: HUTTON FIRST: CARMON
ADDRESS: HC 85, BOX 146
CITY: BRUNEAU STATE: ID ZIP: 83604
PHONE NUMBER: 208-845-2993

OWNER CODE: C

LAST: HUTTON FIRST: CAREN
ADDRESS: HC 85, BOX 146
CITY: BRUNEAU STATE: ID ZIP: 83604
PHONE NUMBER: 208-845-2993

OWNER CODE: C

	DATABASE	FIELD EXAMINER
FIELD EXAM REQUIRED?		
VERIFICATION REQUIRED DUE TO REMARKS?	Y	

CLAIM REMARKS: REINSTATED 8-30-1983.
OTHER CLAIMS THAT ARE USED INCLUDE DOMESTIC, STOCKWATER
HEATING AND FISH.

FIELD EXAMINATION INFORMATION

CLAIM NUMBER: A51-07131

CONTACT PERSON: Carmen Hutton PHONE NUMBER: (___) ___-____

DATE OF FIELD EXAM: BY 4/7/88 APPOINTMENT MADE: Y(__) N(__) TIME: ___:___ A(__) P(__)

ACCOMPANIED BY: Carmen Hutton PHONE NUMBER: (___) ___-____

RELATIONSHIP TO CLAIMANT: same

DIRECTIONS TO PROPERTY / NOTES:

CLAIM NUMBER: A51-07131

A. AJ CLAIM: # A51-07131 PRIORITY DATE: 07-19-1978 STAGE: P

B. WR RECORD: # 51-07131 PRIORITY DATE: 07-19-1978 STAGE: P

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO PRIORITY DATE DISCREPANCY? (Y/N)	N	Y

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y(X) N(__)
IF YES EXPLAIN.

NOTES: Permit lapsed for failure to submit requested info. Was reinstated w/ an advanced priority of 7-29-1978

RECOMMENDED PRIORITY DATE: ~~07-19-1978~~ 7-29-1978

REVIEWED BY Linda Wegner 9-8-98

DATE 9-8-93

Mel Schulte

State of Idaho
Department of Water Resources

3a

WATER RIGHT LICENSE

WATER RIGHT NO. 51-07131

Priority: July 19, 1978

Maximum Diversion Rate: 6.16 CFS
Maximum Diversion Volume: 1872.0 AF

This is to certify, that CARMON HUTTON
KAREN HUTTON
RT B BOX 146
BRUNEAU ID 83604 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 19, 1978; and has submitted Proof of Beneficial Use on August 11, 1983. An examination indicates that the works have a diversion capacity of 9.930 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
IRRIGATION	04/01 to 10/31	6.16 CFS	1872.0 AF

LOCATION OF POINT(S) OF DIVERSION: NWNE , Sec. 12, Township 07S, Range 04E
SENW , Sec. 12, Township 07S, Range 04E
OWYHEE County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC		ACRES		ACRES		ACRES	TOTAL
07S	04E	12	NENE	39	NWNE	38	NENW	38	
			NWNW	39	SWNW	39	SENW	39	232
	05E	6	NESW	39	NWSW	40	SWSW	40	
			SESW	39					158
		7	NENW	39	NWNW	39			78

Total number of acres irrigated: 468

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

State of Idaho
Department of Water Resources

3a (2)

WATER RIGHT LICENSE

WATER RIGHT NO. 51-07131

CONDITIONS/REMARKS:

5. The total combined rate of diversion under this right and Right 51-02121 shall not exceed 9.36 cfs nor a combined volume of 1872 afa.

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 4TH day of JUNE, 1993.

Acting for R. Keith Higginson, Director

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 61-7131 IN THE NAME OF CARMON &/OR KAREN HUTTON

ORDER OF REINSTATEMENT

WHEREAS, the Department has issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use be submitted on or before August 1, 1983; and

WHEREAS, the Department has notified the permit holder by certified mail that proof was due and instructed the permit holder as to the steps to be taken to make said proof; and

WHEREAS, the Department has notified the permit holder that the permit has lapsed for failure of the permit holder to submit proof of beneficial use; and

WHEREAS, Section 42-216b of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and

WHEREAS, the permit holder has provided a reasonable showing as to why permit should be reinstated by submitting proof of beneficial use on August 3;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 61-7131 be REINSTATED priority advanced to July 29, 1978.

Dated this 30th day of August, 1983.

A. Glen Saxton

L. GLEN SAXTON
Chief, Operations Bureau

Should questions arise during the processing of this application please contact:
SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

RECEIVED
MAY 16 1988
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 51-7131

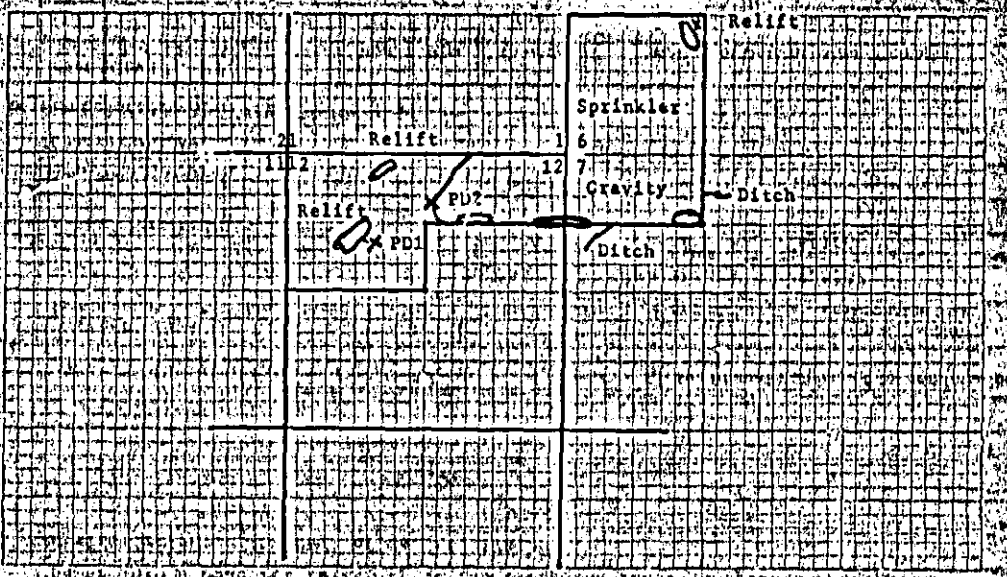
1. Owner: Carmon and/or Karen Hutton — Phone No. 845-2993
   Current Address: Box 146, Route B, Bruneau, Idaho 83604
2. Accompanied by: Carmon Hutton — EXAM. DATE: 4/7/88
   Address: same as above — Phone No.
   Relationship to Permit Holder: Owner
3. Source: Ground water — tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with same place of use: 51-2121
   ☒ Copies Attached
2. Other water rights with same point of diversion: 51-2121
   ☒ 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 place(s) of use (required). (required for irrigation of 10 acres or more)
   ☒ Photo of Diversion and System Attached
   (required for all but single household domestic groundwater, and stockwater.

System Description (continued)

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

System consists of two wells and associated gated pipe and distribution ditches. Well #1 pumps directly into ditches for distribution to the fields. Well #2 pumps into a pond for relifting to the irrigated land. A sprinkler irrigation system irrigates the SW/4 of Sec. 6, T7S, R5E.

