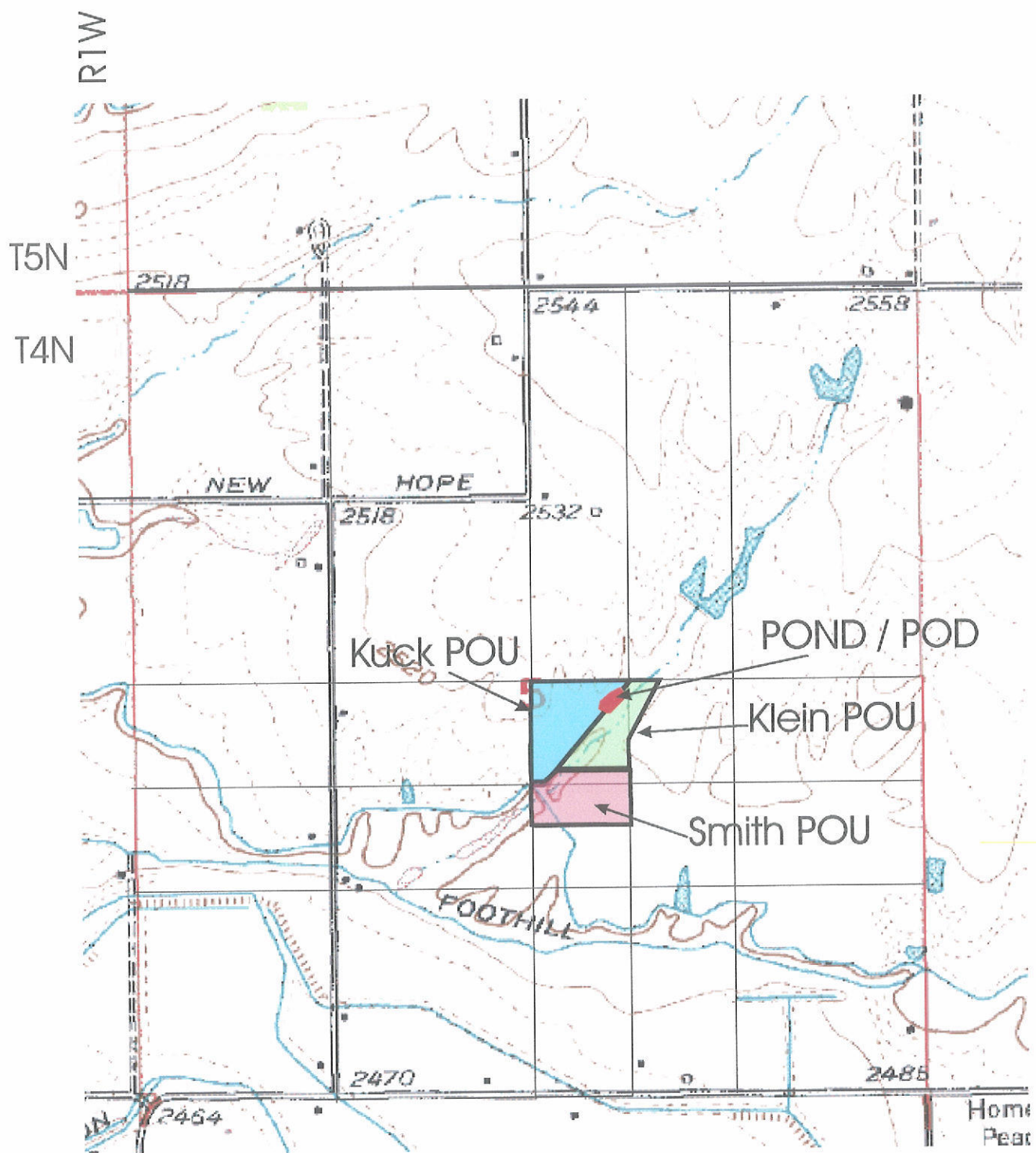


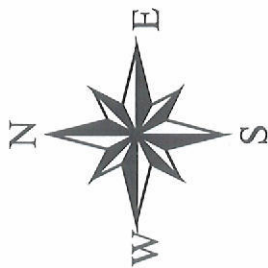
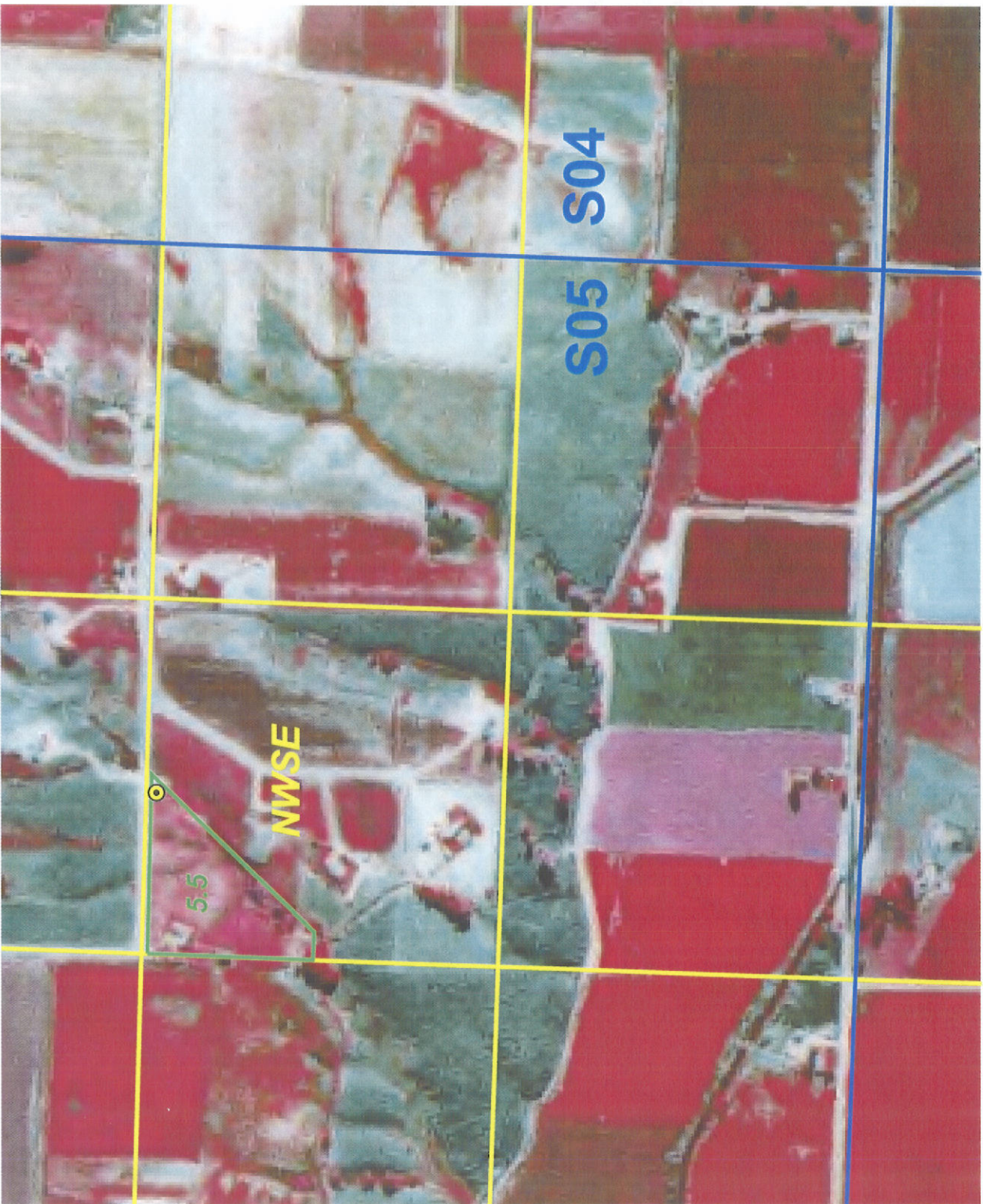


**POU and POD map for
63-31230, 63-31440, and 63-31441**

Idaho Department of Water Resources

Claims: 63-31230
Date Prepared: 06-19-03
By: Ron Howerton

T04N, R01W
S05



● Point of Diversion

Place of use

Section

1/4 1/4

5.5 acres

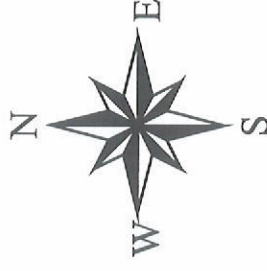
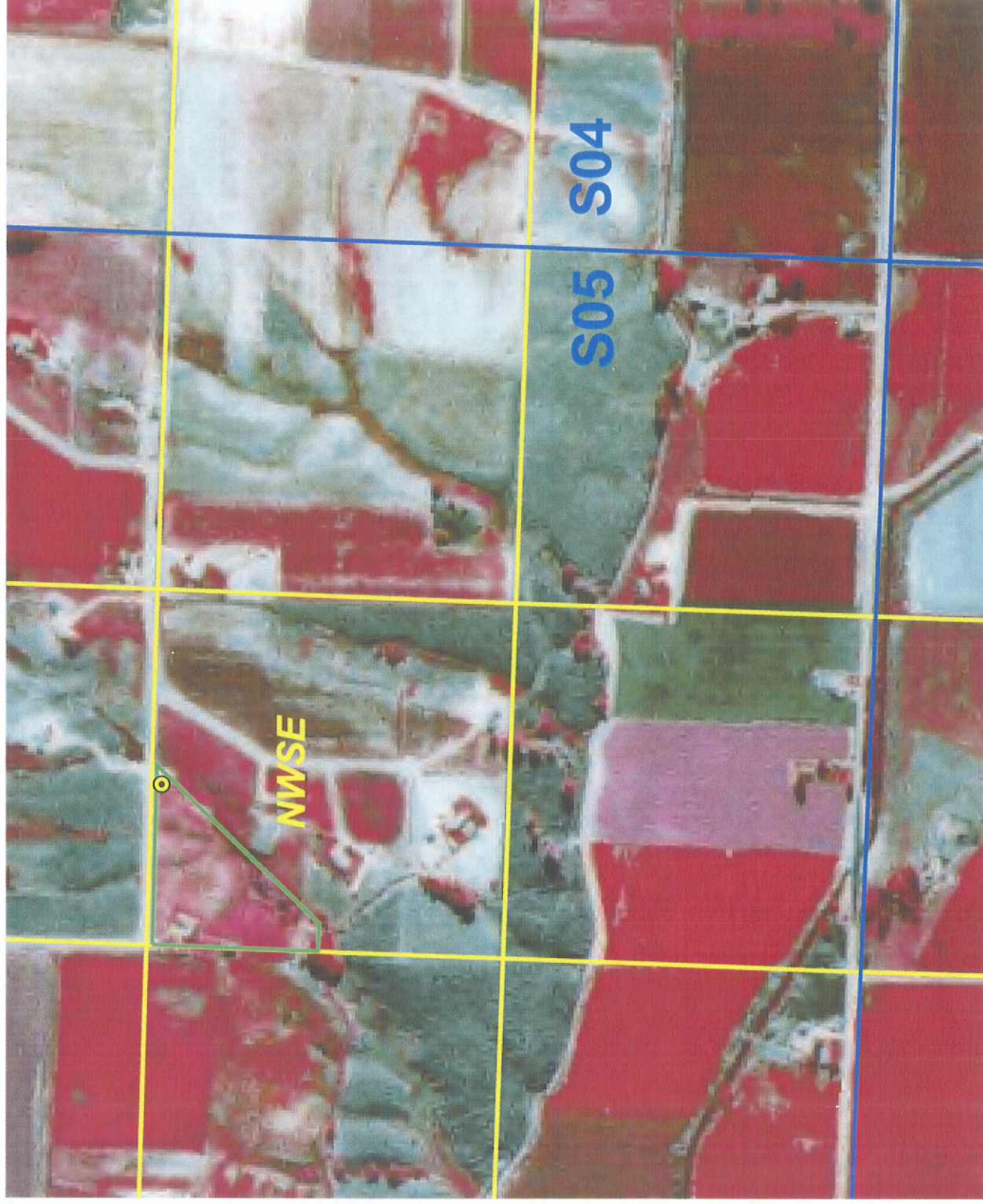
0 0.1 0.2 0.3 0.4 0.5 Miles

