



Idaho Department of Water Resources

SRBA Recommendation:

3-4021

Point of Diversion

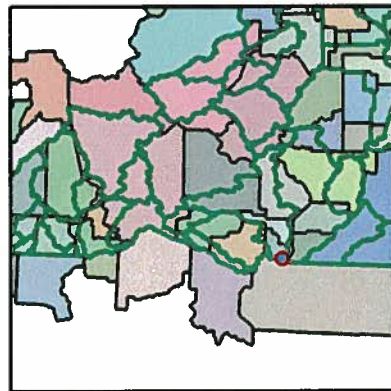
Place of Use

Townships

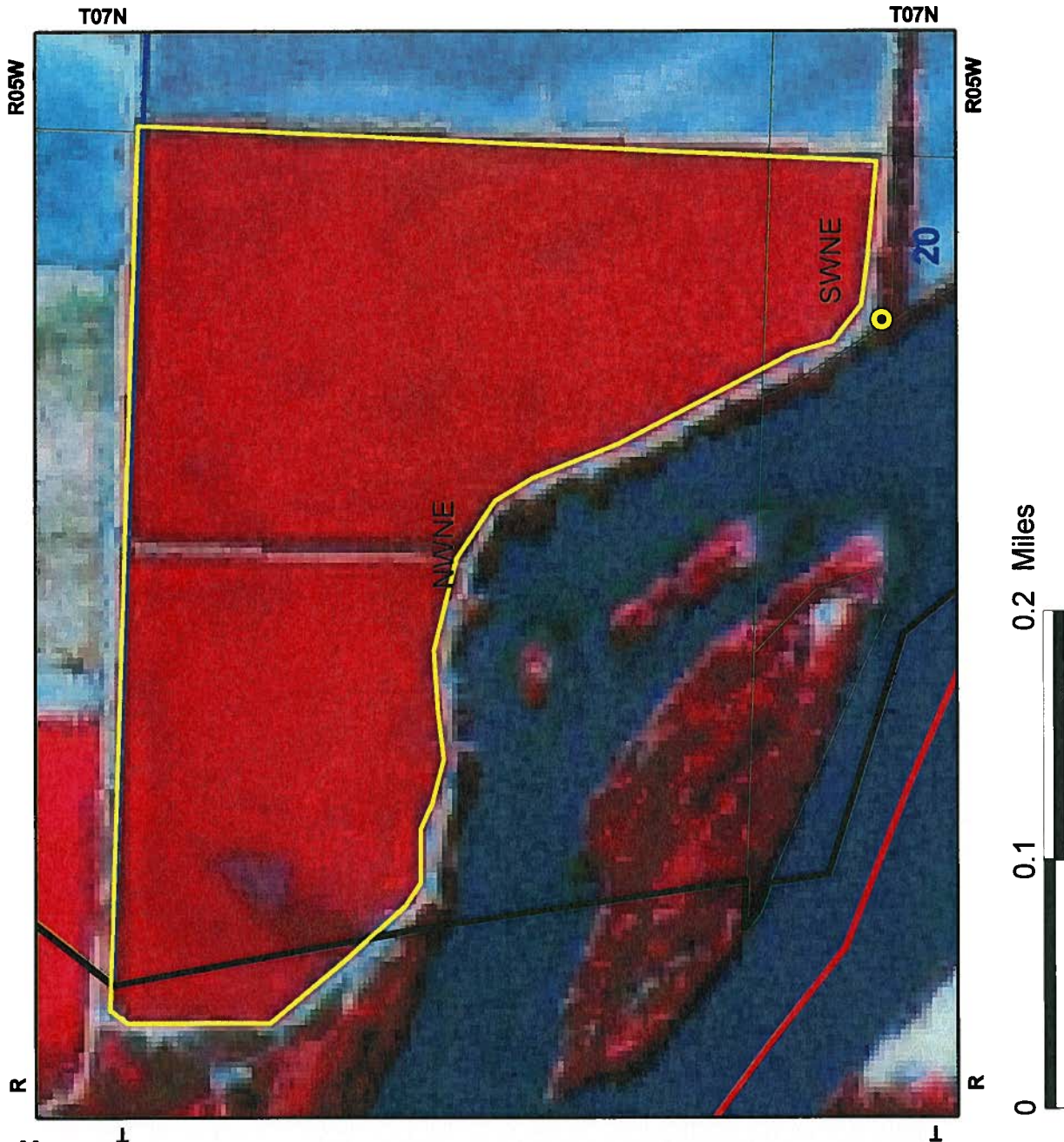
PLS Sections

Quarter Quarters

Legend



Payette County
IDWR Basin 3



Prepared by J. Dean
On Tuesday, June 13, 2006
1987/88 Aerial Photography

06/13/2006

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

RIGHT NUMBER: 3-4021

NAME AND ADDRESS: ROBERT M HENGGELE
BOX 6633 WHITLEY DR
FRUITLAND ID 83619

GERALD J HENGGELE
RT 1 WHITLEY DR
FRUITLAND ID 83619

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 0.800 CFS

Right Nos. 3-4021 and 63-21846 are limited to a total combined diversion rate of 1.74 cfs.

PRIORITY DATE: 06/01/1904

POINT OF DIVERSION:

T07N R05W S20 NESWNE Lot 2 Within PAYETTE County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/01 11/15	0.800 CFS

PLACE OF USE: IRRIGATION Within PAYETTE County

T07N R05W S20	NWNE	2.00	T07N R05W S20 Lot 1 NWNE	36.00
T07N R05W S20 Lot 2	SWNE	2.00		

40 ACRES TOTAL

T07N, R05W S20 NWNE is unsurveyed, nonfederal land except where noted by GCDB lot number.

Right Nos. 3-4021 and 63-21846 are limited to the irrigation of a combined total of 87 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: BASIS OF CLAIM - Beneficial Use

3-4021

Claim
23-4021

30.

W. M. Hall and Jas. L.
Tyson, Claimants,

to

The Public

State of Idaho)
County of Canyon)

TO ALL CONCERNED.

*Notice
Pump Irrigation
Claim
1903*

NOTICE OF WATER RIGHT LOCATION

Dated June 3, 1904
Verif. June 4, 1904
Filed June 6, 1904
Rec.Bk.2 Wat.Locat.p.14 CanCo
Rec.Bk.A Misc.p.516 Pay.Co.