☐ 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 #1	U.S.	20	903333	Fairbanks	PN8537
Well #2	U.S.	50	1184826	Layne	44166

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
1		SW	SE	NW	12	7S	4E	Owyhee	Field/quadrangle map
2		NW	NW	NE	12	7S	4E	Owyhee	Field/quadrangle map

6. Place(s) of Use: Indicate Method of Determination

Twp.	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7S	4E	12	39	38			38	39	39	39									232
7S	5E	6									39	40	40	39					158
7S	5E	7					39	39											78

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
Manometer	Air/water	Collins	36"	N/A	36"	1985

2. Measurements:

Well #1 4.38 cfs

Well #2 5.55 cfs

TOTAL 9.93 cfs

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 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

V_{IR} = (Acres Irrigated) x (Irrigation Requirement) = 468 x 4.5 = 2106

V_{DR} = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = 2975

V = Smaller of V_{IR} and V_{DR} = 2106

2. Volume Calculations for Other Uses:

H. REMARKS AND OVERLAP REVIEW ANALYSIS

These two points of diversion provide water for gravity irrigation of a total of 468 acres under this water right. License 51-2121 (copy attached) provides additional irrigation water for these lands. The total diversion rate is for 1" per acre not to exceed 4.5 acre feet/acre.

The acreages shown on the aerial photo are incorrect. The photo was taken at a lower level of development several years ago.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From	To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Irrigation	3/15	11/15	6.16	2106
		Totals:	6.16	2106

2. Recommended Amendments

☐ Change P.O. 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: Sheryl L. Chapman

Signature: Sheryl L Chapman

Technical Certification Date: 5/5/87

Field Report Preparation Date: 4/11/87

REGISTERED PROFESSIONAL GEOLOGISTS SHERYL L. CHAPMAN NO. 219 STATE OF IDAHO

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

COLLINS TUBE MEASUREMENT

DATE: 5/8/85 Well #1

OWNER: Conner H. Hall

CIRCUMFERENCE: _____ OUTSIDE R: 10" ID .47

PIPE THICKNESS: .188 INSIDE R: .141

FACTOR	Mr (IR Factor)	Mp	Velocity
0.949		.97	8.95
0.837			
0.707		.82	8.15
0.547			
0.316		.77	7.45
0.316			
0.547			
0.707		.82	8.15
0.837			
0.949		.97	8.80

$\bar{V}$ = 8.3

Mp = P + Mr - O.R. where P is chosen reference point on collins tube

$Q = \bar{V} \pi (IR)^2$ = 4.38 = 219" = 1967 gpm

Pumping level 45'

Time Operating 48 hrs

Pressure at discharge 0

Pump motor type US-VT

Serial No. 403333

Horsepower 20

RPM 1800

Meter Constants

K = _____

Kh = _____

Revolutions _____

Time (seconds) _____

Voltage _____

Amperage

L1 _____ L2 _____ L3 _____

Pump Type Fairbanks Morse

RPM 1800 SN 1118537

Rated Flow

GPM _____

Head _____

Access Port

Yes _____

No _____

Location _____

COLLINS TUBE MEASUREMENT

DATE: 4/12/88

OWNER: Cannon Hilton well #2

CIRCUMFERENCE: _____ OUTSIDE R: 1.58

PIPE THICKNESS: .188 INSIDE R: .57

FACTOR	Mr (IR Factor)	Mp	Velocity
0.949	.53	.95	5.40
0.837			
0.707	.40	.82	5.45
0.547			
0.316	.18	.60	5.55
0.316			
0.547			
0.707	.40	.82	5.39
0.837			
0.949	.53	.95	5.42

$\bar{V}$ = 5.44

Mp = P + Mr - O.R. where P is chosen reference point on collins tube

$Q = \bar{V} \pi (IR)^2$ = 5.55 ft^3/s

Pumping level 30'

