

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 61-07070

1. Owner: RAY HUNT

Phone No. 587-4197

Current Address: C/O ROCKY BAR STAGE, MOUNTAIN HOME, 83647

2. Accompanied by: PRESTON ALLEN

EXAM. DATE: 7/30/91

Address: Mt. Home

Phone No. 587-5751

Relationship to Permit Holder: RELATIVE + FARM MGR.

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 61-00271, 61-02205

☐ Copies Attached

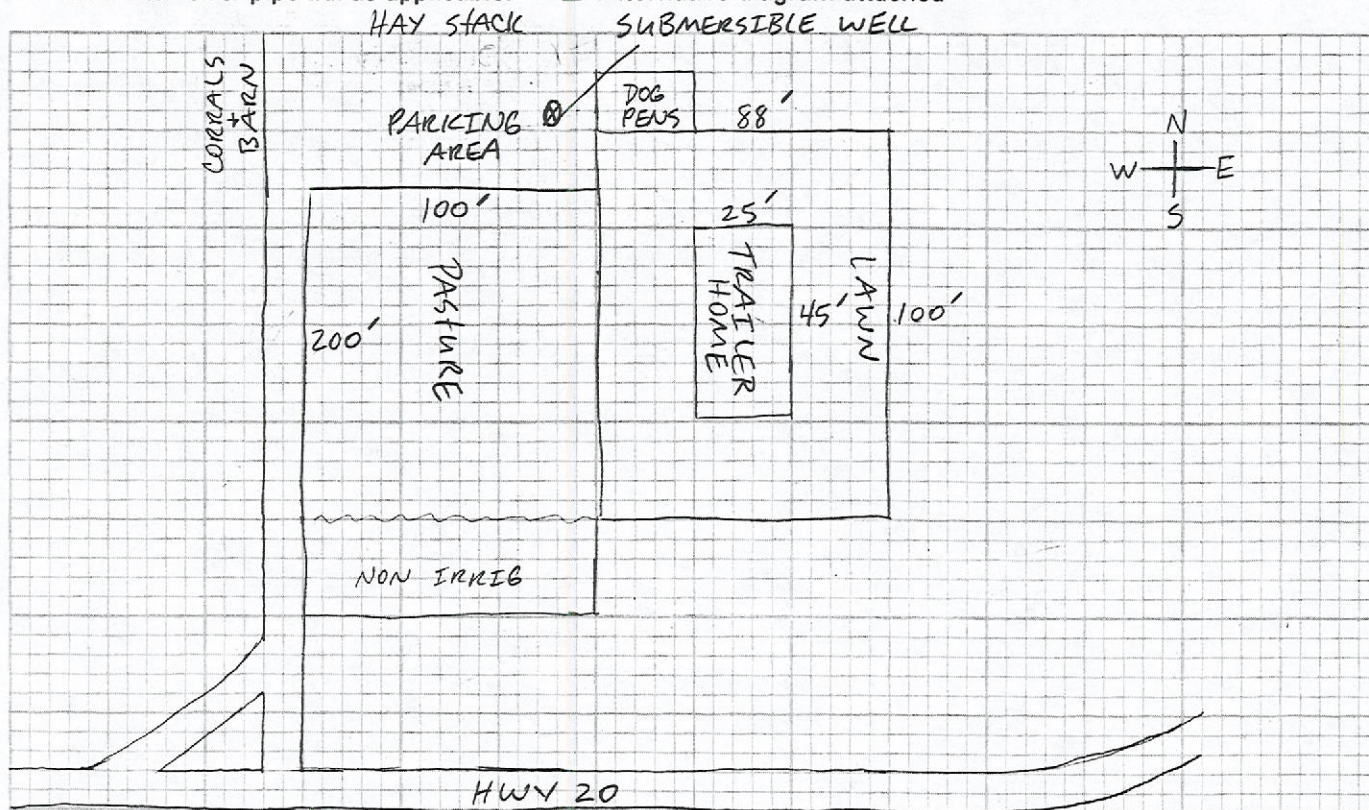
2. Other water rights with same point of diversion: 61-02205