1987 NAPP

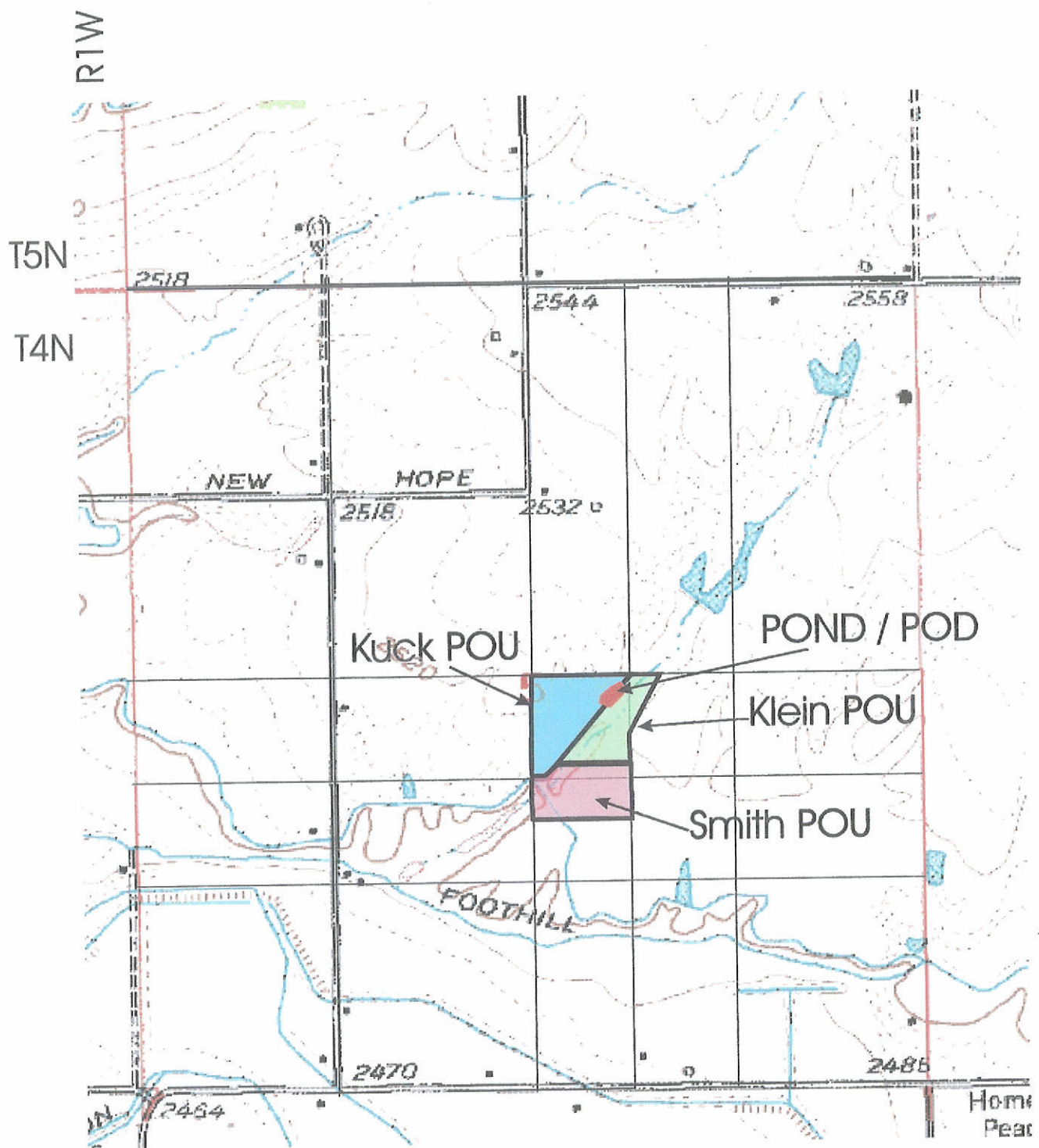
Idaho Department of Water Resources

Claims: 63-31230
Date Prepared: 06-19-03
By: Ron Howerton

T04N, R01W
S05



- Point of Diversion
- Place of use
- Section
- 1/4 1/4



**POU and POD map for
63-31230, 63-31440, and 63-31441**

4619 EMERALD
P.O. BOX 9245
PHONE 336-1054
BOISE, IDAHO
ZIP CODE 83704

A PARTNERSHIP

MICHAEL MELODY

Page 1822

STAR ACRES SUBDIVISION

0000

STATE OF IDAHO
COUNTY OF ADA
S. S.

I, RONALD M. BLANLEY, a Registered Professional Engineer in and for the State of Kentucky, do hereby certify that the survey of STAR LINES SUBDIVISION in said County, defined, as described on the plat of said subdivision, was made by me or under my direction and that this plat correctly shows the survey as made.

I, WITNESS WHEREOF, have hereunto set my hand and seal this 23rd day of December, A. D. 1975.



STATE OF IDAHO
COUNTY OF ADA

On the 2nd day of January, A.D. 1973, before me, James H. [Signature], a Notary Public in and for said County and State, Robert [Signature], appeared and being duly sworn, he depose and say that he knows the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same.

I, WITNESS WHEREOF, I have hereunto set my hand and seal this 2nd day of January, A.D. 1973.

Library Public *Access to the*
 residing at *12111 1st Avenue*
 Commission Expires *8-25-76*

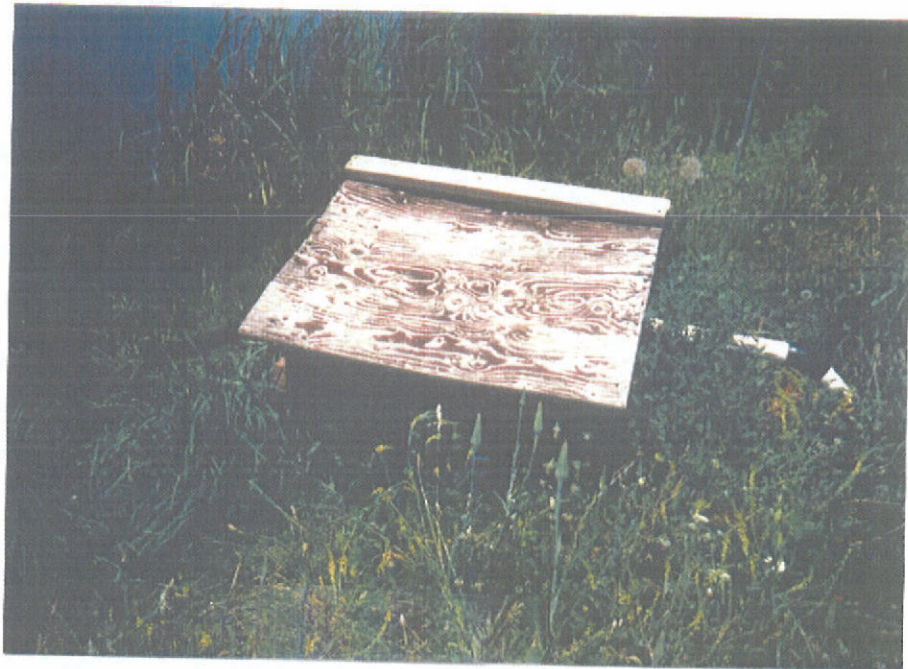
I hereby certify that this instrument was filed for record at the request of
 Donald M. Blaney or his attorney on 11 day of October 1978 at 10:45 AM this
 day of October 1978 at San Francisco, California.

9-39-66

Order of Service: Order of Service

Case	Age	Sex	Height	Weight	Temp	Pulse	Respiration	Blood Pressure	Heart	Lungs	Gastrointestinal	Genitourinary	Neurological	Other	Diagnosis	Prognosis	Treatment	Outcome
1	25	M	170	65	37.5	72	18	110/70	Normal	Clear	Normal	Normal	Normal	Normal	Acute Myocardial Infarction	Good	Bed Rest, Oxygen, Aspirin	Recovered
2	35	F	155	55	37.8	68	16	100/60	Normal	Clear	Normal	Normal	Normal	Normal	Chronic Heart Failure	Fair	Digitalis, Diuretics	Stable
3	45	M	180	80	38.0	80	20	120/80	Murmur	Crackles	Normal	Normal	Normal	Normal	Coronary Artery Disease	Poor	Statin, Nitroglycerin	Deceased
4	55	F	160	60	37.2	65	15	90/50	Normal	Clear	Normal	Normal	Normal	Normal	Hypertension	Good	Antihypertensives	Recovered
5	65	M	175	70	37.5	75	17	110/70	Normal	Clear	Normal	Normal	Normal	Normal	Angina Pectoris	Fair	Nitroglycerin, Beta-blockers	Stable
6	75	F	150	50	37.0	60	14	80/40	Normal	Clear	Normal	Normal	Normal	Normal	Elderly Heart Failure	Poor	Supportive Care	Deceased
7	85	M	165	55	37.3	62	15	90/50	Normal	Clear	Normal	Normal	Normal	Normal	Chronic Kidney Disease	Fair	Dialysis	Stable
8	95	F	145	45	37.1	58	13	70/30	Normal	Clear	Normal	Normal	Normal	Normal	Advanced Heart Failure	Poor	Supportive Care	Deceased
9	105	M	155	50	37.4	60	14	80/40	Normal	Clear	Normal	Normal	Normal	Normal	End-stage Heart Failure	Poor	Supportive Care	Deceased
10	115	F	140	40	37.2	55	12	60/20	Normal	Clear	Normal	Normal	Normal	Normal	Terminal Heart Failure	Poor	Supportive Care	Deceased

63-10347



Picture #9

Klein pump site
From pond



Picture #10

Pump discharge line
in foreground.

Places of use
for all three
lots.

FILED
DEC 26 1991

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 63-31230
Date Received: 9/1/1989
Receipt No: W005374
Received By: DE RDH

AMENDED

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name of Claimant(s)

LONN KUCK Phone: (208) 286-9638
10399 E ROLLING HILLS DR
STAR ID USA 83669

ELIZABETH ANN KUCK Phone: (208) 286-9638
10399 E ROLLING HILLS DR
STAR ID USA 83669

2. Date of Priority: 03/28/1986

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
04N	01W	5	NW NW SE	ADA	

5. Description of diverting works:

The system consists of an 8-inch diameter 200-foot well that provides water to a 1.1-acre pond. Water is then distributed from the pond for irrigation and stock water to three parcels of land by pumping from three different places at the pond. Each parcel has its own pump and sprinkler system.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	0.11	24.75
STOCKWATER	01/01	12/31	0.007	0.26

7. Total Quantity Appropriated is:

0.117 C.F.S. and/or 25.01 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section 1/4 of 1/4	Lot	Use	Acres
04N	01W	5	NW SE NW SE	STOCKWATER IRRIGATION	5.5
Section Acres					5.5
Total Acres					5.5

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

14. Remarks:

CLAIM MODIFIED BY APPROVED LICENSE DATED 11-27-1991.
RDH 6-19-2003

Stockwater use is for 11 range cattle.