Time Operating 48hrs +

Pressure at discharge 0

Pump motor type US VT

Serial No. 1184826

Horsepower 50

RPM 1800

Meter Constants

K = _____

Kh = _____

Revolutions _____

Time (seconds) _____

Voltage _____

Amperage

L1 _____ L2 _____ L3 _____

Pump Type Layne # 44166

RPM 1800

Rated Flow

GPM _____

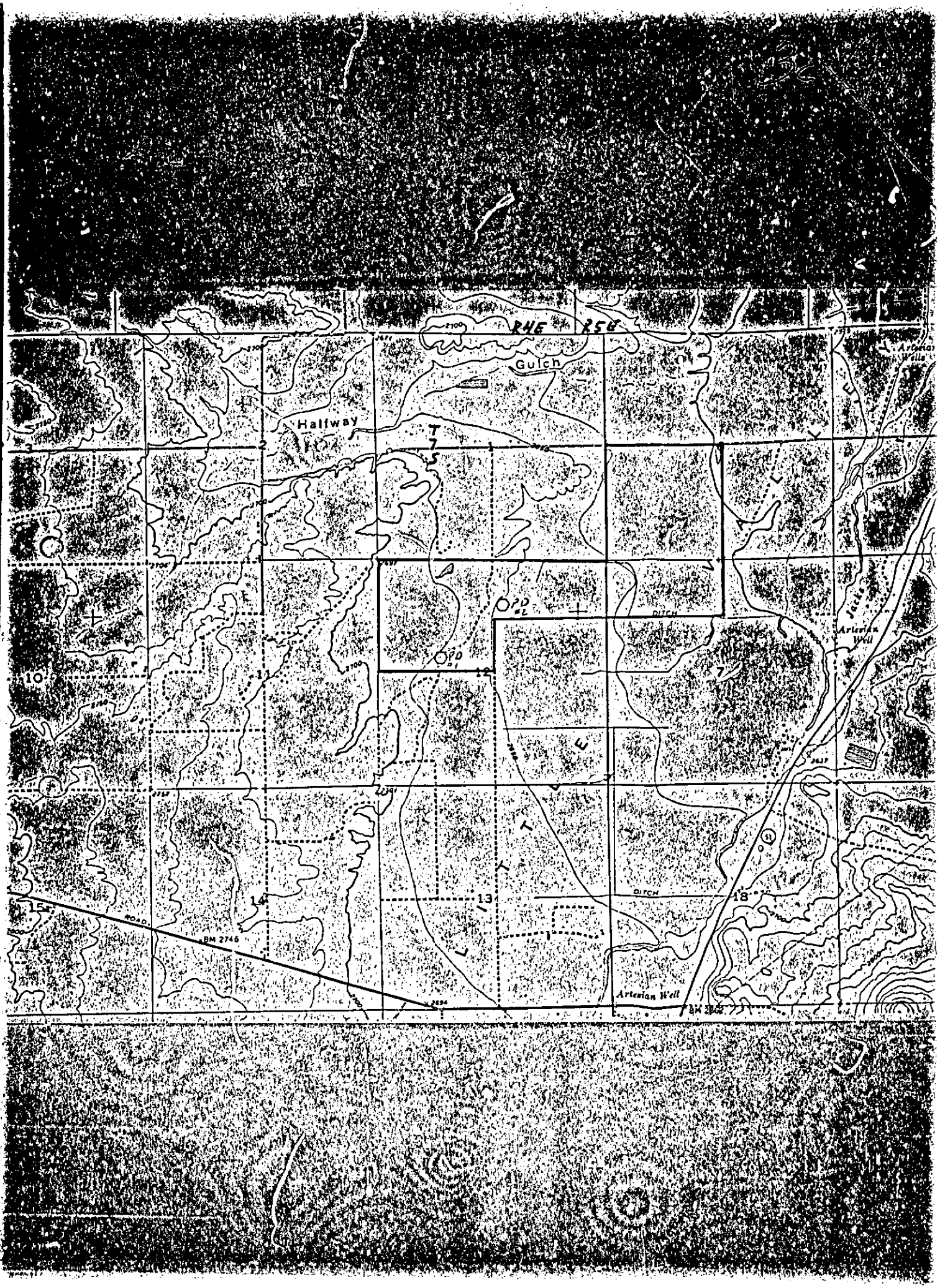
Head _____

Access Port

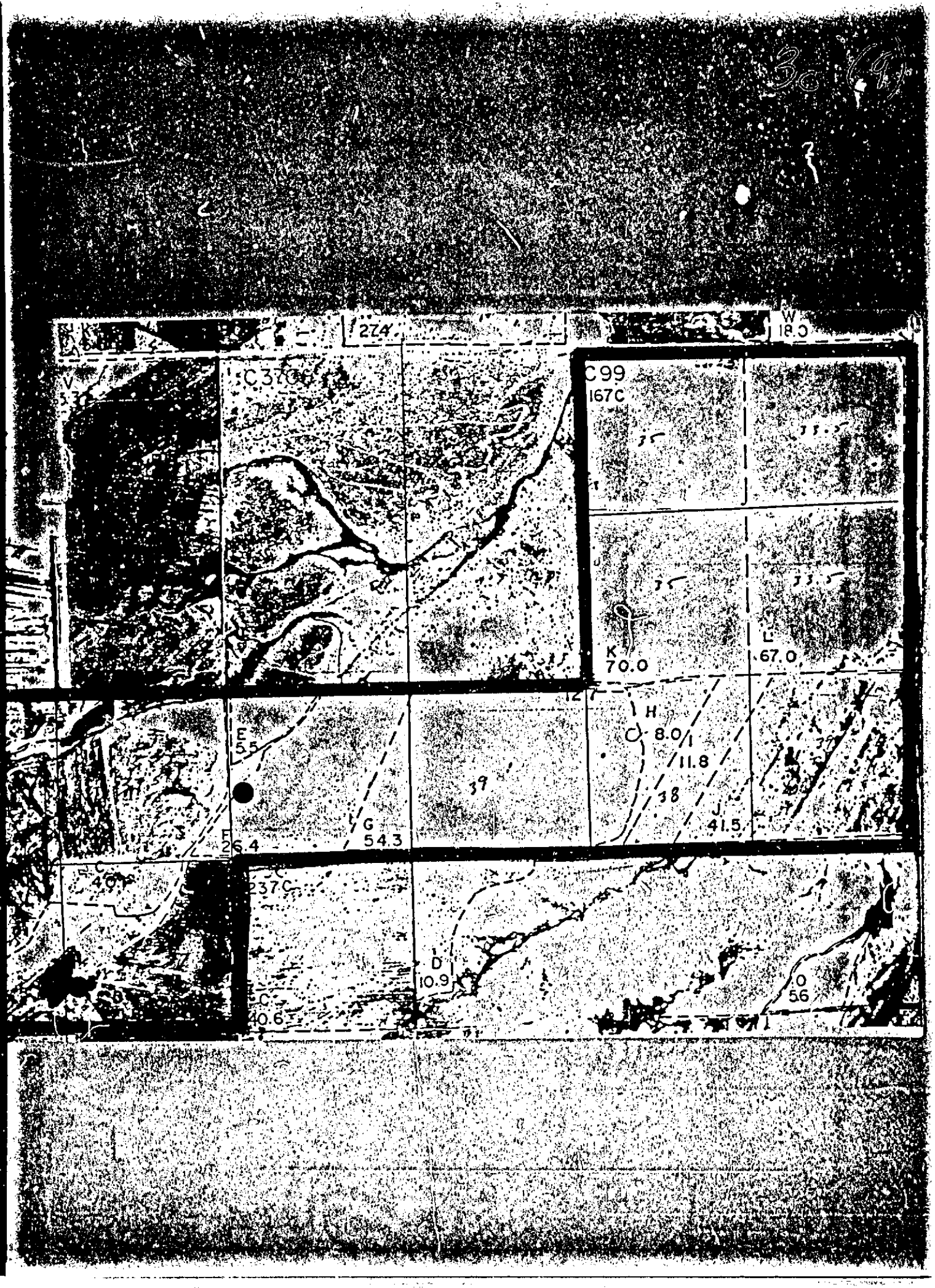
Yes _____

No X

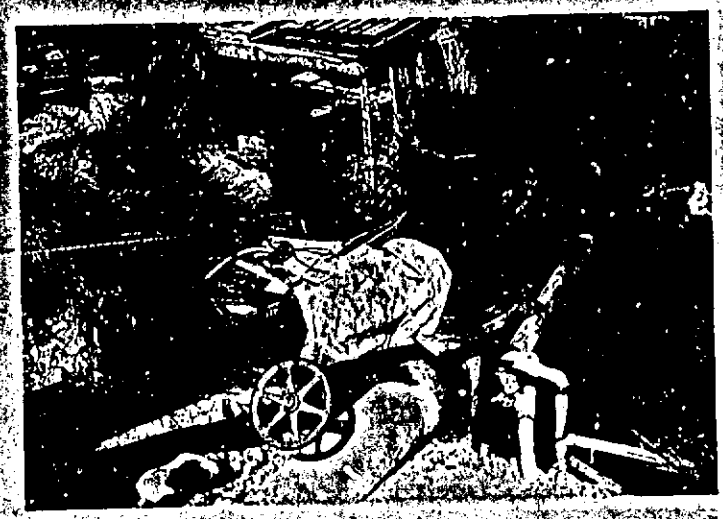
Location _____


R4E
R5E
Gulch
Halfway
T
7
S
Artesian Wells
Jacks
Artesian Well
DITCH
PD
#2
PD
#1
10
11
12
7
18
13
14
15
ROAD
BM 2746
Artesian Well
BM 2842