☐ 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

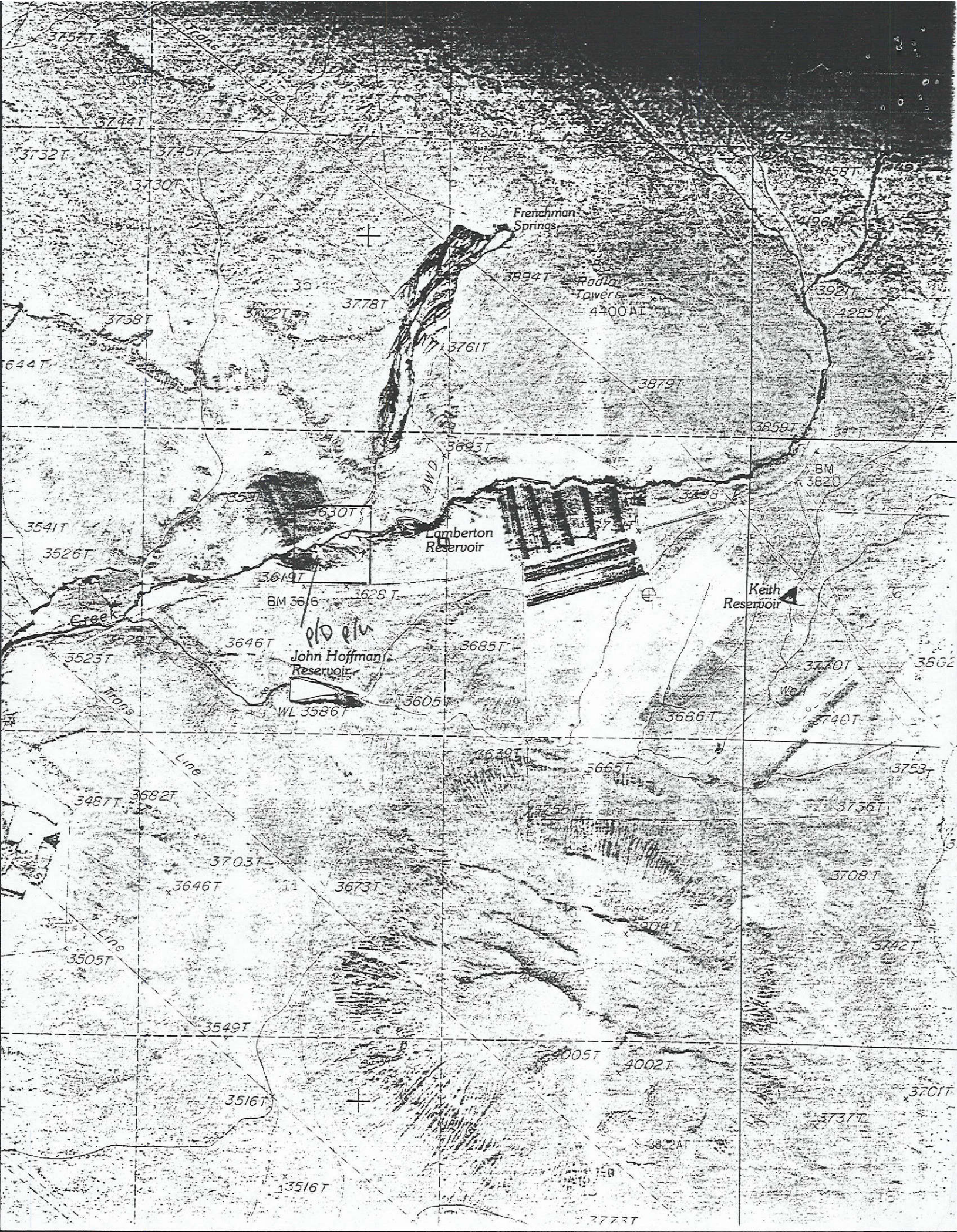


Scale: 1" = NOT TO SCALE

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).



R7E

34 35
3 2 T 258
182

35.3 NHEL
2 NHEL
5.3

NHEL
3
10.5

NHEL

P/D
P/M

Idaho Dept of Water Resources

T03S, R07E, S 2
Claimant(s): Hunt
Claim No(s): 61-07070
Prepared by: Sue Bock
Date: 08/25/1998