15. Basis of Claim: License

3-WAY SPLIT TREE

CLAIM: 63-10347 LICENSE SPLIT

AGENT: Ron Howerton

Date: 06-19-03

IRRIGATION CFS FACTOR = $\text{CFS } 0.3 / \text{ACRES } 15 = 0.02 \text{ CFS}$

IRRIGATION AFA FACTOR = $67.5 \text{ AFA} / 15 \text{ ACRES} = (4.5 \text{ factor}) = \text{per acre}$

STOCKWATER CFS FACTOR = $\text{CFS } 0.02 / 30 \text{ RANGE} = (0.000666667 \text{ factor}) \text{ CFS} = 1 \text{ RANGE}$

CATTLE (30 range cattle / 15 acres = 2 range per acre)

STOCKWATER AFA FACTOR = $0.7 \text{ AFA} / 30 \text{ RANGE} = (0.023333333 \text{ factor})$

Kuck = $63-31230 = (\text{FACTOR } 0.02) \times 5.5 \text{ acres} =$	$0.11 \text{ CFS} \& (4.5) (5.5) = 24.76 \text{ AFA}$
$(5.5)(2) = 11 \text{ range cattle} \times \text{factor} = .0073 =$	$0.007 \text{ CFS} \& (11) (\text{factor}) = 0.007 \text{ AFA}$
Klein = $\text{SPLIT B} = (\text{FACTOR } 0.02) \times 5.0 \text{ acres} =$	$0.10 \text{ CFS} \& (4.5) (5.0) = 22.5 \text{ AFA}$
$(5)(2) = 10 \text{ range cattle} \times \text{factor} = .0067 =$	$0.007 \text{ CFS} \& (10) (\text{factor}) = 0.007$
Smith = $\text{SPLIT C} = (\text{FACTOR } 0.02) \times 4.5 \text{ acres} =$	$0.09 \text{ CFS} \& (4.5) (4.5) = 20.25 \text{ AFA}$
$(4.5)(2) = 9 \text{ range cattle} \times \text{factor} = .006 =$	$0.006 \text{ CFS} \& (9) (\text{factor}) = 0.006 \text{ AFA}$

TOTALS: KUCK = 0.117 CFS + KLEIN = 0.107 CFS + SMITH = 0.096 CFS = 0.32 CFS **

KUCK = 25.01 AFA + KLEIN = 22.73 AFA + SMITH = 20.46 AFA = 68.2 AFA ***

NAME: **Langdon, Klein & Lagerstrom**
RIGHT: **63-10347**

IRR CFS: **0.3**
IRR AFA: **67.5**
ACRES: **15.0**
STK CFS: **0.02**
STK AFA: **0.7**
30 RANGE (MAX CLAIMED)

TOTALS: **0.32 CFS** **
68.2 AFA ***

NAME: **KUCK**

SPLIT: **63-31230**

IRR CFS: **0.11**
IRR AFA: **24.75**
ACRES: **5.5**
STK CFS: **0.007**
STK AFA: **0.26**
11 RANGE

TOTALS: **0.117 CFS**
25.01 AFA

NAME: **KLEIN**

SPLIT: **63-31440**

IRR CFS: **0.1**
IRR AFA: **22.5**
ACRES: **5.0**
STK CFS: **0.007**
STK AFA: **0.23**
10 RANGE

TOTALS: **0.107 CFS**
22.73 AFA

NAME: **SMITH**

SPLIT: **63-31441**

IRR CFS: **0.09**
IRR AFA: **20.25**
ACRES: **4.5**
STK CFS: **0.006**
STK AFA: **0.21**
9 RANGE

TOTALS: **0.096 CFS**
20.46 AFA

State of Idaho
Department of Water Resources

DEC - 6 1991

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10347

Department of Water Resources
Western Regional Office

Priority: March 28, 1986

Maximum Diversion Rate: 0.32 CFS
Maximum Diversion Volume: 68.2 AF

This is to certify, that DANNY G LANGDON
MILTON G KLEIN
R A LAGERSTROM

10399 ROLLING HILLS DR
STAR ID 836690000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 28, 1986; and has submitted Proof of Beneficial Use on September 29, 1988. An examination indicates that the works have a diversion capacity of .630 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	03/15 to 11/15	0.30 CFS	67.5 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.7 AF
	Totals	0.32 CFS	68.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 5, Township 04N, Range 01W
ADA 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>
04N	01W	5	NWSE	15		15

Total number of acres irrigated: 15

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 that 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.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

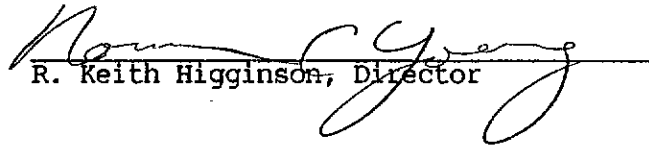
WATER RIGHT NO. 63-10347

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
7. Stockwater use is for 50 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 27th day of NOVEMBER, 1991.

Acting for


R. Keith Higginson, Director

3-WAY SPLIT TREE

CLAIM: 63-10347 Permit Split

AGENT: Ron Howerton

Date: 06-04-03

IRRIGATION FACTOR = $\text{CFS } 0.3 / \text{ACRES } 15 = 0.02 \text{ CFS}$

STOCKWATER FACTOR = $\text{CFS } 0.03 / 30 \text{ RANGE} = 0.01 \text{ CFS} / 10 \text{ RANGE CATTLE}$

Kuck = 63-31230 = (FACTOR 0.02) x 5.5 acres =	0.11 CFS
Klein = SPLIT B = (FACTOR 0.02) x 5.0 acres =	0.10 CFS
Smith = SPLIT C = (FACTOR 0.02) x 4.5 acres =	0.09 CFS
TOTALS	<u>15.0 acres = 0.30 CFS</u>

NAME: Langdon, Klein & Lagerstrom

RIGHT: 63-10347

**IRR. CFS: 0.3
ACRES: 15.0**

**STK CFS: 0.03
30 RANGE**

**TOTALS: 0.33 CFS
TRACT(S): NWSE**

|

NAME: Kuck

SPLIT: 63-31230

**IRR CFS: 0.11
ACRES: 5.5**

**STK CFS: 0.01
10 RANGE**

**TOTALS: 0.12 CFS
TRACT(S): NWSE**

NAME: KLEIN

SPLIT: 63-31440

**IRR CFS: 0.1
ACRES: 5.0**

**STK CFS: 0.01
10 RANGE**

**TOTALS: 0.11 CFS
TRACT(S): NWSE**

NAME: SMITH

SPLIT: 63-31441

**IRR CFS: 0.09
ACRES: 4.5**

**STK CFS: 0.01
10 RANGE**

**TOTALS: 0.10 CFS
TRACT(S) NWSE**

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 63-31230
Date Received: 9/1/1989

Receipt No:
Received By:

AMENDED

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name of Claimant(s)

LONN KUCK
10399 E ROLLING HILLS DR
STAR ID USA 83669

Phone: (208) 286-9638

ELIZABETH ANN KUCK
10399 E ROLLING HILLS DR
STAR ID USA 83669

Phone: (208) 286-9638

2. Date of Priority: 03/28/1986

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
04N	01W	5	NW NW SE	ADA	

5. Description of diverting works:

The system consists of an 8-inch diameter 200-foot well that provides water to a 1.1-acre pond. Water is then distributed from the pond for irrigation and stock water to three parcels of land by pumping from three different places at the pond. Each parcel has its own pump and sprinkler system.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	0.11	24.75
STOCKWATER	01/01	12/31	0.01	0.25

7. Total Quantity Appropriated is:
0.12 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
04N	01W	5	NW	SE	IRRIGATION	5.5
Section Acres						5.5
Total Acres						5.5

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

14. Remarks:

This claim is the result of a split due to change in ownership for a portion of 63-10347. DB 5/24/2001

The 0.01 cfs stock water diversion is from a 0.02 cfs diversion (63-10347) that was split into three equal portions (63-31230, 63-31440 and 63-31441). The total 0.32 cfs diversion and 0.02 cfs stockwater diversion of the original license (63-10347) will not be exceeded by the combined diversion of the three equal splits. The 0.01 cfs for stockwater is used for convenience.

Claim amended per request. DH 11/14/2002

15. Basis of Claim: Permit

RECEIVED

Should questions arise during the processing of this application please contact:
Steve Hannula - ERO Resources Corp. (208) 373-7983

NOV 14 2002

WATER RESOURCES
WESTERN REGION

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 63-31230
Date Received _____
Receipt Number _____

AMENDED NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW

Please type or print clearly

1. Name of Claimant(s) Elizabeth Ann and Lonn Kuck Phone (208) 286-9638
Mailing Address 10399 E. Rolling Hills Drive, Star, Idaho Zip 83669
2. Date of Priority (Only one (1) per claim) 3-28-1986
3. Source of water supply (a) Ground water
Which is tributary to (b) N/A
4. a. Location of point of diversion is: Township 4N Range 1W Section 5,
NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____, B.M., County of Ada
Additional points of diversion if any: _____
b. If instream flow, beginning point of claimed instream flow is:
Township _____ Range _____ Section _____, _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of
_____ $\frac{1}{4}$, Govt. Lot _____ B.M., County of _____
5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc.),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as constructed and as
enlarged and the depth of each well. _____

The system consists of an 8-inch diameter, 200-foot well that provides water to a 1.1-acre pond. Water is then distributed from the pond for irrigation and stock water to three parcels of land by pumping from three different places at the pond. Each parcel has its own pump and sprinkler system.

6. Water is claimed for the following purposes:

For irrigation purposes from 3/15 to 11/15 amount 0.11 (cfs) or 24.75 (acre feet)

For stockwater purposes from 1/01 to 12/31 amount 0.01 or 0.25

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 0.12 (see remarks) (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully. (Domestic: Give number of households served; Stockwater: Type and number of livestock, Etc.) _____

10. Description of place of use:

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

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
4N	1W	5														5.5			5.5

Total number of acres irrigated 5.5

11. In which county (ies) are lands listed above as place of use located? Ada

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.

_____ or None (X)

14. Remarks:

The 0.01 cfs stock water diversion is from a 0.02 cfs diversion (63-10347) that was split into three equal portions (63-31230, 63-31440, and 63-31441). The total 0.32 cfs diversion and 0.02 cfs stockwater diversion of the original license (63-10347) will not be exceeded by the combined diversion of the three equal splits. The 0.01 cfs for stockwater is used for convenience.

Last Name _____ Ident. Number _____

15. Basis of Claim (Check One) Beneficial Use _____ Posted Notice _____ License _____ Permit X

Decree _____

If applicable provide IDWR Water Right Number 63-31230

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read, and understand the form entitled "How you will received notice in the Snake River Basin Adjudication." I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of Attachments _____

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

X Signature of Claimant(s) [Signature] Date 10/3/02
[Signature] Date 10/3/02

For Organizations: I do solemnly swear or affirm that I am _____

of _____ Title _____, that I have signed the foregoing

document in the space below as _____ of _____

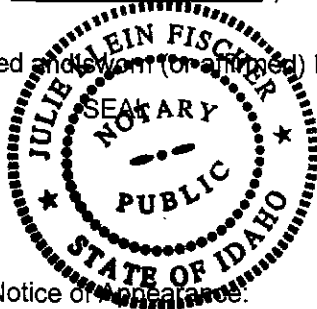
and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of Ada) SS.

Subscribed and sworn to (or affirmed) before me this 3rd day of October 2002



Notary Public [Signature]

Residing at New Plymouth, Idaho

My Commission Expires 12/21/05

17. Notice of Appearance

Please Print Name

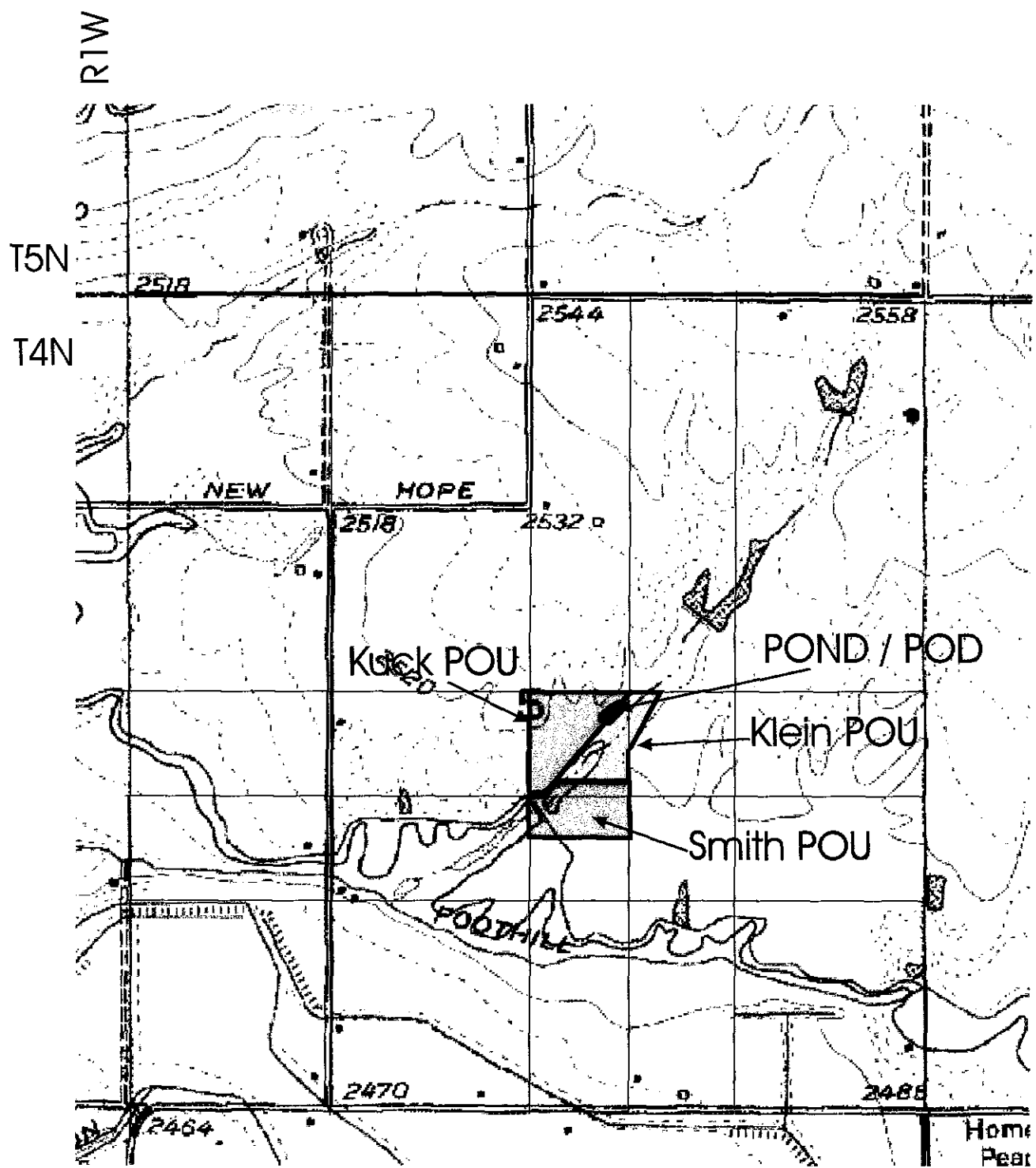
Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