3c (8)
274
C37C
C99
167C
E
1.8
F3.5
H
13.7
C99
E
5.5
39
G
54.3
F
26.4
130
40
237C
D
10.9
C
40.6


274
W
18.0
C99
167C
K
70.0
L
67.0
H
8.0
11.8
J
41.5
E
55
G
54.3
237C
D
10.9
O
56
40.6

51-7131

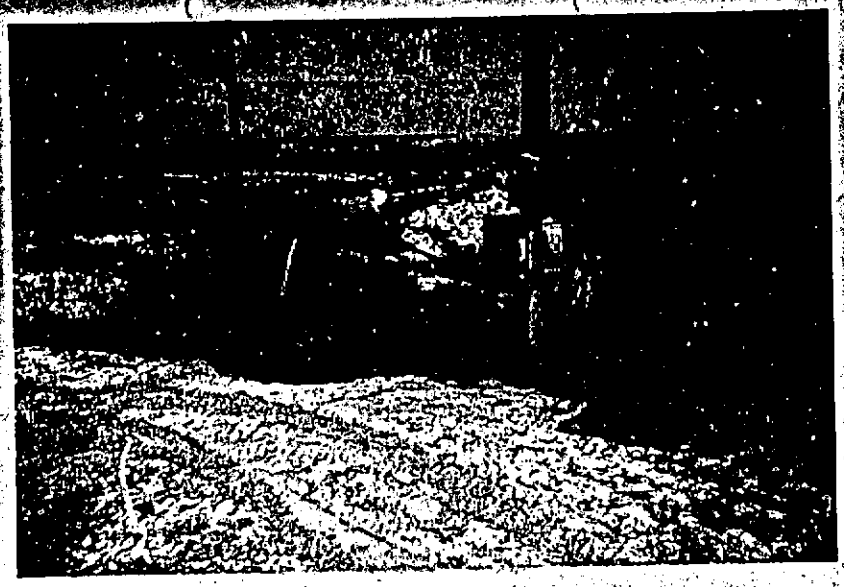


Well #1

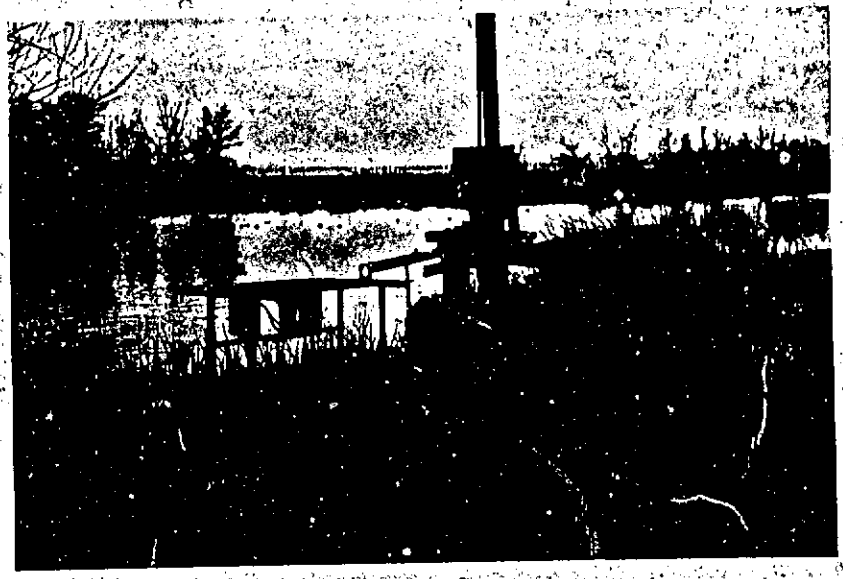


Well #2

51-7131



Northeast Relift Pump 60 HP

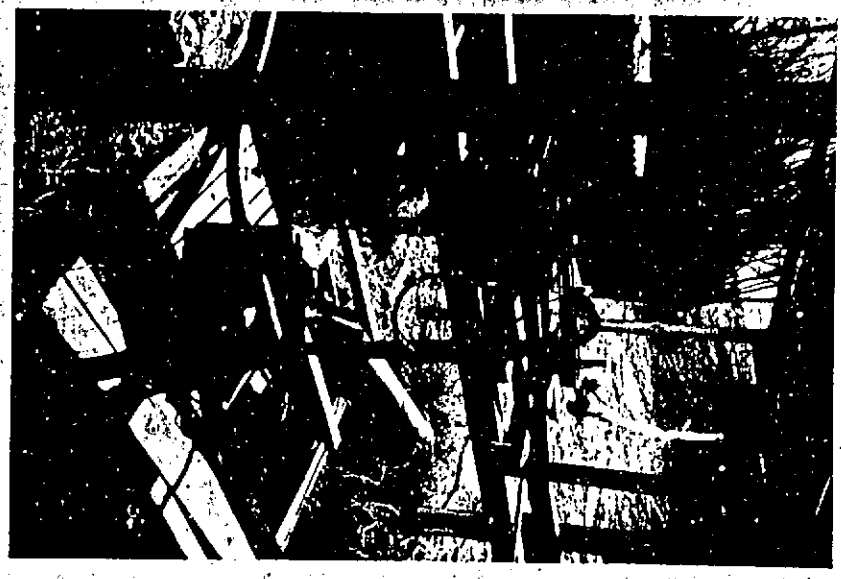


Relifts at Upper Pond 7½ & 15 HP Pumps
NE/4 NW/4 Sec. 12, T7S, R4E

51-7131



Relift from Main Pond 5 HP
SW/4 NW/4 Sec. 12, T7S, R4E



Lower Pond Relift 20 HP
SW/4 NW/4 Sec. 12, T7S, R4E

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A51-07131	07S	04E	12		NW	NE		OWYHEE
A51-07131	07S	04E	12		SE	NW		OWYHEE

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX	R PREFIX
A51-02121	R51-10109
A51-10109	R51-10110
A51-10110	R51-10113
A51-10113	

WR RECORDS IN SAME 40 ACRE TRACT

51-02121
51-04005

SOURCE: GROUNDWATER TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
51-07131	07S	04E	12		NW	NE		OWYHEE
51-07131	07S	04E	12		SE	NW		OWYHEE

OTHER WR RECORDS WITH SAME WR POD

51-02121
51-04005

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX	R PREFIX
A51-02121	NONE
A51-10004	
A51-10109	
A51-10110	
A51-10113	

SOURCE: GROUNDWATER TRIB:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO POD DISCREPANCY? (Y/N)	Y	NO
DUE TO SOURCE DISCREPANCY? (Y/N)	N	NO

POINT OF DIVERSION REVIEW SHEET CONTINUED CLAIM NUMBER: A51-07131

NOTES:

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: As licensed

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
7S	4E	12	—	NW SE	NE NW	—	Owyhee
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

SOURCE: GROUNDWATER TRIB:

REVIEWED BY: Mel Schultz DATE: 1-30-97 7-8-98

SYSTEM DESCRIPTION:

See BU field exam

PLACE OF USE REVIEW SHEET

CLAIM NUMBER: A51-07131

A. ROOT WATER RIGHT NUMBERS: A51-07131 See GIS table A51-02121

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES		WR #/ACRES		LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
07S	04E	12	NE	NE		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	39.0		
			NE	NE		HUTTON , CARMON	A51-10004	/	-	/			
			NE	NE		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NE	NE		FARIA BROTHERS INC.			51-04005	/40.0			39.
07S	04E	12	NW	NE		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	38.0		
			NW	NE		HUTTON , CARMON	A51-10004	/	-	/			
			NW	NE		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NW	NE		HUTTON , CARMON	A51-10109	/	-	/			
			NW	NE		HUTTON , CARMON	A51-10110	/	-	/			
			NW	NE		HUTTON , CARMON	R51-10109	/	-	/			
			NW	NE		HUTTON , CARMON	R51-10110	/	-	/			
			NW	NE		FARIA BROTHERS INC.			51-04005	/40.0			38
07S	04E	12	NE	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	39.0		
			NE	NW		HUTTON , CARMON	A51-10004	/	-	/			
			NE	NW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NE	NW		HUTTON , CARMON	A51-10110	/	-	/			
			NE	NW		HUTTON , CARMON	R51-10110	/	-	/			
			NE	NW		FARIA BROTHERS INC.			51-04005	/40.0			38
07S	04E	12	NW	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	39.0		
			NW	NW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NW	NW		FARIA BROTHERS INC.			51-04005	/40.0			39
07S	04E	12	SW	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	39.0		
			SW	NW		HUTTON , CARMON	A51-10004	/	-	/			
			SW	NW		HUTTON , CARMON	A51-02121	/20.0	51-02121	/20.0			
			SW	NW		HUTTON , CARMON	A51-10113	/	-	/			
			SW	NW		HUTTON , CARMON	R51-10113	/	-	/			
			SW	NW		FARIA BROTHERS INC.			51-04005	/40.0			39
07S	04E	12	SE	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	38.0		
			SE	NW		HUTTON , CARMON	A51-10004	/	-	/			
			SE	NW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			SE	NW		HUTTON , CARMON	A51-10113	/	-	/			
			SE	NW		HUTTON , CARMON	R51-10113	/	-	/			
			SE	NW		FARIA BROTHERS INC.			51-04005	/40.0			39.
07S	05E	6	NE	SW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	40.0		40.0
			NE	SW		HUTTON , CARMON	A51-10004	/	-	/			
			NE	SW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NE	SW		HUTTON , CARMON	A51-10110	/	-	/			
			NE	SW		HUTTON , CARMON	A51-10113	/	-	/			