Place of Use



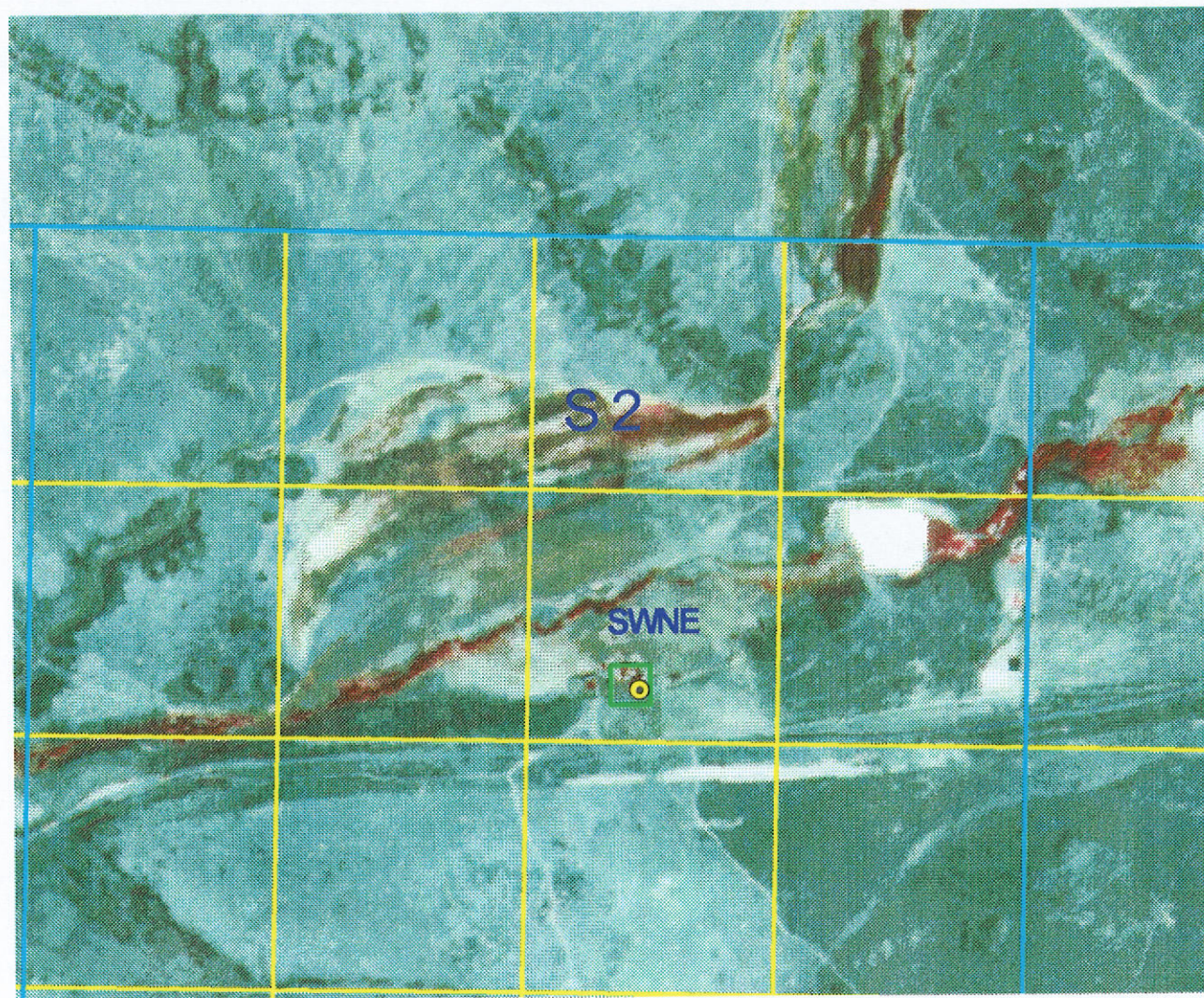
Point of Diversion



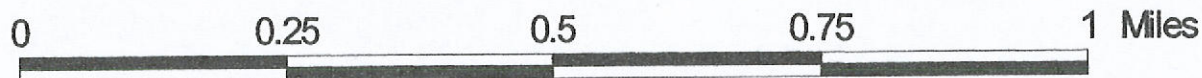
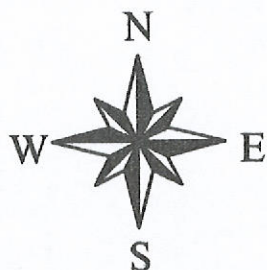
1/4 1/4 lines



Section Lines



1987 NAPP Photo



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: A61-07070
Date Received: ~~10/16/1989~~ 11/1/89
Receipt No: W006593
Received By: [Signature]

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: RAY HUNT 208-587-4192
Address: C/O ROCKY BAR STAGE
MOUNTAIN HOME, ID 83647

OR
Name: CAROLYN E. HUNT 208-587-4192
Address: C/O ROCKY BAR STAGE
MOUNTAIN HOME, ID 83647

2. Date of Priority: APR 20, 1970

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
03S	07E	2	SW	NE			ELMORE

5. Description of diverting works:
TWO WELLS, 1-520', 1-240', 16" & 6", FLOOD IRRIG. & STOCKWATER.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/01	11/01	0.400		
STOCKWATER	01/01	12/31	0.060		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/250 RANGE.

A61-07070

Page 1

Date: 10/16/89

MICROFILMED
AUG 11 1992

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
03S	07E	2	NW		NE		IRR	30.0
			NW		NE		STOCK	
			SW		NE		IRR	40.0
			SW		NE		STOCK	
			NE		NW		IRR	40.0
			NE		NW		STOCK	
			NW		NW		IRR	5.0
			NW		NW		STOCK	
			SE		NW		IRR	40.0
			SE		NW		STOCK	
							Section Acres	155.0
							Total Acres	155.0

11. Place of use in counties: ELMORE

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

13. Other Water Rights Used:

CLAIM NO. A61-00271, CLAIM NO. A61-02205.

14. Remarks:

15. Basis of Claim: PERMIT

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 *Map filed in A61-00271*

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): Ray S Hunt Date: Oct 16 1989

Date: _____

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 16th day
of October 19 89

Jan Spente
Notary Public

Seal

Residing at Meridian ID
My Commission Expires 9-14-94



A6107070

REMARK: When combined
w/61-00271, .02 cfs/acre
(pasture).

License NOT objected to

WESTERN REGION

CLAIM NUMBERS

61
07090

AGENT

SB

DATE

8/25/98

TOTAL ACRES FROM RECOMMENDATION

1

GEOGRAPHIC INFO SYSTEM ACRES

1

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																			
GIS																			
RECOM																			
GIS																			

POLYGON CREATED ON 80

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

ATTRIBUTES OF B51-POU.SHP (5) () () () ()

ATTRIBUTES OF B51-POD.SHP (54) () () () ()

B51-DBPOU.DBF SB UPDATED BY

B51-DBPOD.DBF SB UPDATED BY

added to B61

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 11/20/98
PAGE: 1

=====

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAY HUNT	10/22/1970	IRRIGATION	04-01 10-31	0.03 CFS	4.00 AFA
C	CAROLYN E HUNT		STOCKWATER	01-01 12-31	0.01 CFS	0.20 AFA
	ROCKY BAR STAGE					
	MOUNTAIN HOME ID 83647			TOTAL DIVERSION:	0.04 CFS	4.20 AFA
	(208) 587-4192					

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T03S R07E S02

SWNE

ELMORE 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	:	SUM	
03S	07E	2	:				01											:	1.0	
																			TOTAL ACRES	1.0

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

POU County: ELMORE

Conditions of Approval:

- N05 - THE QUANTITY OF WATER UNDER THIS RIGHT FOR STOCKWATER USE
- SHALL NOT EXCEED 13,000 GALLONS PER DAY.
- N08 - THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT FOR
- STOCKWATER USE IS NOT A DETERMINATION OF HISTORICAL BENEFICIAL
- USE.

Remarks: USE THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS
EARLY AS MARCH 15 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
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.

EXP STOCKWATER, 40 SHEEP, 5 RANGE CATTLE.