Last Name _____ Ident. Number _____



**POU and POD map for
63-31230, 63-31440, and 63-31441**

Table 1 Water Apportionment

Right #	Owner	Use	Diversion						Volume		
			Pre-Amended Claim		After Amended Claim		After Transfer		Before	Amended Claim	After Transfer
			Acres	Rate	Acres	Rate	Acres	Rate			
63-31440	Klein	Pond					0.4	0.008			
		Irrig	5	0.1	5	0.1	4.6	0.092	22.5	22.5	20.70
		Stock		0.01		0.01		0.010	0.25	0.25	0.25
63-31230	Kuck	Pond					0.7	0.014			3.15
		Irrig	5	0.1	5.5	0.11	4.8	0.096	22.5	24.75	21.60
		Stock		0.006		0.01		0.006	0.2	0.2	0.25
63-31441	Smith	Pond					0	0.000		0	0.00
		Irrig	5	0.1	4.5	0.09	4.5	0.090	22.5	20.25	20.25
		Stock		0.01		0.01		0.010	0.25	0.25	0.25

Smith amends claim for only 4.5 irrigated acres

Kuck amends claim for 5.5 irrigated acres and then transfers 0.7 ac to Pond

Klein transfers 0.4 ac to Pond



IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Claim Report

11/13/2002

WATER RIGHT NO. 63-31230

Owner Type	Name and Address
Current Owner	ELIZABETH ANN KUCK 10399 E ROLING HILLS DR STAR, ID 83669 (208) 286-9638
Current Owner	LONN KUCK 10399 E ROLLING HILLS DR STAR, ID 83669 (208) 286-9638
Original Owner	DANNY G LANGDON 10399 E ROLLING HILLS DR STAR, ID 83669 (208)286-7876
Original Owner	R A LAGERSTROM 2203 SUNNY LN STAR, ID 83669 (208)939-0081
Original Owner	MILTON G KLEIN 2275 SUNNY LN STAR, ID 83669 (208)286-7451

Priority Date: 03/28/1986

Basis: Permit

Status: Active

Source	Tributary
GROUND WATER	

Beneficial Use	From	To	Diversion Rate	Volume
IRRIGATION	03/15	11/15	0.1 CFS	22.5 AFA
STOCKWATER	01/01	12/31	0.006 CFS	0.2 AFA
Total Diversion			0.11 CFS	22.7 AFA

Location of Point(s) of Diversion:

GROUND WATER	NWNWSE	Sec. 05	Township 04N	Range 01W	ADA County
--------------	--------	---------	--------------	-----------	------------

Place(s) of use:

Place of Use Legal Description: IRRIGATION ADA County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
04N	01W	5		NWSE	5									

Place of Use Legal Description: STOCKWATER same as IRRIGATION

Total Acres: 5

Remarks:

1. [This claim is the result of a split due to change in ownership for a portion of 63-10347. DB 5/24/2001]

Dates:

Licensed Date:

Claim Received Date:

Decreed Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Other Information:

State or Federal: S

Owner Name Connector: AND

Water District Number:

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False



.32 68.2

63-10347

63-31229 Klein
Lagerstrom

63-31236 Kuck

NWSE 10

stock .014 cfs 0.5 AFA

IRR 0.2 cfs 4.5 AFA

Total 4.5 AFA
0.214 cfs

NWSE 5

stock .006 cfs
0.2 AFA

IRR 0.1 cfs 2.2 AFA

22.7 AFA
.11 cfs

Split tree A63-31229

A63-31229 N/O Lagerstrom/Klein

DR: IRR = .20 cfs DV: IRR = 45 AF

STK = .014 cfs STK = .5 AF

POD: 4N, 1W, S5, NWNWSE

POU: 4N, 1W, S5, NWSE - 10 ac.

A63-31440 N/O Klein

DR: IRR = .10 cfs DV: In = 22.5 AF

STK = .01 cfs STK = .25 AF

POD: same as above

POU: 4N, 1W, S5, NWSE - 5 ac

A63-31441

N/O Bruce Smith Landy Jr

DR: In = .10 cfs

DV: In = 22.5 AF

Stk = .01 cfs

Stk = .25 AF

POD: same as above

*POU: 4N, 1W, S5, NWSE - 5 ac

* also known as Lot 3, Block 3, Star Acres Sub

(9-1-89)

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 63-31230
Date Received: 9/1/89
Receipt No:
Received By:

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name of Claimant(s): ELIZABETH ANN KUCK Phone: (208) 286-9638
10399 E ROLING HILLS DR
STAR ID USA 83669

LONN KUCK Phone: (208) 286-9638
10399 E ROLLING HILLS DR
STAR ID USA 83669

2. Date of Priority: 03/28/1986

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
04N	01W	5	NW NW SE	ADA	

5. Description of diverting works:

WELL 200' DEEP, WL AT 80', 8" CASING, 7.5 HP PUMP, TO POND, SPRIN

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	0.1	22.5
STOCKWATER	01/01	12/31	0.006	0.2

7. Total Quantity Appropriated is:
0.11 C.F.S. and/or 22.7 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
04N	01W	5	NW SE		IRRIGATION	5
Section Acres						5
Total Acres						5

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

14. Remarks:

This claim is the result of a split due to change in ownership for a portion of 63-10347. DB 5/24/2001

15. Basis of Claim: Permit



NEW PROPERTY OWNER NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP RECEIVED

Please print or type
(see instructions on back of page)

MAR 29 2001

Department of Water Resources

DATE OF CLOSING: 08/30/90

LEGAL DESCRIPTION OF PROPERTY: Township 04N Range 01W
Section 05, 1/4 of 1/4 of 1/4, Govt. Lot _____, BM.
Lot _____, Block _____, Subdivision/Townsite _____
If you have additional legal descriptions, please attach separate sheet.

RECEIVED

APR 03 2001

WATER RESOURCES
WESTERN REGION

☐ Served Only by a Public Service Water Supply (all water is received from a city or company who maintains water supply system, owns the water right, and bills the customer on a regular basis)

☐ Water Right Number(s) Assigned by IDWR: A63-10347, A63-15614, A63-09115

☐ Name and Address of Former Owner/Claimant(s)(Seller): DANNY G + PATRICIA LANGDON

☐ New Owner/Claimant (Purchaser): LONN + ELIZABETH ANN KUCK

☐ New Mailing Address: 10399 E. ROLLING HILLS DR
STAR ID 83669

☐ New Telephone Number: (208) 286-9658 9638

☐ Does the change in ownership result in a splitting of the water right owned/claimed? yes ☒ no
If yes, then describe the portion of the water right that is now owned/claimed by the new owner:

☐ Attach proof of ownership, describe proof attached: WARRANTY DEED

(proof of ownership must describe either the property conveyed or include the claim number. Proof of ownership is not required if this form is signed by the former owner/claimant.)

☐ Signature of New Owner/Claimant(s) [Signature] Date 3/26/01

☐ Signature of Former Owner/Claimant(s): [Signature] Date 03/26/01

(Signature of former claimant(s) is not required if proof of ownership is attached.)

FOR IDWR USE ONLY:

Initial Review and Data-Entry

Date: By:

Further Action Needed:

Further Action Taken

Date: By:

Final Review and Data-Entry

Date: By:

Claim Numbers of Split, if any:

Original to be mailed to Idaho Department of Water Resources
Copies to Former Owner and New Owner

.32 68.2

63-10347

63-31229 Klein
Lagerstrom

63-31234 Kuck

NWSE 10

stock .014 cfs 0.5 AFA

IRR 0.2 cfs 4.5 AFA

Total 45.5 AFA
0.214 cfs

NWSE 5

stock .006 cfs
0.2 AFA

IRR 0.1 cfs 22.5 AFA

22.7 AFA
.11 cfs

WARRANTY DEED

FOR VALUE RECEIVED

wife

DANNY G. LANGDON and PATRICIA O. LANGDON, husband and

GRANTOR(s), does(do) hereby GRANT, BARGAIN, SELL and CONVEY unto

ELIZABETH ANN KUCK, husband and wife

LONN KUCK and

GRANTEE(S), whose current address is: 10399 ROLLING HILLS DRIVE, STAR, IDAHO 83669
 the following described real property in ADA County, State of Idaho,
 more particularly described as follows, to wit:

Lot 1 in Block 3 of STAR ACRES SUBDIVISION, according to
 the Official Plat thereof, filed in Book 29 of Plats at
 Page(s) 1822, and as Amended by Affidavit recorded May 24,
 1973, as Instrument No. 847760, records of Ada County,
 Idaho.

9047171

4N1W Sec 5

ADA COUNTY, IDAHO
 FOR STEWART TITLE

'90 AUG 31 PM 2 58

JOHN EASTON, RECORDER

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee(s), and
 Grantee(s) heirs and assigns forever. And the said Grantor(s) does(do) hereby covenant to and with the said
 Grantee(s), that Grantor(s) is/are the owner(s) in fee simple of said premises; that said premises are free from all
 encumbrances, EXCEPT those to which this conveyance is expressly made subject and those made, suffered or
 done by the Grantee(s); and subject to reservations, restrictions, dedications, easements, rights of way and
 agreements, (if any) of record, and general taxes and assessments, (including irrigation and utility assessments, if
 any) for the current year, which are not yet due and payable, and that Grantor(s) will warrant and defend the same
 from all lawful claims whatsoever.

Dated: August 30, 1990

his att. in fact

Danny G. Langdon by Patricia O. Langdon
 DANNY G. LANGDON by PATRICIA O. LANGDON
 his attorney in fact
Patricia O. Langdon
 PATRICIA O. LANGDON

STATE OF IDAHO County of ADA ss

On this 30th day of August
 In the year of 1990 before me, the undersigned, a Notary
 Public in and for said State, personally appeared
 Patricia O. Langdon

known or identified to me to be the person whose name is
 subscribed to the within instrument, and acknowledged to me that
 she executed the same.

Robyn Williams
 Robyn Williams
 (type or print)
 Residing at: Boise, Idaho
 My commission expires: 1-10-92

My commission expires: 1-10-92

ACKNOWLEDGEMENT - Attorney in Fact

STATE OF IDAHO County of ADA ss.

On this 30th day of August
 in the year of 1990 before me, the undersigned, a Notary
 Public in and for said State, personally appeared
 Patricia O. Langdon

known or identified to me to be the person(s) whose name(s) are/is subscribed to
 the within instrument, as the attorney in fact of Danny G. Langdon

and acknowledged to me that she subscribed the name of
 Danny G. Langdon
 thereunto as his attorney in fact.

Robyn Williams
 Robyn Williams
 (type or print)
 Boise, Idaho
 1-10-92

STEWART TITLE OF IDAHO, INC.