PLACE OF USE REVIEW SHEET CONTINUED

CLAIM NUMBER: A51-07131

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES		WR #/ACRES		LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NE	SW		HUTTON , CARMON	R51-10110	/	-	/			
			NE	SW		HUTTON , CARMON	R51-10113	/	-	/			
			NE	SW		FARIA BROTHERS INC.			51-04005	/40.0			39
07S	05E	6	NW	SW	L+6	HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0			
			NW	SW	L+6	HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NW	SW		FARIA BROTHERS INC.			51-04005	/39.0			40
07S	05E	6	SW	SW	~~L+6~~	HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0			
			SW	SW	~~L+6~~	HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			SW	SW	L+7	FARIA BROTHERS INC.			51-04005	/39.0			40
07S	05E	6	SE	SW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	39.0		
			SE	SW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			SE	SW		FARIA BROTHERS INC.			51-04005	/40.0			40
07S	05E	7	NE	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0	40.0		~~40.0~~
			NE	NW		HUTTON , CARMON	A51-10004	/	-	/			
			NE	NW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NE	NW		FARIA BROTHERS INC.			51-04005	/40.0			39
07S	05E	7	NW	NW		HUTTON , CARMON	A51-07131	/40.0	51-07131	/40.0			
			NW	NW	L+1	HUTTON , CARMON	A51-10004	/	-	/			
			NW	NW		HUTTON , CARMON	A51-02121	/40.0	51-02121	/40.0			
			NW	NW		FARIA BROTHERS INC.			51-04005	/39.0			39
						TOTAL ACRES	A51-07131		480.00		480.00	351.00	~~468~~ 460

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y( ) N( )
IF YES SEE ATTACHED SHEET:

Licensed acreage = 468

C. FIELD EXAM REQUIRED?

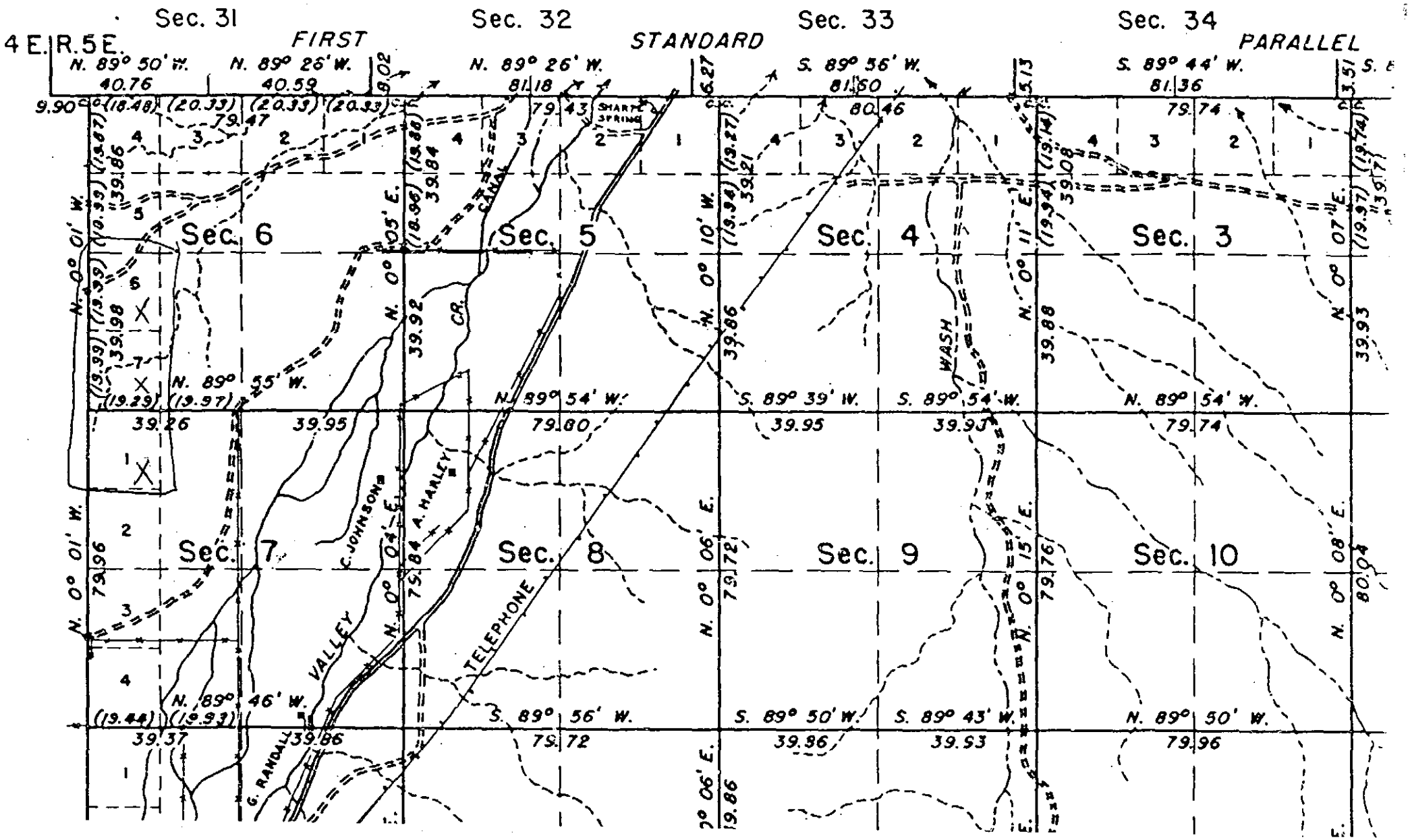
	DATABASE	FIELD EXAMINER
DUE TO POU DISCREPANCY? (Y/N)	Y	Y

POU COUNTY: OWYHEE

POD adjusted for ponds and homestead that is not irrigated and reviewed with Claimant on 7-8-98.

TOWNSHIP NO. 7 SOUTH, RANGE NO. 5 EAST OF

51-07131 & 51-02121 DEPENDENT RESURVEY



WESTERN REGION

CLAIM NUMBERS ~~A51-02121~~ & ~~A51-07131~~ _____ _____ _____

AGENT MS DATE ~~7-8-98~~

TOTAL ACRES FROM RECOMMENDATION 460

GEOGRAPHIC INFO SYSTEM ACRES 460

READY FOR DECREE ____ (YES) SENT FOR DECREE ____ (YES)

RIGHT NO				NE				NW				SW				SE				
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
RECOM	7S	~~5~~E	6									40	39	39	40					15
GIS			7					40	39											7
		4E	12	40	40			38	40	31	34									~~25~~
RECOM																				46
GIS																				

POLYGON CREATED ON ~~80~~ 330

POLYGON # ( )( )( )( ) _____ UPDATED BY

ATTRIBUTES OF B51-POU.SHP (220)( )( )( )( )