Dates: Exam Made Date: 07/30/1991

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 11/20/98
PAGE: 2

=====

Comments: Date: 04/08/1993 User-ID: MCCARTHY Subject: RECOMMENDED AS LICENSED
LICENSED 10/16/92

Date: 04/08/1993 User-ID: MCCARTHY Subject: NOT THE SAME WELL AS FOUND UNDER A61-02205.
ALTHOUGH THESE WELLS HAVE THE SAME LEGAL DESCRIPTION, THEY ARE
NOT THE SAME WELLS. SEE FIELD EXAM IN THIS FILE.

Date: 08/09/1996 User-ID: MMINICUC Subject: ADDRESS
SPELLING CORRECTED.

Audit: 11/20/98 LHARRIS

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 08/25/98
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAY HUNT	10/22/1970	IRRIGATION	04-01 10-31	0.03 CFS	4.00 AFA
C	CAROLYN E HUNT		STOCKWATER	01-01 12-31	0.01 CFS	0.20 AFA
	ROCKY BAR STAGE					
	MOUNTAIN HOME ID 83647					
	(208) 587-4192			TOTAL DIVERSION:	0.04 CFS	4.20 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T03S R07E S02

SWNE

ELMORE County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE								
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
---	---	---	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	---
03S	07E	2	:			01		:					:					:					:	1.0
TOTAL ACRES																							1.0	

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

POU County: ELMORE

Conditions of Approval:

- N05 - THE QUANTITY OF WATER UNDER THIS RIGHT FOR STOCKWATER USE
- SHALL NOT EXCEED 13,000 GALLONS PER DAY.
- N08 - THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT FOR
- STOCKWATER USE IS NOT A DETERMINATION OF HISTORICAL BENEFICIAL
- USE.

Remarks: EXP STOCKWATER, 40 SHEEP, 5 RANGE CATTLE.

Dates: Exam Made Date: 07/30/1991 Verified Date: 08/25/1998 Objection Filed Date:

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

Comments: Date: 04/08/1993 User-ID: MCCARTHY Subject: RECOMMENDED AS LICENSED
LICENSED 10/16/92

Date: 04/08/1993 User-ID: MCCARTHY Subject: NOT THE SAME WELL AS FOUND UNDER A61-02205.
ALTHOUGH THESE WELLS HAVE THE SAME LEGAL DESCRIPTION, THEY ARE
NOT THE SAME WELLS. SEE FIELD EXAM IN THIS FILE.

Date: 08/09/1996 User-ID: MMINICUC Subject: ADDRESS

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 08/25/98
PAGE: 2

=====

Comments: Date: 08/09/1996 User-ID: MMINICUC Subject: ADDRESS
SPELLING CORRECTED.

Audit: 08/25/98 SBOCK

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 08/09/96
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAY HUNT	10/22/1970	IRRIGATION	04-01 10-31	0.03 CFS	4.00 AFA
C	CAROLYN E HUNT		STOCKWATER	01-01 12-31	0.01 CFS	.2
	ROCKY BAR STAGE					
	MOUNTAIN HOME ID 83647					
	(208) 587-4192					
				TOTAL DIVERSION:	0.04 CFS	4.00 AFA
				~~CONSUMPTIVE USE:~~		~~3.00 AFA~~

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T03S R07E S02

SWNE

ELMORE County

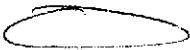
Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE												
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		
03S	07E	2	:				01	:					:					:						1.0
																							TOTAL ACRES	1.0

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

POU County: ELMORE

Non-Irrigation Uses: STOCKWATER, 40 SHEEP, 5 RANGE CATTLE

Dates: Exam Made Date: 07/30/1991 Verified Date:  Objection Filed Date:

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

Comments: Date: 04/08/1993 User-ID: MCCARTHY Subject: RECOMMENDED AS LICENSED
LICENSED 10/16/92

Date: 04/08/1993 User-ID: MCCARTHY Subject: NOT THE SAME WELL AS FOUND UNDER A61-02205.
ALTHOUGH THESE WELLS HAVE THE SAME LEGAL DESCRIPTION, THEY ARE
NOT THE SAME WELLS. SEE FIELD EXAM IN THIS FILE.

Date: 08/09/1996 User-ID: MMINICUC Subject: ADDRESS
SPELLING CORRECTED.

Audit: 08/09/96 MMINICUC

NOS
NOS

AJ0749NP
No. R61-07070

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

VERIFIED BY R. McCarthy
4-8-93

DATE: 04/08/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAY HUNT	10/22/1970	IRRIGATION	04-01 10-31	0.03 CFS	4.0 AFA
C	CAROLYN E HUNT		STOCKWATER	01-01 12-31	0.01 CFS	
	ROBY BAR STAGE					
	MOUNTAIN HOME ID 83647			TOTAL DIVERSION:	0.04 CFS	4.0 AFA
	(208) 587-4192			CONSUMPTIVE USE:		3.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T03S R07E S02

SWNE

ELMORE 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
03S	07E	2	:					01	:											:	1.0
																				TOTAL ACRES	1.0

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

POU County: ELMORE

Non-Irrigation Uses: STOCKWATER, 40 SHEEP, 5 RANGE CATTLE

Dates: Exam Made Date: 07/30/1991 Verified Date: 04/08/1993

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

Comments: Date: 04/08/1993 User-ID: MCCARTHY Subject: RECOMMENDED AS LICENSED
LICENSED 10/16/92

Date: 04/08/1993 User-ID: MCCARTHY Subject: NOT THE SAME WELL AS FOUND UNDER A61-02205.
ALTHOUGH THESE WELLS HAVE THE SAME LEGAL DESCRIPTION, THEY ARE
NOT THE SAME WELLS. SEE FIELD EXAM IN THIS FILE.