Society of Contract

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: A63-10347
Date Received: 9/01/1989
Receipt No: W005374
Received By: Rdh

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DANNY G. LANGDON 208-286-7876
Address: 10399 ROLLING HILLS DR.
STAR, ID 83669

AND

Name: MILTON G. KLEIN 208-286-7451
Address: 2275 SUNNY LN.
STAR, ID 83669

AND

Name: R. A. LAGERSTROM 208-939-0081
Address: 2203 SUNNY LN.
STAR, ID 83669

2. Date of Priority: MAR 28, 1986

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
04N	01W	5	NW	NW	SE		ADA

5. Description of diverting works:

WELL 200' DEEP, WL AT 80', 8" CASING, 7.5 HP PUMP, TO POND, SPRIN

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.300		
STOCKWATER	01/01	12/31	0.030		

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

A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/30 RANGE.

A63-10347

Page 1

Date: 09/01/89

~~MICROFILMED~~
AUG 24 1992

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
04N	01W	5	NW SE		IRR	15.0
Section Acres						15.0
Total Acres						15.0

11. Place of use in counties: ADA

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

13. Other Water Rights Used:
63-9115 & 63-8526

14. Remarks:

THE WATER IS PUMPED FROM THE WELL TO THE POND, AND THEN 3
DIFFERENT PUMPS DIVERT FROM THE POND TO UNDERGROUND SPRINKLER
SYSTEMS. STOCK TANKS ARE USED FOR THE CATTLE

15. Basis of Claim: PERMIT

~~MICROFILMED~~
~~AUG 24 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 ☒ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

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):

Sam R. Langh
William H. Hlini
HA Jagnathan

Date: 8-14-89 *DL*
06/08/89

Date: 8-14-89
8-14-89

State of Idaho

County of Ada

)
SS.
)

Subscribed and sworn (or affirmed) before me this 14th day

of August 19 89

Dianne R. Dow
Notary Public

Seal.

Residing at Star

My Commission Expires 8-5-91

05/31/2005

RECEIVED

JUL 13 2005

WATER RESOURCES
WESTERN REGION

NOTICE OF ERROR

REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: July 15, 2005

Water right number: 63-31230

LONN KUCK
10399 E ROLLING HILLS DR
STAR ID 83669
Telephone Number: (208)286-9638

ELIZABETH ANN KUCK
10399 E ROLLING HILLS DR
STAR ID 83669
Telephone Number: (208)286-9638

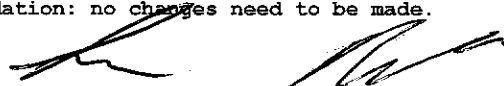
1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE:

7/9/05

SIGNATURE:



Please print your name:

Lon Kuck

IDWR Regional Office, 2735 Airport Wy, Boise, ID 83705, 2083342190

06/24/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-31230

NAME AND ADDRESS: LONN KUCK
10399 E ROLLING HILLS DR
STAR ID 83669

ELIZABETH ANN KUCK
10399 E ROLLING HILLS DR
STAR ID 83669

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.117 CFS
25.010 AFY

USE OF THIS RIGHT WITH RIGHT NO. 63-9115 IS LIMITED TO A TOTAL
COMBINED DIVERSION RATE OF 0.11 CFS AND TO A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 24.75 AF. FOR IRRIGATION PURPOSES.

PRIORITY DATE: 03/28/1986

POINT OF DIVERSION:

T04N R01W S5 NWSE Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
STOCKWATER	01/01 12/31	0.007 CFS 0.26 AFY
IRRIGATION	03/15 11/15	0.110 CFS 24.75 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS
EARLY AS MARCH 1, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE
NOT EXCEEDED. THE USE OF WATER BEFORE MARCH 15 UNDER THIS
REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO
SUBORDINATED EARLY IRRIGATION USE AND A PRIORITY DATE
EARLIER THAN THE DATE A PARTIAL DECREE IS ENTERED FOR THIS
RIGHT.

PLACE OF USE:

STOCKWATER Within ADA County

T04N R01W S05 NWSE

IRRIGATION Within ADA County

T04N R01W S05 NWSE 5.5

5.5 ACRES TOTAL

USE OF THIS RIGHT WITH RIGHT NO. 63-9115 IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 5.5 ACRES IN A SINGLE
IRRIGATION SEASON.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for
the definition of the rights or for the efficient administration of the water
rights as may be ultimately determined by the Court at a point in time no
later than the entry of a final unified decree. Section 42-1412(6), Idaho
Code.

EXPLANATORY MATERIAL: License

Water Right 63-31230

06/24/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

PARCEL NO: R8108100400.

PROPERTY IS ALSO KNOWN AS LOT 1, BLK 3, STAR ACRES SUBD.

Stockwater use is for 11 range cattle.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION FIELD REPORT

Prior to Field Exam

- ☒ Copy of Claim, claim has been signed, sealed, and dated by notary?
- ☒ Check fees paid
- ☐ Well logs (if needed)
- ☒ Copy of topo or NAPP
- ☒ Check of Govt. Lots, if needed, Govt. Plat/Tax lot information
- ☒ Check POD & POU overlap, see below – include overlapping right for exam
- ☐ Evidence of Priority – if none, talk with claimant

CLAIMANT INFORMATION – verify contact information is complete

Claim No(s) 63-31230

Owner: _____ Phone No. _____

Current Address: _____

- ☒ No change NAME IS THE SAME
- ☐ NEW OWNER _____
- ☐ No change Address
- ☐ NEW ADDRESS _____
- ☐ How long owned property? _____

Accompanied by: _____

PRIORITY DATE

- ☒ No change – Complete evidence submitted or not necessary
- ☐ Incomplete – Claimant should be asked when water was first used and submit proof of date.
- ☐ Priority date is acceptable/within mandatory filing dates?

Priority date, per claimant, is: _____

(If priority date, based on your exam, seems questionable, explain below.)

Source: _____ Tributary to _____

- ☒ No Change – SAME SOURCE
- ☐ Source found is different than claimed: _____

POINT OF DIVERSION

- ☒ No change
- ☐ POD found is different than claimed: _____
- ☐ If different, when did POD change? _____

RECOMMEND TO 40 ACRES TRACT AS LICENSED

DIVERSION AND DELIVERY SYSTEM

Points of Diversion:

ID #	Govt Lot #	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks GPS ID

Description of diverting works

SEE Rmks on CLAIM AND ATTACHED FIELD REPORT**OVERLAP REVIEW**Other water rights with the same point of diversion: 63-31240 & 63-31441

Does overlap add acres or uses to existing system, increase rate of flow or volume, or other? Explain:

NO**WATER USES**ADD SHOULDER Rmk TO IRRIGATE AS EARLY AS MARCH 1st,☐ No change☐ Different Uses

Use 1st From _____ To _____ Amount .11 CFS 24.75 AFA

Use 5th From _____ To _____ Amount .007 CFS .26 AFA

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

TOTAL VOLUME - Groundwater only☒ Incomplete on claim, the total is, Amount .117 CFS 25.01 AFA☐ Changes found, the new total is, Amount _____ CFS _____ AFA☐ More than 1" per Acre? Yes _____ (claimant must complete excess flow sheet)**NON-IRRIGATION USES:**PRO-rated CFS AND VOL PER LICENSE & SPLIT TREE FOR LICENSE 63-10347 (SEE ATTACHED)☐ No change☐ Changes Exam found: Domestic # of homes _____ Stock # _____Types _____ Additional comments: PRO-rated Stock PER MAX CLAIMED FOR 30 RANGE CATTLE**PLACE OF USE:**☒ No Change☐ Changes shown below:

Place of Use			NE				NW				SW				SE				Totals
TWP	RGE	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Overlap with other water rights: 63-9115

Does overlap increase rate of flow, volume, additional acres, different source for same acres? Explain:

COMBINED REMARKS ADDED - SEE PRE-REC.

Delivery System Narrative: SEE ATTACHED FIELD REPORT

Well or Diversion Identification No GPS ID	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge size

FLOW MEASUREMENTS: LICENSED - SEE PRE-TREATED SPLIT TREE
 Attach appropriate documents IN FILE.

NARRATIVE/REMARKS/COMMENTS

A TRANSFER WAS FILED ON NOV. 14, 2002 AND
LATER WITHDRAWN FEB. 13, 2003 - SEE ATTACHED
COPY'S.

SEE COMBINED PAGES ON PRE-RECOMMENDATION.

AFTER EXAM THE FILE SHOULD CONTAIN:

- ☒ Completed claim checklist
- ☐ Photographs of POD's and POU
- ☐ GPS readings
- ☒ Completed map and or GIS layout showing POD's and POU

DATE EXAM CONDUCTED: 6-19-03

FIELD EXAMINER: Ron Howerton
Sr Water Agent

OVERLAP REVIEW OF 63-9115 & 63-31230

TOWNSHIP 08N RANGE 1W SECTION 05

RIGHT NUMBER	N E				N W				S W				S E				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
63-9115														5			5
63-31230														5.5			5.5
Total Acres Irrigated														5.5			5.5

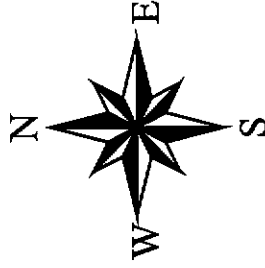
63-9115: Source is Unnamed Drain. Rate is 0.02 CFS/Acre.

63-31230: Source is Groundwater (split License right 63-10347). Rate is 0.02 CFS/ACRE
Overlaps same acres but covers an additional ½ acre, assuming that when a portion of the pond is dry that portion is irrigated by the groundwater. The 2000 aerial photo in file 63-9115 shows that area removed in which adds the ½ acre to the groundwater right in 63-31230.

Idaho Department of Water Resources

Claims: 63-31230
Date Prepared: 06-19-03
By: Ron Howerton

T04N, R01W
S05



● Point of Diversion

Place of use

Section

1/4 1/4

5.5 acres

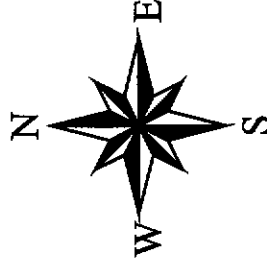
0.5 Miles

1987 NAPP

Idaho Department of Water Resources

Claims: 63-31230
Date Prepared: 06-19-03
By: Ron Howerton

T04N, R01W
S05



● Point of Diversion



Place of use



Section



1/4 1/4



0 0.1 0.2 0.3 0.4 0.5 Miles



1987 NAPP

SD-1603-3

Idaho Department Of Water Resources
Detail Receipt Summary Screen

Date: 06/03/03
Time: 14:25:01

Rec/No - W005374 AR/No -
From: - KLEIN, MAXINE

Receipt Type - CK Doc/No - 1074
Remarks -

MOST CURRENT RECEIPT

Receipt Date: 09/01/1989

Type Of Payment	Fund	FD	PCA	Obj	Subsid	Fee
ADJUDICATION FEE	9337		410162	6490		145.00

Total Due - 145.00

WR/No	WR Fee	WR/No	WR Fee	WR/No	WR Fee
A6310347	65.00	A6318375	25.00	A6308526	55.00

(Enter=Continue)

(GOLD7=Selection Screen)

(GOLD8=Cancel)

Kroes, Adrian 63-2825 10-9-01 X-FER PROTESTED SO
3-29-02

63-3135
63-3260
63-3331

Kroulek, Rose L.

8-19-98

SL @ hold, also no \$ rec'vd

WITHDRAWN

Kuck, Elizabeth & Lonn 63-31230 11-14-02 X-FER WD 2-13-03

Kuenzli, Ronald &/or 65-7817 1-27-03 TRANSFER SL
Ida Marie

Kuenzli, Ronald &/or 63-10541 5-5-95 TRANSFER
Ida Marie original returned to applicants, presumably void re no reply, SL 10-19-00

Kurk, Robert J. 78-7329 4-10-92 MORATORIUM HOLD

LLL

LBL 63-31455 3-5-02 ADV

Church, LDS 61-07195 1-20-99 TRANSFER 70097 SL
w/ T.70098 next entry below

LDS church 61-7298 12-19-02 TRANSFER

LDS Church 61-7195D 1-23-02 AMEND

LDS Church 61-7424B 1-23-02 AMEND

LDS Church 61-7424 1-23-02 AMEND

LDS Church 9-20-00 SL @ HOLD

LDS Church 61-07195A 1-29chu-99 TRANSFER
61-07195C

LDS Church 63-12400 2-6-97 SO 8-22-97
Locust Grove site, submitted via Briggs Engr.