Notice is hereby given that the undersigned ha___ appropriated and claim___ under the laws of the State of Idaho the use of 60 cubic feet per second of this stream known as (a cubic foot of water per second is equal to 40 miners inches) Snake River. Said water is intended to be diverted from said creek at the point where this notice is posted to wit: near the southwest corner of the northeast $\frac{1}{4}$ of the southeast $\frac{1}{4}$ of Sec. 20 township 7___ of Range 5 west B.M. Said water will be used for the purpose ___ Irrigating and power purposes and the place of said use will be in irrigating on sections or fractions thereof 20 and 17, as power placed near N W corner of the SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec. 17, to raise water from said canal to irrigate (certain lands not under search herein). Said diversion will be accomplished by means of a ditch or canal running NE about 330 ft. thence northward about 990 ft. thence NW about 660 ft. thence NE about 330 ft. thence NW about 330 ft. thence northward by a little east about 990 ft. thence NW 990 ft. to Snake River and about one and seven-eighths miles long, to be completed on or before Dec. 20, 1907.

Witness my hand_ at Payette, Canyon Co. Idaho, this third day of June, 1904.

W. M. Hall)
Jas. L. Tyson) Claimants

State of Idaho)
County of Canyon) ss.

Jas. L. Tyson one of the within claimants being first duly sworn depose and say that he___ 32 years of lawful age and one of the claimant of the water right mentioned in the foregoing notice and whose name is subscribed thereto. That the statements in said notice are true, and that the original notice, of which the foregoing is a true copy, was posted in a conspicuous place at or near the place of intended diversion (as provided by law) on the 3rd day of June 1804, at 30 minutes past 8 o'clock A.M.

Jas. L. Tyson

Subscribed and sworn to by Jas. L. Tyson, before Allen E. Wood, Notary Public for State of Idaho, County of Canyon. (Seal).