Audit: 04/08/93 MCCARTHY

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

11:08:22
04/08/93

PAGE: 2
QUICKLOOK INFORMATION

1
CLAIM NUMBER: A61-07070

WR ELEMENT	FIELD EXAM Y/N	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	N			Y	6	RTF/4/8/93	RTF/4/8/93	RTF/4/8/93
POINT OF DIV				N				
SOURCE								
PLACE OF USE				Y				
DIV. AMOUNT CFS/VOLUME								
CONSUMPTIVE USE								
PURPOSES				N				
PERIOD OF USE				Y				
BASIS OF CLAIM								
REMARKS								

"VERIFIED BY" CODES

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

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

licensed 10/16/92

A. AJ CLAIMED USES:

	PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A61-07070	IRRIGATION	FROM 03-01 TO 11-01	.400 CFS
A61-07070	STOCKWATER	FROM 01-01 TO 12-31	.060 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED			.460 CFS

B. WR RECORDED USES:

	PURPOSES	MONTH/DAY	DIVERSION QUANTITY
61-07070	IRRIGATION	FROM 04-01 TO 10-31	.030 CFS 4.00 AF/A
61-07070	STOCKWATER	FROM 01-01 TO 12-31	.010 CFS .20 AF/A
TOTAL DIVERSION RATE/VOLUME CLAIMED			.040 CFS 4.20 AF/A

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(☒)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☒) N() Explain in notes, below.

NOTES:

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 0.460 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.040 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?

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

FIELD
DATABASE EXAMINER
Y N

B.

FLOW MEASUREMENT

MEASUREMENT METHOD n/a, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: CLAIM NO. A61-00271, CLAIM NO. A61-02205.

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A61-07070	GROUNDWATER	HUNT, RAY	0.460	0.002		
A61-00271	RATTLESNAKE CREEK	HUNT, RAY	1.740	0.020	15.00	0.17
A61-02205	GROUNDWATER	HUNT, RAY	1.860	0.020	418.50	4.50

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

*A61-00271 & A61-02205 are for different lands
A61-02205 is for a different well.*

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

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

1b. CALCULATIONS

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = _____ AF/A

ACRES 1.0 x CONSUMPTIVE VOL. AF/A FOR AREA 3.0 =

TOTAL CONSUMPTIVE USE 3.0 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

WR RECORD CONDITIONS/REMARKS:

cut R51 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.0 afa per acre for the
- lands above.
Stockwater use is for 40 sheep and 5 range cattle.

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

Recommend as accepted 10/16/92; add cu.

=====

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	03-01 11-01	DATABASE 0.400 EXAMINER <u>0.03</u>	DATABASE EXAMINER <u>4.0</u>	DATABASE 0.0 EXAMINER <u>3.0</u>
STOCKWATER	01-01 12-31	0.060 <u>0.01</u>		
TOTAL FOR THIS RIGHT		0.460 <u>0.04</u>	<u>4.0</u>	<u>3.0</u>

REVIEWED BY: RTM

DATE: 4-8-93

=====

State of Idaho
Department of Water Resources

RECEIVED

NOV 23 1982

WATER RIGHT LICENSE

WATER RIGHT NO. 61-07070

Department of Water Resources
Western Regional Office

Priority: October 22, 1970

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

4.2 AF

This is to certify, that RICHARD O LORD
5095 N 24TH E

MOUNTAIN HOME ID 83647

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 2, 1970; and has submitted Proof of Beneficial Use on September 11, 1980. An examination indicates that the works have a diversion capacity of .040 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.03 CFS	4.0 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.2 AF
	Totals	0.04 CFS	4.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 2, Township 03S, Range 07E
ELMORE 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>
03S	07E	2	SWNE	1		1

Total number of acres irrigated:

1

PLACE OF USE: STOCKWATER, same as IRRIGATION use

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 is limited to the amount which can actually be beneficially 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.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 61-07070

CONDITIONS/REMARKS:

6. Stockwater use is for 40 sheep and 5 range cattle.

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 16TH
day of OCTOBER, 1992.

Acting for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with Conditions of Approval
- ☒ Well Inspection Form (If Needed)
- ☐ Aerial Photo Required? ☐ yes ☐ no If yes: ☐ copy attached
- ☒ SRBA Attachment A Submitted to Adjudication Section
- SRBA Claim Check Received _____ (initial & date)
- ☐ N/A ☐ Applicable, See Attachment A _____
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of government plat
- ☒ Check of P/D index _____ (initial & date)
- Overlap ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
- Type of Overlap? ☐ Add acres or uses to existing system
- ☐ Increase rate of flow or volume
- ☒ Other: 61-02205
- ☒ Check of P/U index _____ (initial & date)
- Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?
- Type of Overlap? ☐ Increase rate of flow or volume
- ☐ Add P/D's
- ☐ Increase number of acres within tracts
- ☒ Other: 61-02205, -07598, -00271
- ☒ Scheduling Letter Sent? _____ (initial & date)
- ☒ Appointment Made and Telephone Conversation Memo Attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully Completed and Signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☒ Copy of SRBA Claim Verification Sheet / ☐ Original Returned to Adjudication Section

C. Review and Processing:

Exam Completed for White 8/1/91 (signature of examiner & date)

Exam Reviewed by Senior Water Resource Agent GM 1/3/92 (initial & date)

Exam Reviewed by Manager of Regional Office DM 1/6/92 (initial & date)

Exam Sent to State Office 1-13-92 ST (initial & date)

ATTACHMENT A

SRBA CLAIM CHECK PER BENEFICIAL USE EXAM

EXAMINER lu DATE SUBMITTED _____

ADJUDICATION AGENT _____ RESPONSE DUE DATE _____

COUNTY Elmore OWNER'S NAME Ray Hunt

PERMIT DATA T R S Q/Q T R S Q/Q

P/D 3S 7E 2 SWNE _____

P/U 3S 7E 2 W 1/2 NE 3S 7E 02 E 1/2 NW

PROOF SUBMITTED DATE 9/11/1980

ADJUDICATION DATA RELATING TO THIS PERMIT NUMBER

A. Check Permit Number for Adjudication Claim Filing:

- ☐ Claim required for permit but not filed
(examiner needs to notify permit holder during exam)
☒ Claim filed for permit and copy attached *
☐ Claim filed although not required (proof filed after 11-19-87)
☐ No claim filed or required.