L J Ranches 63-11762 4-8-92 HOLD-MORATORIUM



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 14, 2002

LONN KUCK
ELIZABETH ANN KUCK
10399 E ROLLING HILLS DR
STAR ID 83669

Re: Notice of Claim to a Water Right No. 63-31230

Dear Claimant(s):

Enclosed is a copy of the above referenced *amended* claim(s), which reflects the changes made on the Amended Notice of Claim to a Water Right recently received.

Please note that the enclosed Notice of Claim to a Water Right is not a determination of your water right. This claim has not yet been verified by this Department. Water rights are established and maintained by beneficial use of water for the uses designated on this claim form dating back to the priority date listed. This claim will be investigated, verified and recommended to the SRBA Court for court decree sometime in the near future. You will be notified prior to the beginning of any verification of this water right.

If you have any questions concerning the enclosed claim(s), please feel free to contact this office.

Sincerely,

A handwritten signature in cursive script that reads "Denise Hatfield". The signature is written in dark ink and is positioned above the typed name and title.

Denise Hatfield
Office Specialist 1
Adjudication Section
Western Region Office

DH: dh

Enclosure

cc: Steve Hannula @ ERO Resources Corp

ERO Resources Corp.
1106 N. Cole Rd., Suite C
Boise, ID 83704-8661
(208) 373-7983
Fax: 373-7985



Denver • Boise

www.eroresources.com
eroboise@eroresources.com

November 14, 2002

Idaho Department of Water Resources
Western Region Office
2735 Airport Way
Boise, Idaho 83705

RECEIVED

NOV 14 2002

WATER RESOURCES
WESTERN REGION

RE: Water Right Nos. 63-31230, 63-31440, 63-31441

Dear Water Rights Officer

Enclosed please find:

- 1) Amended claim for water right no. 63-31230 under the name of Elizabeth Ann and Lonk Kuck.
- 2) Amended claim for water right no. 63-31441 under the name of Bruce Smith Family Trust.
- 3) Application for transfer of water right no. 63-31230 under the name of Elizabeth Ann and Lonk Kuck.
- 4) Application for transfer of water right no. 63-31440 under the name of Milton G. Klein.

The three families listed here divert ground water from a single well into a 1.1-acre pond. From this pond each owner then pumps their irrigation water and stockwater to their respective parcels via three separate pumps. The pond is located on both the Kuck's and the Klein's property. The purpose of the enclosed amendments and applications for transfer is to preserve the ability to maintain the pond throughout the non-irrigation season.

The amendments are being filed to more accurately reflect the actual irrigated acres on the ground. The original license (63-10347) was for 15 acres of irrigation. Kliens irrigate 5 acres (including the pond area), the Smiths irrigate only 4.5 acres, and the Kucks irrigate 5.5 acres (including the pond area). The enclosed amendments reflect these acres.

The claims on file for the Kucks and Kleins at the Idaho Department of Water Resources consider the acres of the pond to be within the acres of irrigable lands. The applications for transfer change the beneficial use from irrigation to wildlife storage and aesthetics. The conversion considers that the evaporation from the pond is equivalent to the consumptive use of irrigation and therefore no lands need to dry up.

Also, the original license (63-10347) had a stockwater diversion of 0.02 cfs. The subsequent splits equally divided the diversion rate into three equal portions. The 0.01

cfs claimed for stockwater is shown as a convenience. The total 0.32 cfs and the 0.02 cfs stockwater diversion rate will not be exceeded as a result of the splits.

These changes are summarized in Table 1.

When reviewing a transfer application the Idaho Department of Water Resources needs to consider a portion of the components of Idaho Code § 42-222 that refer to:

- 1) injury to other water rights, 2) enlargement of the original water right sought to be transferred, 3) is in the local public interest, 4) is consistent with the conservation of water resources in Idaho, and 5) will significantly affect the agricultural base in the local area.

Injury to Other Water Users

The transfer will not change any diversion rate or change operations in any way. There will be no effect to nearby water users.

Enlargement

The evaporation from the pond is assumed to be equal to the consumptive use of an equal area of irrigable land. Changing the beneficial use from irrigation to wildlife storage/aesthetics will not change the diversion rate or the area where water is applied because the pond is currently included in the irrigable acres.

Local Public Interest

No operational changes will be taking place as a result of this transfer so there should be no public concern issues.

Effect on Local Agricultural Base

No change.

Conclusion

The intended end result of this project is to preserve the water right holders the ability to maintain the pond level during the non-irrigation months. If there are any questions, please call ERO.

Regards,



Steven R. Hannula

Copy

Should questions arise during the processing of this application please contact:
Steve Hannula ERO Resources Corp. (208) 373-7983

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

RECEIVED

NOV 14 2002

WATER RESOURCES
WESTERN REGION

Name of applicant Elizabeth Ann and Lonn Kuck

Phone (208) 286-9638

Post Office address 10399 E. Rolling Hills Drive, Star, Idaho 83669

A. Purpose of Transfer

1. ☐ Change point of diversion ☐ Add diversion point(s) ☐ Change place of use
☒ Change nature of use ☐ Change period of use ☐ Other _____
2. Describe the reason for the proposed changes ensure the ability to maintain pond level year around

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

- | Right Number | Priority | Amount
(cfs/ac-ft) | Nature
of Use | Period of Use |
|-----------------|-------------------|-----------------------|------------------------------------|----------------------|
| <u>63-31230</u> | <u>03-28-1986</u> | <u>0.014 / 3.15</u> | <u>wildlife storage/aesthetics</u> | <u>1-1 to 12-31</u> |
| _____ | _____ | <u>0.096 / 21.6</u> | <u>irrigation</u> | <u>3-15 to 11-15</u> |
| _____ | _____ | _____ | _____ | _____ to _____ |
| _____ | _____ | _____ | _____ | _____ to _____ |
2. Total amount of water being transferred 0.01 cubic feet per second and/or 3.15 acre-feet per annum.
3. Source of water ground water tributary to N/A
4. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
	NW	NW	SE	5	4N	1W	Ada	

5. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	N 1/4 W 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	
4N	1W	5														4.8			4.8
4N	1W	5														W/J			
Total acres																			4.8

WITHDRAWN

PART 1

6. General Information:

- a. Description of diversion system 8-inch well, 200 feet deep, 4-inch pipe to 1.1 acre pond. Water is distributed to three parcels of land by three separate pumps.
- b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts? _____ Yes X No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.
- c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer: _____
- d. Remarks: This transfer organizes the applicant's water right to reflect what has physically happened on the ground since the system was installed. The 1.1 acres of the pond (0.4 acres = Klein and 0.7 acres = Kuck) is reclassified from irrigation land to wildlife storage/aesthetics to more accurately portray what is physically on the ground.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____
 And said application is hereby _____, subject to the following limitations and conditions:

Witness my hand this _____ day of _____, 20 _____.



IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Claim Report

11/13/2002

WATER RIGHT NO. 63-31230

Owner Type	Name and Address
Current Owner	ELIZABETH ANN KUCK 10399 E ROLING HILLS DR STAR, ID 83669 (208) 286-9638
Current Owner	LONN KUCK 10399 E ROLLING HILLS DR STAR, ID 83669 (208) 286-9638
Original Owner	DANNY G LANGDON 10399 E ROLLING HILLS DR STAR, ID 83669 (208)286-7876
Original Owner	R A LAGERSTROM 2203 SUNNY LN STAR, ID 83669 (208)939-0081
Original Owner	MILTON G KLEIN 2275 SUNNY LN STAR, ID 83669 (208)286-7451

Priority Date: 03/28/1986

Basis: Permit

Status: Active

Source	Tributary
GROUND WATER	

Beneficial Use	From	To	Diversion Rate	Volume
IRRIGATION	03/15	11/15	0.1 CFS	22.5 AFA
STOCKWATER	01/01	12/31	0.006 CFS	0.2 AFA
Total Diversion			0.11 CFS	22.7 AFA

Location of Point(s) of Diversion:

GROUND WATER	NWNWSE	Sec. 05	Township 04N	Range 01W	ADA County
--------------	--------	---------	--------------	-----------	------------

Place(s) of use:

Place of Use Legal Description: IRRIGATION ADA County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
04N	01W	5		NWSE	5									

Place of Use Legal Description: STOCKWATER same as IRRIGATION

Total Acres: 5

Remarks:

1	This claim is the result of a split due to change in ownership for a portion of 63-10347. DB 5/24/2001
---	--

Dates:

Licensed Date:

Claim Received Date:

Decreed Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Other Information:

State or Federal: S

Owner Name Connector: AND

Water District Number:

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Close

PART 2

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED*(If the entire right is to be changed by the applicant, omit part B and C.)*1. Amount 0.014 / 3.15 for wildlife storage/aesthetics purposes from 1-1 to 12-31

(cfs/ac-ft)

Amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

Amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

2. Points of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
	NW	NW	SE	5	4N	1W	Ada	

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
4N	1W	5														W/J			

Total acres _____

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change)1. Amount 0.096 / 21.6 * for irrigation purposes from 3-15 to 11-15

(cfs/ac-ft)

Amount 0.01 / 0.25 for stockwater purposes from 1-1 to 12-31

(cfs/ac-ft)

Amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

2. Points of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
	NW	NW	SE	5	4N	1W	Ada	

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
4N	1W	5														4.8			4.8
		5														S			

Total acres 4.8

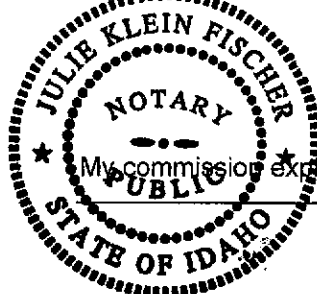
B. CHANGES IN NATURE OF USE

- I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in voiding its approval.

Elizabeth A. Clark

(Signature of Applicant)

Subscribed and sworn before me this 3rd day of October, 2002



My commission expires 12/21/05

(Notary Public)

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments

Received by KG Date 11/14/02 Protest filed by _____

Prelim. check by _____ Fee 100⁰⁰

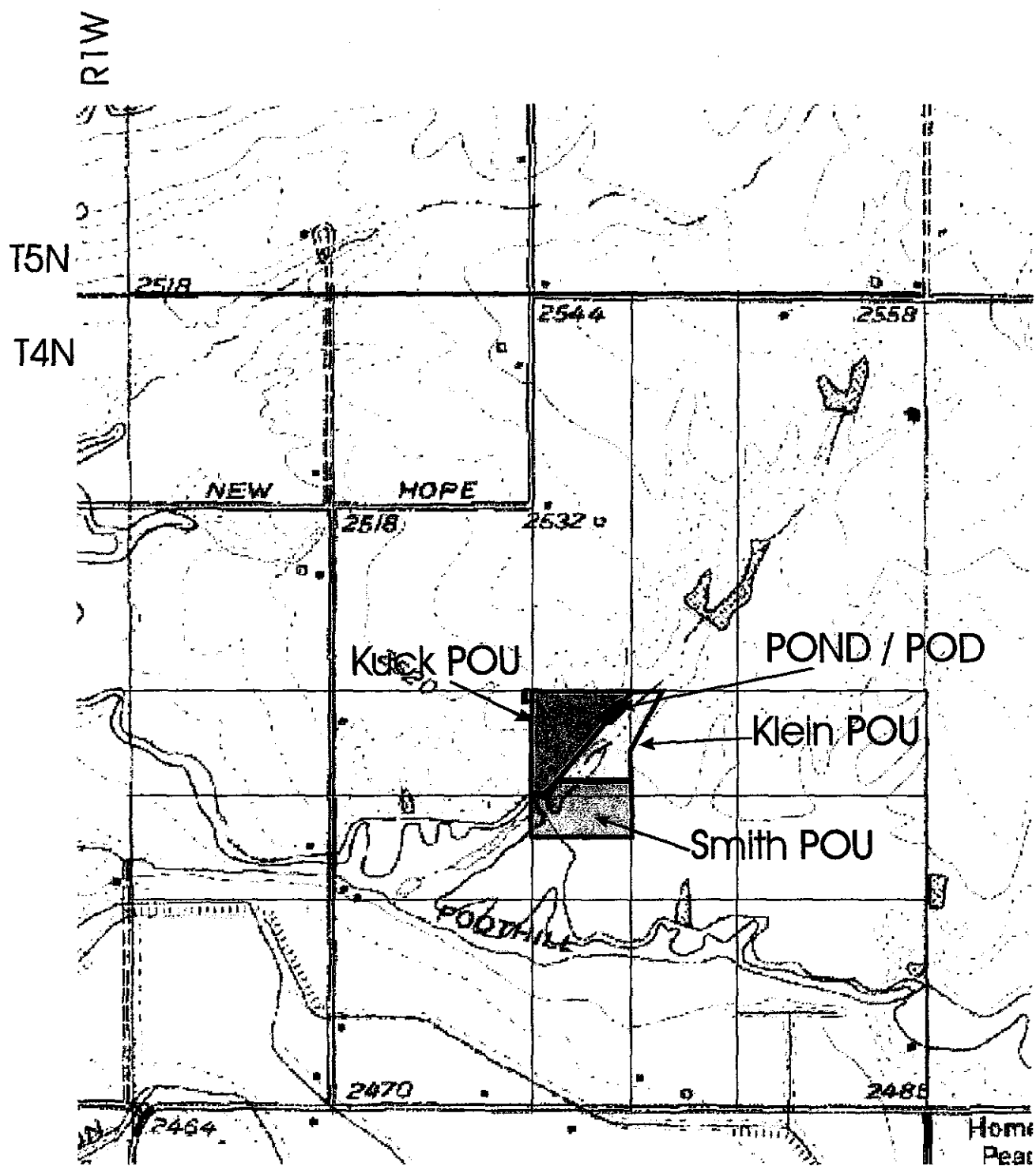
Received by KL Date 11/14/02 W029865

Published in _____ Copies of protest forwarded by _____

Pub. Dates _____ Hearing held by _____ Date _____

Watermaster recommendation requested on _____ Recommended for ☐ approval ☐ denial
_____ rec'd. _____ by _____