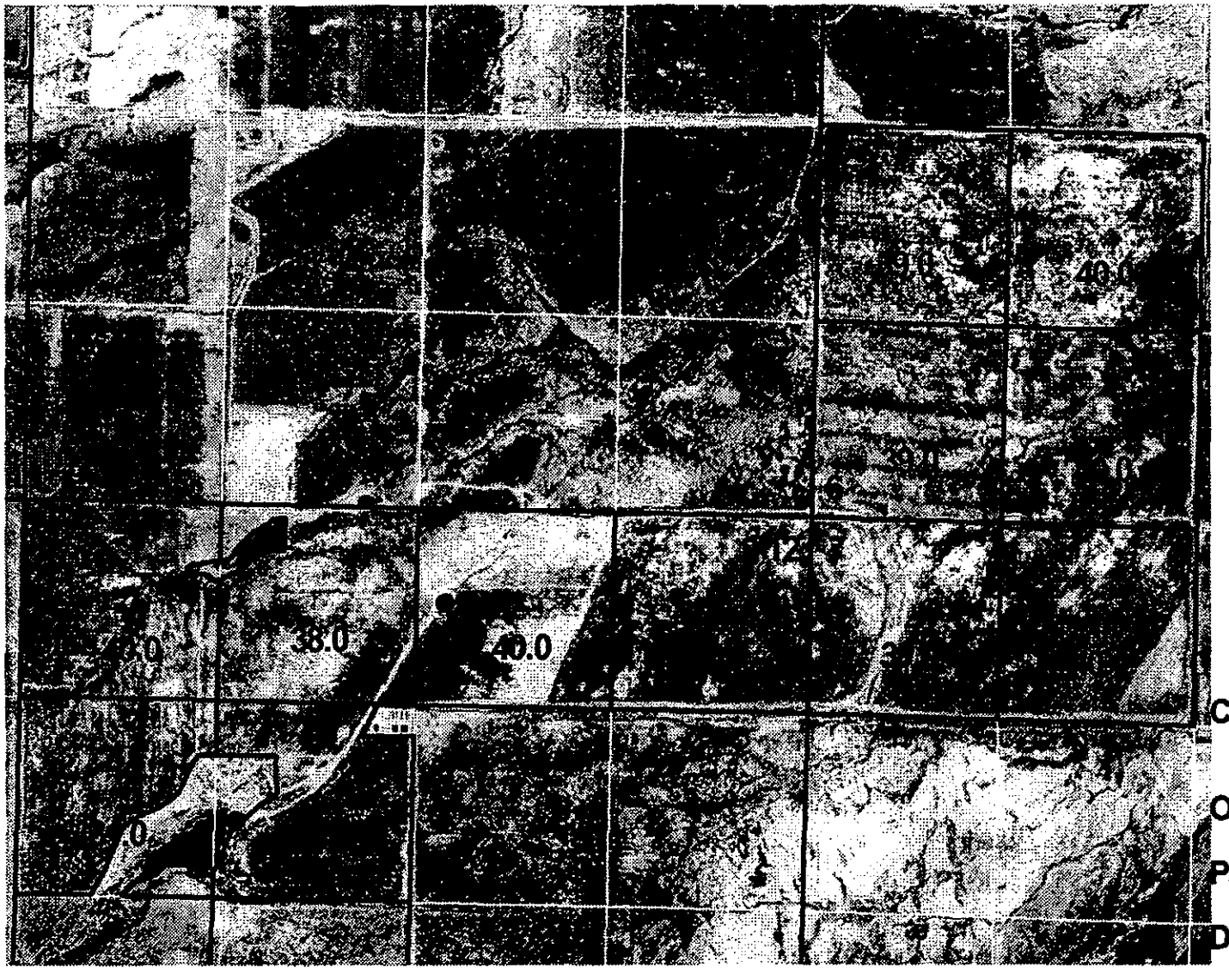
ATTRIBUTES OF B51-POD.SHP (234)(235)( )( )( )