B. Check Adjudication Claims Relating to the Permit Holder but are Different Claims (new number - different right)

- ☒ Name index search
☒ Legal description search
☐ Non-data entry claims search
☒ Claim found but large system no exam required *

Claims found requiring exam	Date field exam conducted	Exam data is in, Permit file	Attached	Exam not Conducted
--------------------------------	------------------------------	---------------------------------	----------	-----------------------

461-07070 Adj No. 7/30/91

-10097 Adj No. "

-02205 Adj No. "

-00271

claim file ☒ ☐ ☐
claim file ☒ ☐ ☐

☒ Exam completed date(s) data entered 7/30/91 (initial & date)

* copies included only if pertinent to permit field exam

MICROFILMED
AUG 11 1992

461-02205 on same acre, same well

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 61-07070

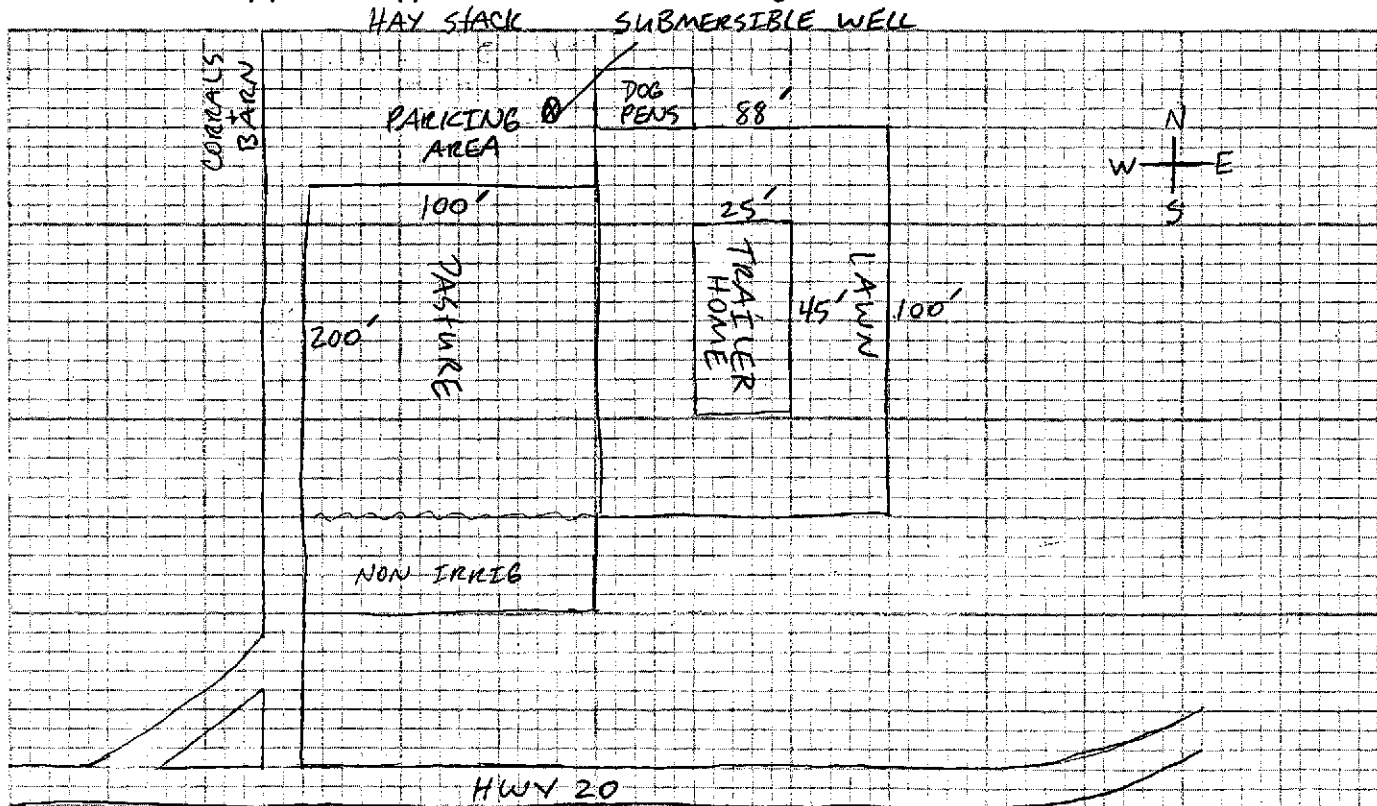
1. Owner: RAY HUNT Phone No. 587-4197
Current Address: C/O ROCKY BAR STAGE, MOUNTAIN HOME, 83647
2. Accompanied by: PRESTON ALLEN EXAM. DATE: 7/30/91
Address: MT. HOME Phone No. 587-5751
Relationship to Permit Holder: RELATIVE + FARM MGR.
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 61-00271, 61-02205
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: 61-02205
_____ ☐ 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" = NOT TO SCALE =

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).