FLB 33

07/13/2006

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

RIGHT NUMBER: 3-4021

NAME AND ADDRESS: ROBERT M HENGGELE
BOX 6633 WHITLEY DR
FRUITLAND ID 83619

GERALD J HENGGELE
RT 1 WHITLEY DR
FRUITLAND ID 83619

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 0.800 CFS

Right Nos. 3-4021 and 63-21846 are limited to a total combined diversion rate of 1.74 cfs.

PRIORITY DATE: 06/01/1904

POINT OF DIVERSION:

T07N R05W S20 NESWNE Lot 2 Within PAYETTE County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/01 11/15	0.800 CFS

PLACE OF USE: IRRIGATION Within PAYETTE County

T07N R05W S20	NWNE	2.00	T07N R05W S20 Lot 1 NWNE	36.00
T07N R05W S20 Lot 2	SWNE	2.00		

40 ACRES TOTAL

T07N, R05W S20 NWNE is unsurveyed, nonfederal land except where noted by GCDB lot number.

Right Nos. 3-4021 and 63-21846 are limited to the irrigation of a combined total of 87 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: BASIS OF CLAIM - Beneficial Use

07/13/2006

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

RIGHT NUMBER: 63-21846

NAME AND ADDRESS: GERALD J HENGgeler
RT 1 WHITLEY DR
FRUITLAND ID 83619

ROBERT M HENGgeler
BOX 6633 WHITLEY DR
FRUITLAND ID 83619

reviewed by
dan nelson
5/23/06

SOURCE: HURD GULCH CREEK

TRIBUTARY: SNAKE RIVER

QUANTITY: 1.740 CFS
391.500 AFY

PRIORITY DATE: 04/01/1923

POINT OF DIVERSION:

T07N R05W S20 NESENE Within PAYETTE County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/01 11/15	1.740 CFS 391.50 AFY

PLACE OF USE: IRRIGATION Within PAYETTE County

T07N R05W S20	NENE	27.00	T07N R05W S20 Lot 1 NWNE	31.00
T07N R05W S20 Lot 2	SWNE	5.00	T07N R05W S20	SENE 16.00
T07N R05W S20 Lot 1	NENW	8.00		

87 ACRES TOTAL

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: BASIS OF CLAIM - Beneficial Use

Idaho Dept. of Water Resources
322 E. Front St. Boise, ID
June 5, 2006

To: Monica VanBussum
From: Jennifer Dean
Subject: 3-4021 Field Exam

Robert M. Henggeler and Gerald J. Henggeler are the claimants. Robert's phone number is (208) 452-3201. Gerald's phone number is (208) 452-3374. Some other information in the back files seems to indicate that they are brothers.

There is one claim for Snake River water: 3-4021 (statutory claim with posted notice). Additionally there are 2 claims (basin 63) that are based on licenses. One license is for the same POU as this claim and is diverted from Herd Gulch Creek. The other license is for a different POU (I believe) and is diverted from a spring. Because of the licenses it appears that the only claim that needs to be examined is 3-4021.

This claim will need the basic information; GPS point for the POD, pump lift and horsepower, and overall system layout (to be sure that the claimed acres can all be irrigated from the Snake River). A rough estimate of the size of the ditches would also be helpful if it is easy to obtain.

Aside from that, I can't think of any particular information that I will need. Pictures will be helpful if you still have space on your camera by that point. ;) Let me know if there is anything else that comes up that is unusual. Thanks!

Th @4:30

wants to move claim for 63-Herd Gulch Creek
priority date -

63-21846 - has EOP to 1923

HP 65-70

15' lift (~20)