B51-DBPOU.DBF 8-7-98 UPDATED BY MS

B51-DBPOD.DBF 8-7-98 UPDATED BY MS

RDH GPSTABLE

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12
T07S, R05E, S6 & S7



N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

6 SECTION NUMBER

CLAIM(S) : 51-02121 & 51-07131

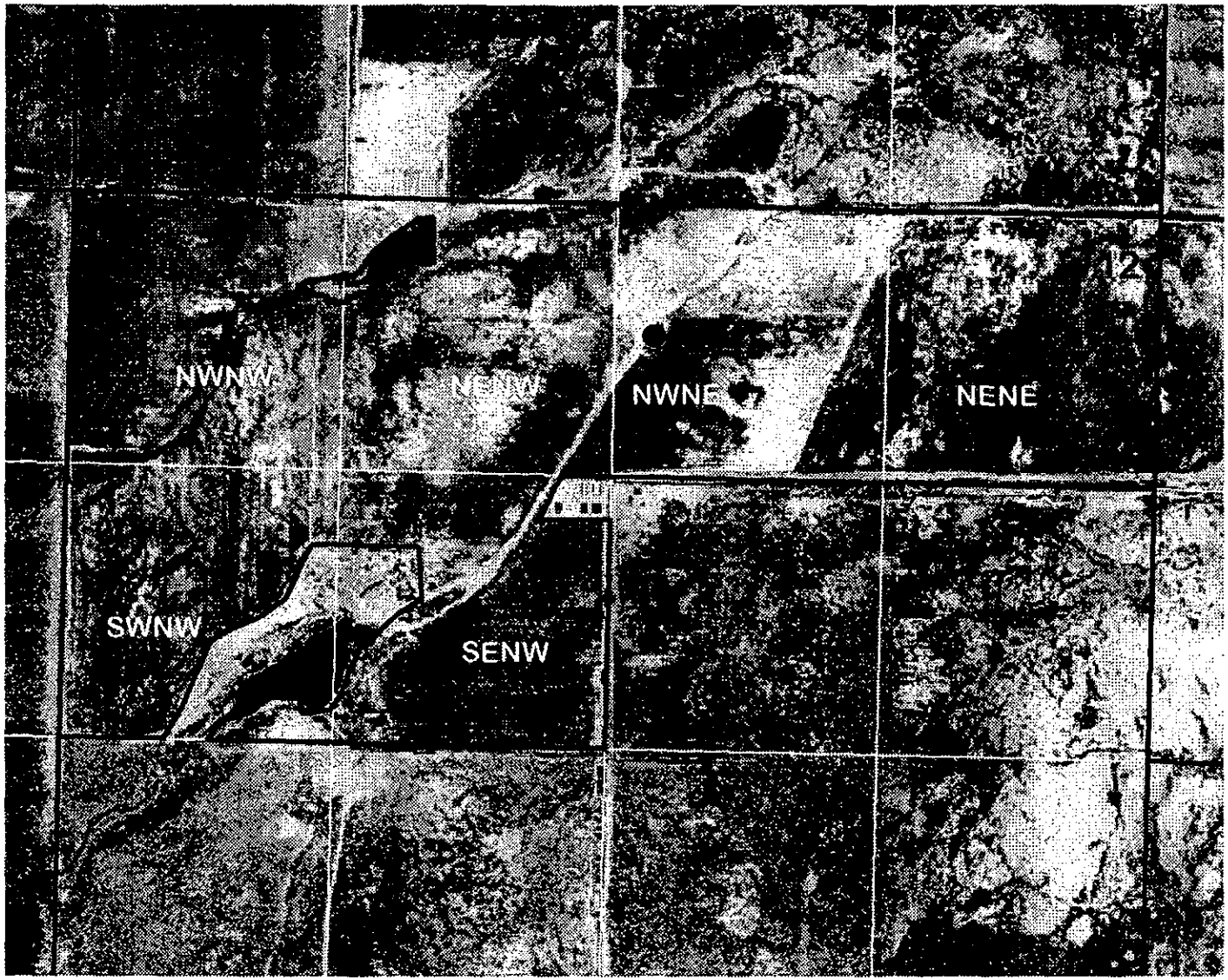
OWNER(S): HUTTON, CARMON

Prepared by: Mel Schulte

Date: 7/8/1998

0 0.25 0.5 0.75 1 1.25 1.5 Miles

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R04E, S12



0 0.25 0.5 0.75 1 Miles

N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

6 SECTION NUMBER

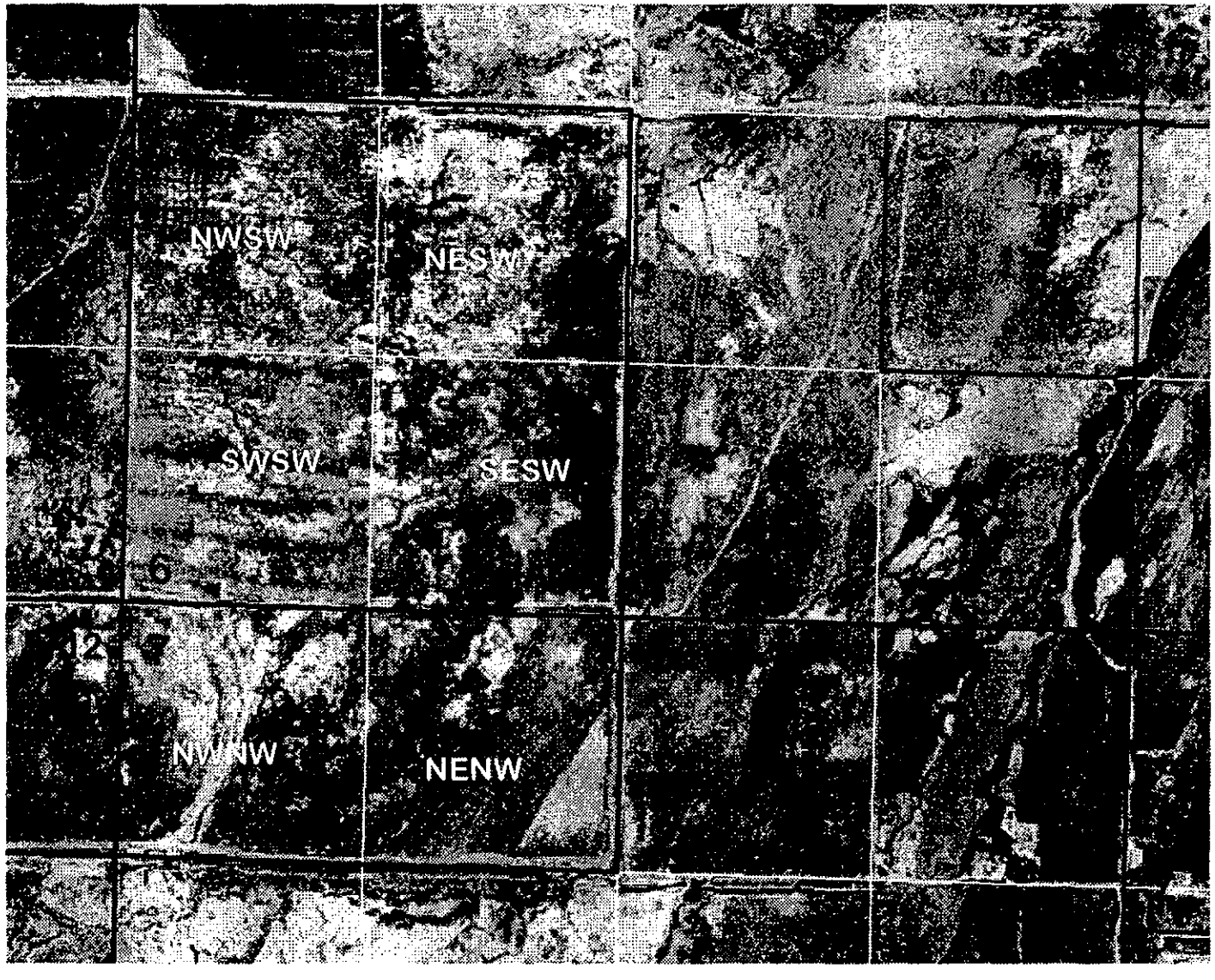
CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998

IDAHO DEPARTMENT OF WATER RESOURCES
T07S, R05E, S6 & S7



0 0.25 0.5 0.75 1 Miles

N
W E
S

1987 NAPP PHOTO

SECTION LINES

POD

POU

1/4 1/4 LINES

6 ACRES

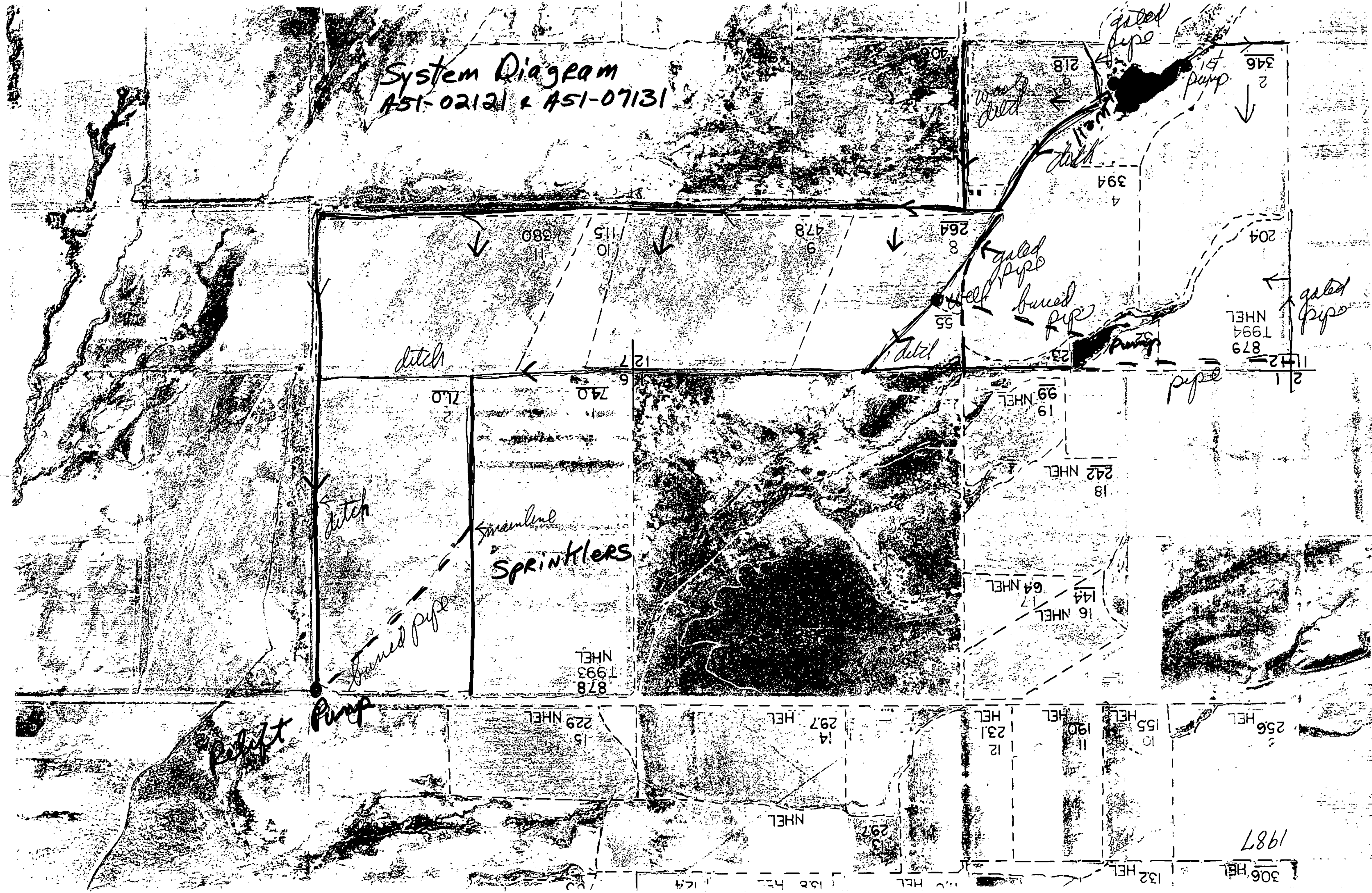
6 SECTION NUMBER

CLAIM(S) : 51-02121 & 51-07131

OWNER(S): CARMON HUTTON

Prepared by: Mel Schulte

Date: 6/05/1998


System Diagram
A51-02121 & A51-07131
gated pipe
1st pump
well died
well
ditch
gated pipe
well
buried pipe
Pump
gated pipe
pipe
ditch
ditch
ditch
mainline
Sprinklers
buried pipe
Relift Pump
1987