System Description (continued)

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

A 6" well equipped with a 1 HP submersible pump supplies water to a double wide trailer, 40 sheep, 5 beef and 1 here lawn + pasture. The lawn + pasture are irrigated with a 1" rubber hose and a portable sprinkler.

☐ 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-SUBMERSIBLE	—	1	—	—	—

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

INSTALLED BY HIDDLESTON

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
WELL			SW	NE	02	35	7E	ELMORE	ORTHO PHOTO + ASCS PHOTO

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
35	7E	02			1														1
					D														
					S														

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $\frac{1 \times 8.8 \times .7}{170 + 2.3 \times 20} = .03 \text{ cfs}$
THEORETICAL

PERMIT + PROOF Amt. = .46 cfs

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \times 4.5 = 4.5$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 246 \times 1.9835 = 14.6$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 4.5$

2. Volume Calculations for Other Uses: INTERNAL DOMESTIC USE .6 AFA

SYS. CAPACITY
.03 cfs

STOCKWATER: 40 SHEEP x 2 x 365 ÷ 325,850 = .09

5 BEEF x 12 x 365 ÷ 325,850 = .07

.16 AFA = .2 AFA

ALTERNATE: .06 x 365 x 1.9835 = 43.4 AFA

140 GPD ÷ 24 ÷ 60 = .10 GPM = .0002 cfs = .01 cfs

H. REMARKS AND OVERLAP REVIEW ANALYSIS

No other rights used

The field exam for 61-02205, conducted in 1970 measured pump capacity at 2.88 cfs and licensed 93 acres at 1" / acre or 1.86 cfs. On the report, the examiner recommended that the applicant file on more property since the well is used as supplemental water when Rattlesnake Cr. is dry. Also the pump has the capacity for up to 51 more acres. Permit 61-07070 was filed for additional acres on the 61-02205 well. However the original 93 acres are the maximum that can actually be irrigated with the well and are adequately covered by license 61-02205. Rather than disallowing permit 61-07070, this report is based on a domestic well Mr. Hunt owns, located in the same P/D as listed on the permit for use not previously licensed.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3/15	11/15	.03	4.5
STOCKWATER	1/1	12/31	.01	.2
DOMESTIC	1/1	12/31	.03	.6
Totals:			.03 cfs	5.3 AFA