PTO Pump

USER 2284546
1492729



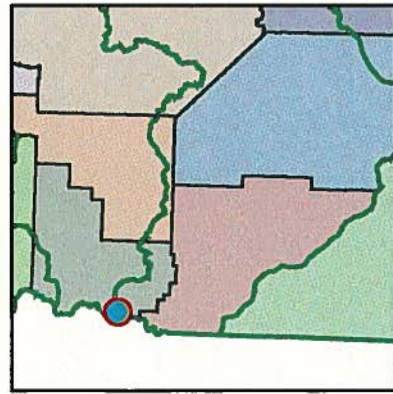
Idaho Department of Water Resources

Adjudication Claim Number: **3-4021**

T07N R05W

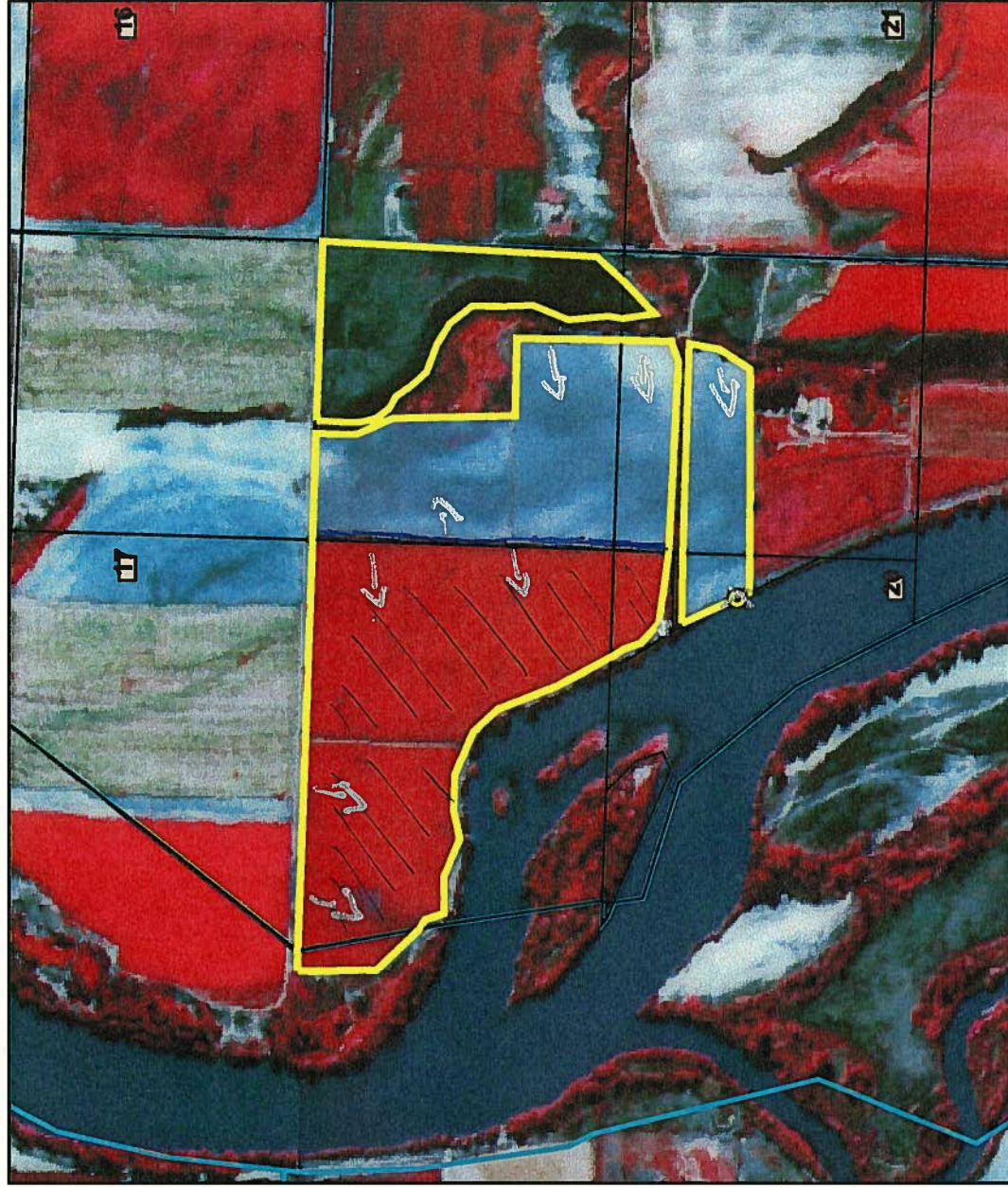
Legend

- Point of Diversion
- Place of Use
- Quarter Quarter Lines
- Sections



Payette County
IDWR Basin 3

Prepared by J. Wilson
On Monday, October 3, 2005
1987/88 Aerial Photography



0 0.4 0.8 Miles



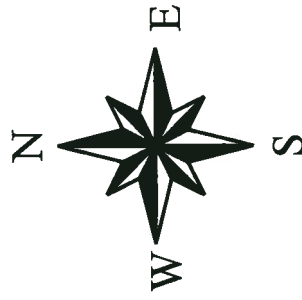
3-4021

Field Exam Map

Claim Number:
03-4021

 Sections
 GCDB07N05W GCDB

Legal: T07N, R05W, S20



2004 NAIP Photo



Contacts Data Entry Form

Claim Number: 3-4021

Owner Type	Full Name	Address	City	State	Zip	Phone
Current Owner	ROBERT M HENGGELE	BOX 6633 WHITLEY DR	FRUITLAND	ID	83619	(208)452-3201
Current Owner	GERALD J HENGGELE	RT 1 WHITLEY DR	FRUITLAND	ID	83619	(208)452-3374

Comment for 1: Desk review.

Date of Field Exam: 4-8-2006 Time: 2pmAccompanied By: Robert & Gerald Phone Number: as listedRelationship to Claimant: both claimants

Directions to Property (if different from above) and/or update owner information:

on (S) side of I-84

Reviewer: MLBDate: 6-8-2006

Priority Date Data Entry Form**Claim Number 3-4021**

Claimed Priority Date: 6/1/1904

Claimed Basis: Statutory Claim

☐ **Use Claimed Priority Date and Basis as Recommended Priority Date and Basis**

Water Right Priority Date: 6/1/1904

Water Right Basis: Statutory Claim

Recommended Priority Date Recommended Basis

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

not reviewed with claimant

Reviewer:

MVB

Date:

6-8-2006

Point of Diversion and Source Data Entry Form

Claim Number 3-4021

Claimed Point of Diversion and Source

T07N R05W S20 NESWNE Lot 2 Within PAYETTE County Source: SNAKE RIVER COLUMBIA RIVER

 Use Claimed POD and Source as Recommended POD and Source

Water Right Point of Diversion and Source

T07N R05W S20 Lot 1 Within PAYETTE County

Recommended Point of Diversion and Source

Source Information

Source

Tributary To

_____	_____
_____	_____
_____	_____

Twp	Rge	Sec	Gov Lot	QQQ of QQ of Q	County	Source
_____	_____	_____	_____	_____	Payette	Snake R.
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