Copy of transfer sent to lien holder _____



**POU and POD map for
63-31230, 63-31440, and 63-31441**

Table 1 Water Apportionment

Right #	Owner	Use	Diversion						Volume		
			Pre-Amended Claim		After Amended Claim		After Transfer		Before	Amended Claim	After Transfer
			Acres	Rate	Acres	Rate	Acres	Rate			
63-31440	Klein	Pond					0.4	0.008	AFA	AFA	AFA
		Irrig	5	0.1	5	0.1	4.6	0.092	22.5	22.5	1.80
		Stock		0.01		0.01		0.010	0.25	0.25	0.25
63-31230	Kuck	Pond					0.7	0.014			3.15
		Irrig	5	0.1	5.5	0.11	4.8	0.096	22.5	24.75	21.60
		Stock		0.006		0.01		0.006	0.2	0.2	0.25
63-31441	Smith	Pond					0	0.000		0	0.00
		Irrig	5	0.1	4.5	0.09	4.5	0.090	22.5	20.25	20.25
		Stock		0.01		0.01		0.010	0.25	0.25	0.25

Smith amends claim for only 4.5 irrigated acres

Kuck amends claim for 5.5 irrigated acres and then transfers 0.7 ac to Pond

Klein transfers 0.4 ac to Pond

Order No. 90024809 RB/RN 104001

Read & Approved

WARRANTY DEED

1239001303

FOR VALUE RECEIVED

wife

DANNY G. LANGDON and PATRICIA O. LANGDON, husband and

GRANTOR(s), does(do) hereby GRANT, BARGAIN, SELL and CONVEY unto

ELIZABETH ANN KUCK, husband and wife

LONN KUCK and

GRANTEE(S), whose current address is: 10399 ROLLING HILLS DRIVE, STAR, IDAHO 83669
 the following described real property in ADA County, State of Idaho,
 more particularly described as follows, to wit:

Lot 1 in Block 3 of STAR ACRES SUBDIVISION, according to
 the Official Plat thereof, filed in Book 29 of Plate at
 Page(s) 1822, and as Amended by Affidavit recorded May 24,
 1973, as Instrument No. 847760, records of Ada County,
 Idaho.

9047171

ADA COUNTY, IDAHO
 FOR ~~STEWART-TITHE~~

90 AUG 31 PM 2 58

JOHN EASTON, RECORDER

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee(s), and
 Grantee(s) heirs and assigns forever. And the said Grantor(s) does(do) hereby covenant to and with the said
 Grantee(s), that Grantor(s) is/are the owner(s) in fee simple of said premises; that said premises are free from all
 encumbrances, EXCEPT those to which this conveyance is expressly made subject and those made, suffered or
 done by the Grantee(s); and subject to reservations, restrictions, dedications, easements, rights of way and
 agreements, (if any) of record, and general taxes and assessments, (including irrigation and utility assessments, if
 any) for the current year, which are not yet due and payable, and that Grantor(s) will warrant and defend the same
 from all lawful claims whatsoever.

Dated: August 30, 1990

DANNY G. LANGDON by PATRICIA O. LANGDON
 his attorney in fact

PATRICIA O. LANGDON

STATE OF IDAHO County of ADA ss

On this 30th day of August
 in the year of 1990, before me, the undersigned, a Notary
 Public in and for said State, personally appeared
 Patricia O. Langdon
 known or identified to me (and the person whose name is
 subscribed to the within instrument, and agreed to me that
 she executed the same.

ACKNOWLEDGEMENT - Attorney in Fact

STATE OF IDAHO County of ADA ss

On this 30th day of August
 in the year of 1990, before me, the undersigned, a Notary
 Public in and for said State, personally appeared
 Patricia O. Langdon
 known or identified to me to be the person(s) whose name(s) is/are subscribed to
 the within instrument, as the attorney in fact of Danny G. Langdon

and acknowledged to me that she subscribed the name of
 Danny G. Langdon

and acknowledged to me that her own name is attorney in fact

Robyn Williams
 Robyn Williams

Boise, Idaho

1-10-92

Residing at: Boise, Idaho

My commission expires: 1-10-92

STEWART-TITHE

Split tree A63-31229

A63-31229 N/O Lagerstrom/Klein

DR: IRR = .20 cfs DV: IRR = 45 AF

STK = .014 cfs STK = .5 AF

POD: 4N, 1W, S5, NWNWSE

POU: 4N, 1W, S5, NWSE - 10 ac.

A63-31440 N/O Klein

DR: IRR = .10 cfs DV: In = 22.5 AF

STK = .01 cfs STK = .25 AF

POD: Same as above

POU: 4N, 1W, S5, NWSE - 5 ac

A63-31441

N/O Bruce Smith Family Tr

DR: In = .10 cfs

DV: In = 22.5 AF

Stk = .01 cfs

Stk = .25 AF

POD: same as above

*POU: 4N, 1W, S5, NWSE - 5 ac

* also known as Lot 3, Block 3, Star Acres Sub

(9-1-89)

.32 68.2

63-10347

63-31229 Klein
Lagerstrom

63-31234 Kuck

NWSE 10

stock .014 cfs 0.5 AFA

IRR 0.2 cfs 4.5 AFA

Total 45.5 AFA
0.214 cfs

NWSE 5

stock .006 cfs
0.2 AFA

IRR 0.1 cfs 22.5 AFA

22.7 AFA
.11 cfs

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

(new owner)
Loim Kuck
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: ~~Denny G. Langdon~~, *R.A. Lagerstrom*
Current Address: *10399 Rolling Hills Drive, Aliso Viejo, Idaho*
2. Accompanied by: *Denny Langdon*
Address: *Same as above*
Relationship to Permit Holder: *an owner*
3. Source: *groundwater* tributary to *none*

Permit No. *63-10347*

Phone No. *286-7451*

EXAM. DATE: *6-26-90*

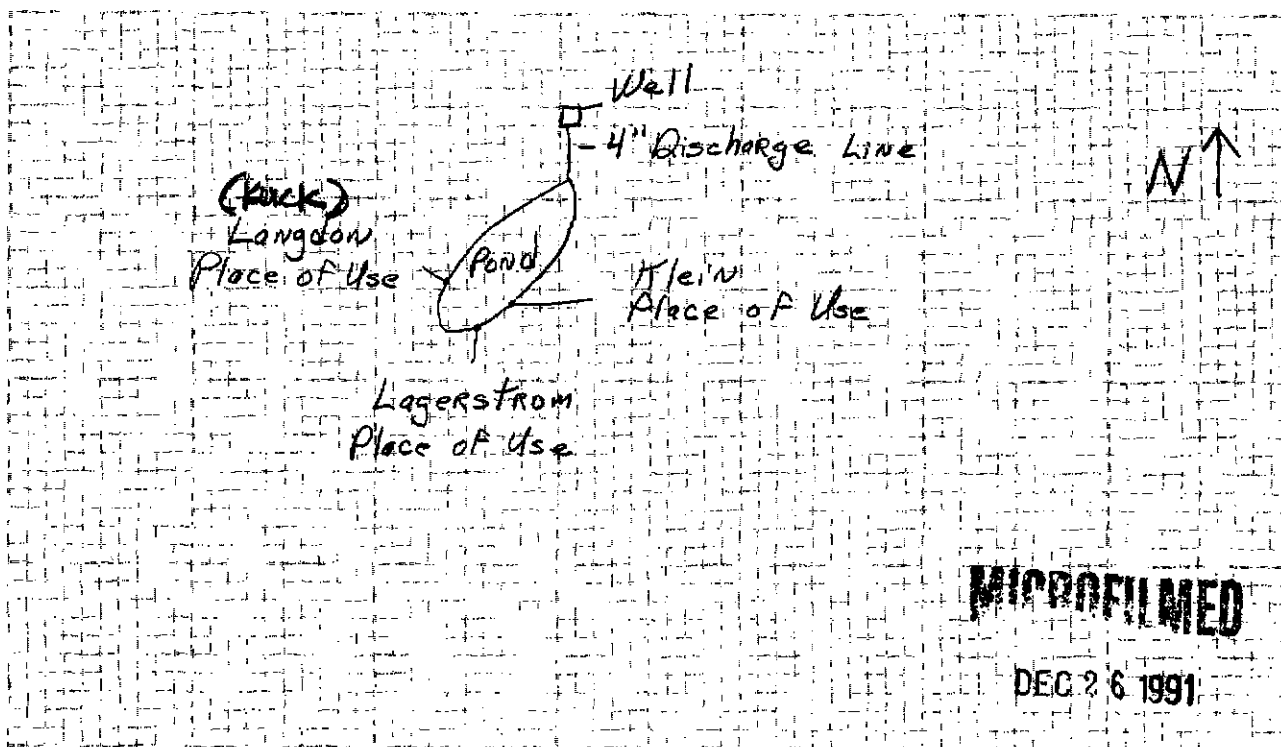
Phone No. *Same as above*

B. OVERLAP REVIEW

1. Other water rights with same place of use: *63-08191, 63-09352, 63-08526*
63-02406 ☒ Copies Attached
2. Other water rights with same point of diversion: *63-08191, 63-09352, 63-08526*
63-02406 ☒ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



MICROFILMED

DEC 26 1991

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.)

The system consists of a 10" diameter well that provides water through a 4" discharge line to a pond. Water is then distributed for irrigation and stockwater to three parcels of land by pumping from three different places at the pond. Each parcel has its own pump and sprinkler irrigation system to deliver water from the pond to its place of use.

☐ 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
	<i>Franklin</i>	<i>7.5</i>	<i>282-2019-23</i>	<i>Bakley</i>	<i>4" GS2B42</i>

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		<i>NE</i>	<i>NW</i>	<i>SE</i>	<i>5</i>	<i>4N</i>	<i>1W</i>	<i>Ada</i>	<i>Orthophoto Quad map at exam and aerial photo at exam</i>

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	
<i>4N</i>	<i>1W</i>	<i>5</i>																<i>15.0</i>	<i>15.0</i>

15 acres = permit limit

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DEC 26 1991

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Not required - see theoretical attached to field exam check list.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Pump curve - see attached. Rated at approx. 63 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 = _____ (8)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 15.0 \times 4.5 = 67.5$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 7.32 \times 10 \times 1.9835 = 14.5$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 67.5$

DEC 26 1991

2. Volume Calculations for Other Uses:

Stockwater:

$\frac{50 \text{ hd} \times 12 \times 365 \text{ days}}{325,850} = \frac{219,000}{325,850} = .67 \text{ Afa} = .7 \text{ Afa}$ also = table guidelines

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Other rights in same Q/Q don't affect this permit
Rights held by permit holder are wastewater rights.
Pond area of approximately $\frac{1}{2}$ acre is included in the
15.4 acres of irrigated land.