Carmon Hutton

 CLAIM NUMBER: A51-07131

PRESUMPTION FLAG:

NOTES: Possibly may be less acreage because of fish ponds &/or raceways. LRW 7-8-93

RECOMMENDATIONS:

TOTAL ACRES: ~~460~~ 460 7-8-98

REVIEWED BY: Mel Schulte DATE: 1-30-97

PURPOSES REVIEW SHEET

CLAIM NUMBER: A51-07131

A. AJ CLAIMED USES:

	PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A51-07131	IRRIGATION	FROM 03-15 TO 11-15	6.400 CFS
A51-07131	STOCKWATER	FROM 01-01 TO 12-31	.030 CFS
	TOTAL DIVERSION RATE/VOLUME CLAIMED		6.400 CFS

B. WR RECORDED USES:

	PURPOSES	MONTH/DAY	DIVERSION QUANTITY
51-07131	IRRIGATION	FROM 03-15 TO 11-15	6.400 CFS
51-07131	STOCKWATER	FROM 01-01 TO 12-31	.030 CFS
	TOTAL DIVERSION RATE/VOLUME CLAIMED		6.400 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	N	____
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	N	____
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	N	____

D. PERIOD OF USE:

RECOMMEND AS CLAIMED? Y(__) N(X)

RECOMMEND TO WR STANDARDS OR OTHER? Y(X) N(__) Explain in notes, below.

NOTES:

4-1 to 10-31

DIVERSION AMOUNT REVIEW SHEET

CLAIM NUMBER: A51-07131

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS? Y(X) N(__)

AJ TOTAL CLAIMED DIVERSION RATE: 6.400 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 6.400 CFS

Licensed at 6.16 cfs

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in notes. **

FLOW MEASUREMENT REQUIRED?	DATABASE	FIELD EXAMINER
DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)	Y	____

B. FLOW MEASUREMENT

MEASUREMENT METHOD See BU exam, SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? Y(Y) N(__) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: A5102121, A51-10110,A51-10109, A51-10004.

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A51-07131	GROUNDWATER	HUTTON , CARMON	6.400	0.013		
A51-02121	GROUNDWATER	HUTTON , CARMON	3.200	0.006	1561.60	3.39

} overlap-PPU.

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A51-07131	STOCKWATER	HUTTON , CARMON	FROM 01-01 TO 12-31	.030 CFS	
A51-10004	FISH PROPAGATION	HUTTON , CARMON	FROM 01-01 TO 12-31	1.150 CFS	
A51-10004	HEATING	HUTTON , CARMON	FROM 09-01 TO 05-01	.090 CFS	
A51-10109	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.040 CFS	
A51-10110	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.020 CFS	
A51-10110	STOCKWATER	HUTTON , CARMON	FROM 01-01 TO 12-31	.090 CFS	
R51-10109	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.040 CFS	
R51-10110	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.020 CFS	
R51-10110	STOCKWATER	HUTTON , CARMON	FROM 01-01 TO 12-31	.090 CFS	
A51-10113	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.040 CFS	
A51-10113	STOCKWATER	HUTTON , CARMON	FROM 01-01 TO 12-31	.090 CFS	

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
R51-10113	DOMESTIC	HUTTON , CARMON	FROM 01-01 TO 12-31	.040 CFS	
R51-10113	STOCKWATER	HUTTON , CARMON	FROM 01-01 TO 12-31	.090 CFS	

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES 468 x 0.02 CFS/ACRE = 9.36 CFS
(Taken from p/u review)

1b. CALCULATIONS

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(__) N(5)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y(__) N(__) ***

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 1680.0 AF/A

ACRES 468 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =

TOTAL CONSUMPTIVE USE 1404 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 468 x DIVERSION VOL. AF/A FOR AREA 4 =

TOTAL DIVERSION VOLUME 1872 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: NA

SEE ATTACHED SHEET? Y(___) N(___)

WR RECORD CONDITIONS/REMARKS:

01B - The right holder shall either install a measuring device or

- provide a certified measurement by a professional engineer or
- install and access port or other device as specified by the
- Department.

007 - The right shall not be assigned or sold without first securing
- the written approval of the Department of Water Resources.

REINSTATED 8-30-1983.

NOTES: (Include limitations on CONSUMPTIVE USE for combined rights.)

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM	TO	REC. DIV RATE CFS DATABASE	EXAMINER	REC. DIV VOL. AF/A DATABASE	EXAMINER	REC. CONS. USE DATABASE	EXAMINER
IRRIGATION	03-15	11-15	6.400				1680.0	
STOCKWATER	01-01	12-31	0.030					
TOTAL FOR THIS RIGHT			6.400					

REVIEWED BY: Mel Schultz DATE: 1-30-97

Stockwater use covered in 51-10110 & 51-10113

EXP-B06 = 105° @ NWNE, S12; 109° @ SENW, S12
~~106° @ SWSE, S12~~.

F06 with 51-02121, 10004

QNT-E25 @ 9.36cfs & 1872afa.

POU E11 with 51-02121 @ 468

BASIS OF CLAIM REVIEW SHEET CLAIM NUMBER: A51-07131

A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP	(✓)	( )
FORFEIT/ABANDON	( )	( )
ADDITIONAL DIV. AMOUNT	( )	( )

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 51-07131

TOTAL DIVERSION RATE OF WR SPLITS — DATABASE 6.400 — EXAMINER _____ CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A51-07131	6.400	-		51-07131	6.400
	TOTAL CFS	6.400				6.400

DIVERSION RATE REVIEW

	DATABASE	FIELD EXAMINER
DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)	Y	_____
IF NO, is the written review sheet attached? (Y/N)		_____

NOTES:

AUTHENTICATION:

SIGNATURE: Mel Schultz DATE: 1-30-97. 7-8-98

NAME OF FIELD EXAMINER: Sheri Chapman TITLE: Certified Water Right Examiner

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM	USE PERIOD TO	DIVERSION RATE	DIVERSION VOLUME
C	CARMON HUTTON	07/19/1978	IRRIGATION	03-15	11-15	6.40 CFS	
C	CAREN HUTTON		STOCKWATER	01-01	12-31	0.03 CFS	
	HC 85, BOX 146						
	BRUNEAU ID 83604			TOTAL DIVERSION:		6.40 CFS	
	(208) 845-2993			CONSUMPTIVE USE:			1680.0 AFA

Water Source: GROUNDWATER Tributary to: Stage: PERMIT

Point(s) of Diversion: T07S R04E S12 NWNE SENW OWYHEE County

Place of use Legal Description for: IRRIGATION

			NE				NW				SW				SE				
			NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	SUM
07S	04E	12	40	40			40	40	40	40									240.0
07S	05E	6									40	40	40	40					160.0
07S	05E	7					40	40											80.0
																TOTAL ACRES			480.0

Place of use location for STOCKWATER is the same location as described for: IRRIGATION

POU County: OWYHEE

Non-Irrigation Uses: SEE REMARKS

Other Rights: A5102121, A51-10110,A51-10109, A51-10004.

Conditions of Approval:
01B - The right holder shall either install a measuring device or
- provide a certified measurement by a professional engineer or
- install and access port or other device as specified by the
- Department.

Remarks: REINSTATED 8-30-1983.
OTHER CLAIMS THAT ARE USED INCLUDE DOMESTIC, STOCKWATER
HEATING AND FISH.

Dates: Exam Made Date: Verified Date:

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