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

LORE WHITE

Signature

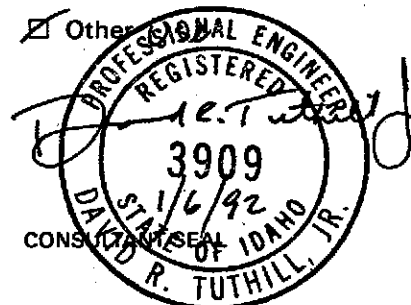
Lori White

Certification Date

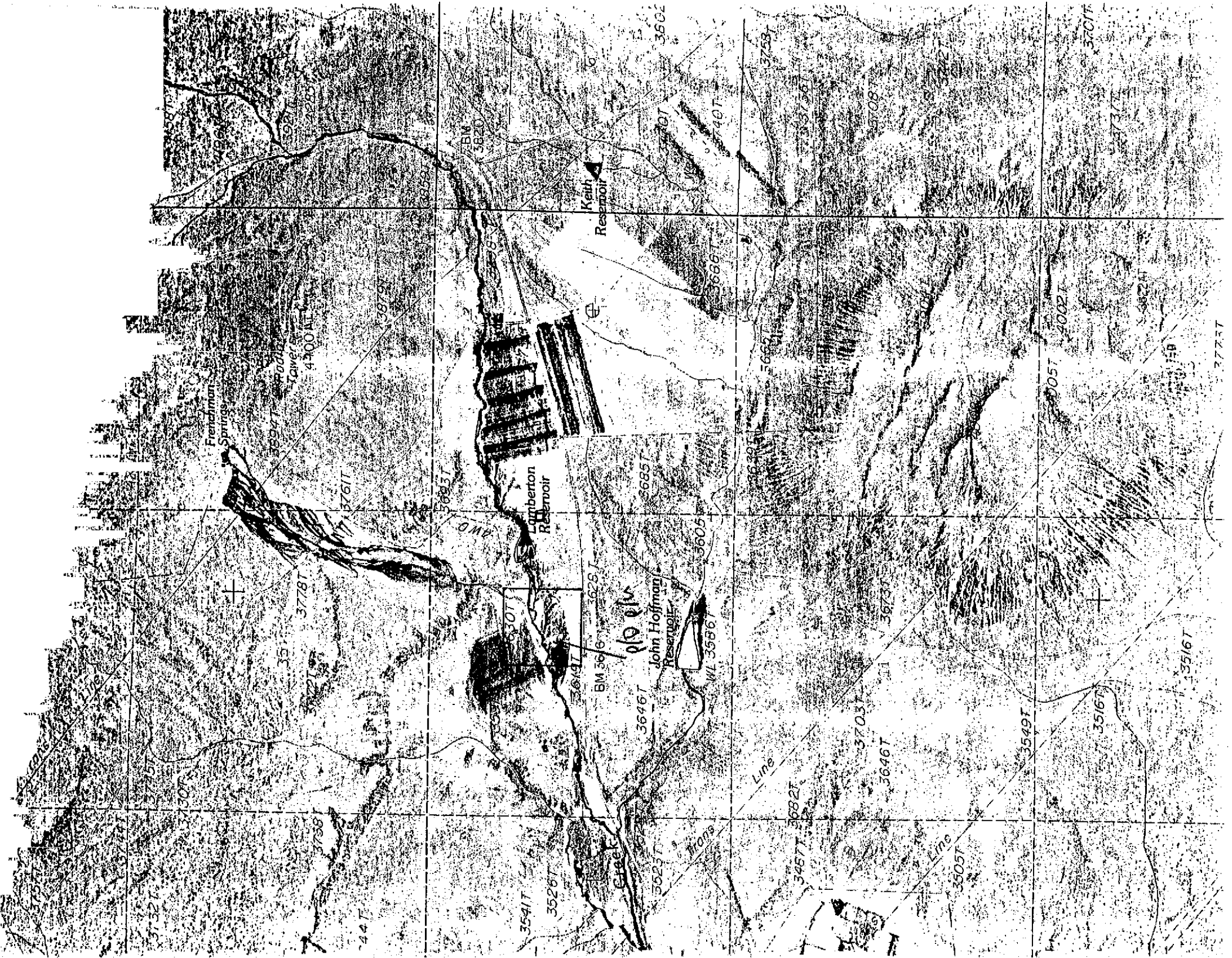
5/1/92

Field Report Preparation Date

8/1/91



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



R7E

34 35

2 T 258

180

NHEL

3

NHEL

2

3.3

9/10

8/10

NHEL

3

IRRIGATION RIGHT FROM A GROUND WATER SOURCE

A theoretical calculation is necessary to determine if a measurement is required for irrigation from a groundwater source.

=====

1. Using the found acres (or an estimate by the permit holder) calculate the acre-foot per annum limit. This is the volume that the system must be able to theoretically produce to exclude a rate of flow measurement.
2. Next, given the pump hp and the estimated dynamic water level, calculate the theoretical rate of flow that the system can produce.
3. Using the rate found in step 2 and the days in the permitted irrigation season, calculate the theoretical AFA that the system could produce. This volume is then compared to the first AFA calculation. If the theoretical volume (step 3) is greater than the irrigation requirement volume (step 1) then no measurement is necessary. If it is less, then you must make a diversion rate measurement during the field examination.

$$1. \quad \frac{1}{\text{Found Acres}} * \frac{4.5}{\text{Irr. Req.}} = \frac{4.5}{\text{AFA}}$$

$$2. \quad \begin{array}{l} \text{240'} \\ \text{Pump set 100'} \end{array} \quad \frac{(1) \text{ HP} * 8.8 * (.7) \text{ EFF}}{(170) \text{ Dyn Level} + (2.3 * \{20\} \text{ PSI})} = \frac{103}{\text{Theor. Div. Rate}} \text{ CFS}$$

$$3. \quad \frac{103}{\text{Theoretical Div. Rate}} * \frac{246}{\text{Days in season}} * 1.9835 = \frac{14.6}{\text{AFA}}$$

Note: for electrical motors
EFF = 0.70
for diesel motors
EFF = 0.60

Data Requires Verification	☐
Measurement Required	☐
Measurement Not Required	☒

Calculation data sources:

Found acres	=	<u>1</u>
HP	=	<u>1</u>
Dyn Level	=	<u>170</u>
PSI	=	<u>20</u>

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 61-07070

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 32, Rge 7E, Sec. 02, SW 1/4 NE 1/4 or Lot _____.

2. Owner: Ray Hunt to Preston Lord
Address _____, City _____, St _____

3. Casing $\geq$ 12 inches above ground: Yes _____ No /

4. Access Port:	Yes _____ No <u>/</u>	Static Water Level:	<u>240'</u>
Pressure Gauge:	Yes _____ No <u>/</u>	Casing Diameter:	<u>6"</u>
Flowing:	Yes _____ No _____	Temperature:	<u>> 85°</u>

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes _____ No _____

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: Submersible Domestic
well

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

11:08:32
04/08/93
2

PAGE: 3
PROFILE REPORT

CLAIM NUMBER: A61-07070

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RAY HUNT	04/20/1970	IRRIGATION	03-01 11-01	0.40 CFS	
C	CAROLYN E. HUNT		STOCKWATER	01-01 12-31	0.06 CFS	
	C/O ROCKY BAR STAGE					
	MOUNTAIN HOME ID 83647					
	(208) 587-4192					
				TOTAL DIVERSION:	0.46 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion:

T03S R07E S02

SWNE

ELMORE County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE									
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM	
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	---
03S	07E	2	:			30	40	:			40	05	40	:					:					:	155.0
																							TOTAL ACRES	155.0	

Place of use Legal Description for: STOCKWATER

				NE				NW				SW				SE									
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:		
---	---	---	---	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	
03S	07E	2	:			S	S	:			S	S	:					:					:		

POU County: ELMORE

Non-Irrigation Uses: S/250 RANGE.

Other Rights: CLAIM NO. A61-00271, CLAIM NO. A61-02205.

Conditions of Approval:

- 003 - Use of water under this right is supplemental to all existing water rights with the same purpose and place of use.

Dates: Exam Made Date:

Verified Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

Idaho Dept of Water Resources

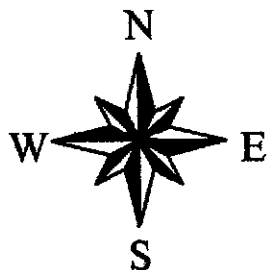
T03S, R07E, S 2
Claimant(s): Hunt
Claim No(s): 61-07070
Prepared by: Sue Bock
Date: 08/25/1998

 Place of Use

 Point of Diversion

 1/4 1/4 lines

 Section Lines



1987 NAPP Photo

0 0.25 0.5 0.75 1 Miles