11 head of beef cattle and horses were counted at the time
of exam. (Langdon-5 cattle, Klein-3 horses, Lagerstrom-3 cattle)
Per owners the maximum livestock they carry on the site is
50 head of cattle and horses.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afs)
	From	To		
Irrigation	3-15	11-15	.30	69.367.5
stockwater	1-1	12-31	.01.02	67.7

Totals: .31 cfs 69.4 afs
69.97 afs
68.2

2. Recommended Amendments ~~* See reviewer's note, attached.~~

- ☐ 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

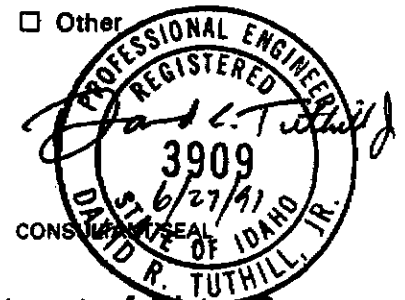
J. AUTHENTICATION

Field Examiner's Name Melvin T. Schulte

Signature Melvin T. Schulte

Certification Date 4-7-91

Field Report Preparation Date 7-6-90



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

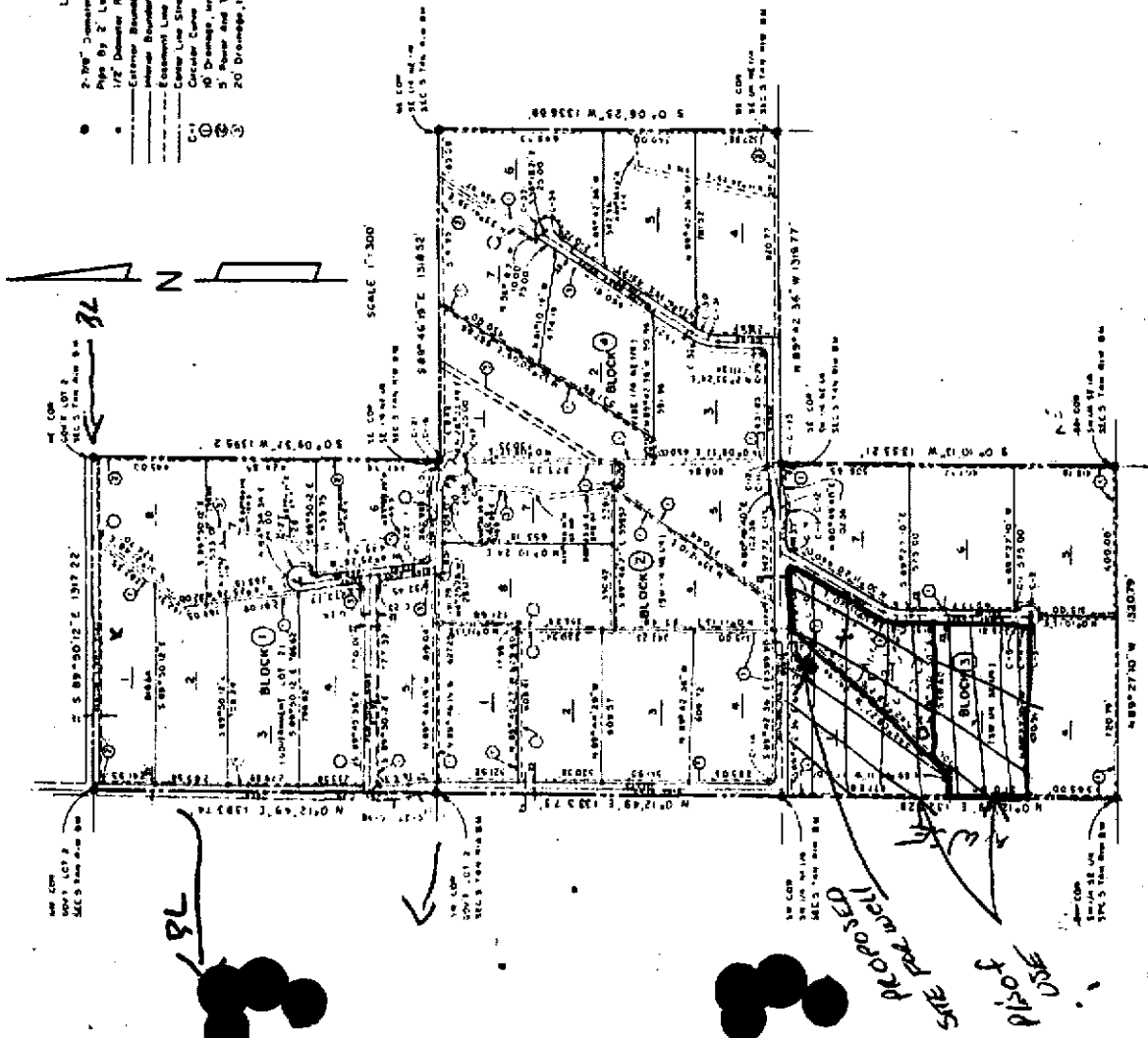
MICROFILMED

DEC 26 1991

LAWYERS TITLE OF IDAHO

A PARTNERSHIP

- LEGEND**
- 2-3/4" Diameter Brass Monument On 2" Diameter Pipe By 2" Long
 - 1/2" Diameter Pinner By 2" Long
 - Exterior Boundary
 - Interior Boundary
 - Easement Line
 - Center Line Street Or Road
 - Circular Curve (See Table)
 - 10' Drainage, Irrigation And Utilities Easement
 - 5' Power And Telephone Easement
 - 20' Drainage, Irrigation And Utilities Easement



4619 EMERALD
P.O. BOX 9245
PHONE 336-1034
BOISE, IDAHO
ZIP CODE 83704

QUAD #1
PA 92 1822

STAR ACRES SUBDIVISION
STAR
ADA COUNTY, IDAHO

STATE OF IDAHO S.S.
COUNTY OF ADA

I, RONALD W. BLAKEY, a Registered Professional Engineer in and for said County and State, do hereby certify that the survey of STAR ACRES SUBDIVISION in Ada County, Idaho, on described on the back of this plat was made by me or under my direction and that this plat correctly shows the survey of record.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of January, A.D. 1973.



STATE OF IDAHO S.S.
COUNTY OF ADA

On this 23rd day of January, A.D. 1973, before me, a Notary Public in and for said County and State, personally appeared Ronald W. Blakely, known to me to be the said person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of January, A.D. 1973.



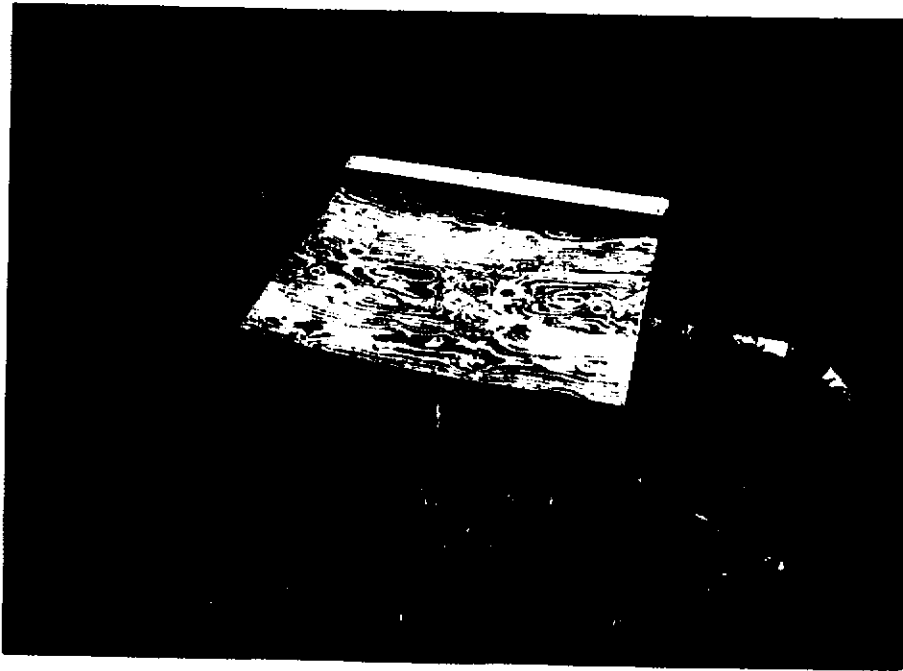
Notary Public, Ronald W. Blakely
Residing at 12345 Main St.
My Commission Expires 12-31-75

I hereby certify that this instrument was filed for record in the records of the County of Ada, Idaho, on this 23rd day of January, A.D. 1973.

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Recorded in 12345
Notary Seal, Ronald W. Blakely

Block	Lot	Area (Ac.)	Owner	Remarks
1	1	1.23	Star Acres Subdivision	
1	2	1.23	Star Acres Subdivision	
1	3	1.23	Star Acres Subdivision	
1	4	1.23	Star Acres Subdivision	
1	5	1.23	Star Acres Subdivision	
1	6	1.23	Star Acres Subdivision	
1	7	1.23	Star Acres Subdivision	
1	8	1.23	Star Acres Subdivision	
1	9	1.23	Star Acres Subdivision	
1	10	1.23	Star Acres Subdivision	
1	11	1.23	Star Acres Subdivision	
1	12	1.23	Star Acres Subdivision	
1	13	1.23	Star Acres Subdivision	
1	14	1.23	Star Acres Subdivision	
1	15	1.23	Star Acres Subdivision	
1	16	1.23	Star Acres Subdivision	
1	17	1.23	Star Acres Subdivision	
1	18	1.23	Star Acres Subdivision	
1	19	1.23	Star Acres Subdivision	
1	20	1.23	Star Acres Subdivision	
1	21	1.23	Star Acres Subdivision	
1	22	1.23	Star Acres Subdivision	
1	23	1.23	Star Acres Subdivision	
1	24	1.23	Star Acres Subdivision	
1	25	1.23	Star Acres Subdivision	
1	26	1.23	Star Acres Subdivision	
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1	30	1.23	Star Acres Subdivision	
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1	35	1.23	Star Acres Subdivision	
1	36	1.23	Star Acres Subdivision	
1	37	1.23	Star Acres Subdivision	
1	38	1.23	Star Acres Subdivision	
1	39	1.23	Star Acres Subdivision	
1	40	1.23	Star Acres Subdivision	
1	41	1.23	Star Acres Subdivision	
1	42	1.23	Star Acres Subdivision	
1	43	1.23	Star Acres Subdivision	
1	44	1.23	Star Acres Subdivision	
1	45	1.23	Star Acres Subdivision	
1	46	1.23	Star Acres Subdivision	
1	47	1.23	Star Acres Subdivision	
1	48	1.23	Star Acres Subdivision	
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1	50	1.23	Star Acres Subdivision	
1	51	1.23	Star Acres Subdivision	
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1	72	1.23	Star Acres Subdivision	
1	73	1.23	Star Acres Subdivision	
1	74	1.23	Star Acres Subdivision	
1	75	1.23	Star Acres Subdivision	
1	76	1.23	Star Acres Subdivision	
1	77	1.23	Star Acres Subdivision	
1	78	1.23	Star Acres Subdivision	
1	79	1.23	Star Acres Subdivision	
1	80	1.23	Star Acres Subdivision	
1	81	1.23	Star Acres Subdivision	
1	82	1.23	Star Acres Subdivision	
1	83	1.23	Star Acres Subdivision	
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1	85	1.23	Star Acres Subdivision	
1	86	1.23	Star Acres Subdivision	
1	87	1.23	Star Acres Subdivision	
1	88	1.23	Star Acres Subdivision	
1	89	1.23	Star Acres Subdivision	
1	90	1.23	Star Acres Subdivision	
1	91	1.23	Star Acres Subdivision	
1	92	1.23	Star Acres Subdivision	
1	93	1.23	Star Acres Subdivision	
1	94	1.23	Star Acres Subdivision	
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1	96	1.23	Star Acres Subdivision	
1	97	1.23	Star Acres Subdivision	
1	98	1.23	Star Acres Subdivision	
1	99	1.23	Star Acres Subdivision	
1	100	1.23	Star Acres Subdivision	

63-10347



Picture #9

Klein pump site
From pond



Picture #10

Pump discharge line
in foreground.

Places of use
for all three
lots.

DEC 26 1991