Other rights from this POD? _____

Document how the POD and Source were verified:

A0017651	2284546
1492729	
1 picture POD	
1 picture ditch	
runs PTO pump w/ tractor	
tractor 65 - 70 hp	
15 feet lift	

Reviewer: MLBDate: 6-8-2006



A0017651. Pump is run by tractor. Picture taken facing west. Pipe where water runs eastward to open ditch is visible in left middle of picture.



Photo taken of ditch about 10 feet downstream of where Snake River pipe would flow into ditch system. Culvert can be seen in lower middle portion of picture. Photo taken facing north. From here, ditch runs north according to attached ArcView layout. Dimensions of ditch in field exam report. Water in the ditch was Hurd Gulch water, but was used in measurement to assess capacity of ditch. According to claimants Robert and Gerald Henggeler, water from Snake River is meant to supplement Hurd Gulch water when that water runs low.

Place Of Use Data Entry Form

Claim Number 3-4021

Claimed Place Of Use

T07N R05W S20	NENE	26.00	T07N R05W S20 Lot 1 NWNE	48.00
T07N R05W S20 Lot 2 SWNE		4.00	T07N R05W S20	SENE 9.00
Total Acres 87				

 Use Claimed POU as Recommended POU

Water Right Place Of Use

T07N R05W S20 Lot 1	50.00	T07N R05W S20	NENE	25.00
T07N R05W S20	SENE	12.00		
Total Acres 87				

Recommended Place of Use

 See corrections to claimed POU above

Tw	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

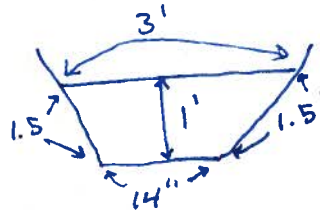
Total Acres

Document how the POU was verified:

see layout for how ditches run & lands
irrigated

ditch measurement {

Depth = 1'



flow 1 7 sec
 2 7 sec
 3 6 sec

Reviewer: MVBDate: 6-8-2006

Purpose of Use Data Entry Form

Claim Number 3-4021

Claimed Purpose of Use

Water Use

Number of Homes

Number of Stock

Acre Limit

IRRIGATION

☒ Use Claimed Purpose of Use as Recommended Purpose of Use

Water Right Purpose of Use

Water Use

Number of Homes

Number of Stock

Acre Limit

IRRIGATION

Recommended Purpose of Use

Water Use

Number of Homes

Number of Stock

Acre Limit

Number of Other

Document how the Purpose of Use was verified:

FE confirms irrigation — crops & ditches
evident

Reviewer:

MVB

Date:

6-8-2006

Period of Use and Quantity Data Entry Form

Claim Number 3-4021

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
IRRIGATION	3/15	11/15	1.74	

Overall Diversion Rate 1.74 Overall Diversion Volume

☐ Use Claimed Period of Use and Quantity as Recommended Period of Use and Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
IRRIGATION	4/01	10/20	1.74	

Overall Diversion Rate 1.74 Overall Diversion Volume

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Overall Diversion Rate _____ Overall Diversion Volume _____

Document how the Period of Use and/or Diversion Rate were verified:

recommend IDWR standard season of use.

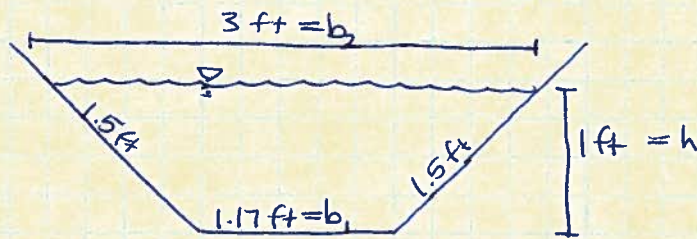
Quantity: see map for how ditches are
 configured. Water is pumped from Snake R.
 into a pipe that runs east ~1/4-1/5 mile
 and empties into open ditch. ~~Photo is~~
 Ditch runs ^(north) under road through culvert
 & opens up again next to field. Photo
 is of ditch just downstream of culvert.
 Measurement in same place. No
 Snake R. water was in ditch, but water
 from Hurd Gulch Cr was running at

Reviewer: _____

Date: _____

ditch capacity, so that was used for
 measurement. See ditch diagram next
 page.
 MMB 6-8-2006

3-4021 Discharge Calculation



Velocity: dropped 3 sticks, time to travel 10ft
3 times: 1. 7sec
2. 7sec
3. 6sec
Average time: 6.67sec

$$V = \frac{L}{T} = \frac{10ft}{6.67sec} = 1.50 \frac{ft}{sec}$$

$$\text{Discharge} = A * V \\ = \left[\frac{h(a+b)}{2} \right] * V$$

$$= \left[\frac{1ft(1.17ft + 3ft)}{2} \right] * 1.50 \frac{ft}{sec}$$

$$= 2.085 ft^2 * 1.50 \frac{ft}{sec}$$

$$= 3.13 cfs$$

MVB
6-9-2006

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: A03-04021
Date Received: 3/26/1990
Receipt No: CO16188
Received By: SA

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ROBERT M. HENGgeler 208-452-3201
Address: BOX 6633 WHITLEY DRIVE
FRUITLAND, ID 83619
OR
Name: GERALD J. HENGgeler 208-452-3374
Address: RT1, WHITLEY DRIVE
FRUITLAND, ID 83619

2. Date of Priority: JUN 01, 1904

3. Source: SNAKE RIVER Trib. to: COLUMBIA RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	05W	20	NE	SW	NE	2	PAYETTE

5. Description of diverting works:
PUMP, PIPELINE TO GRAVITY IRRIGATION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.740		

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

8. Total consumptive use is 304.5 Acre Feet Per Annum.

9. Non-irrigation uses:
STOCKWATER INCIDENTAL TO IRRIG.

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07N	05W	20	NE		NE		IRR	26.0
			NW		NE	1	IRR	48.0
			SW		NE	2	IRR	4.0
			SE		NE		IRR	9.0
Section Acres								87.0
Total Acres								87.0

11. Place of use in counties: PAYETTE

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

13. Other Water Rights Used:
A63-21846

14. Remarks:

15. Basis of Claim: STATUTORY CLAIM

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: one

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): Robert M. Hengeler Date: 4/9/90

Date: _____

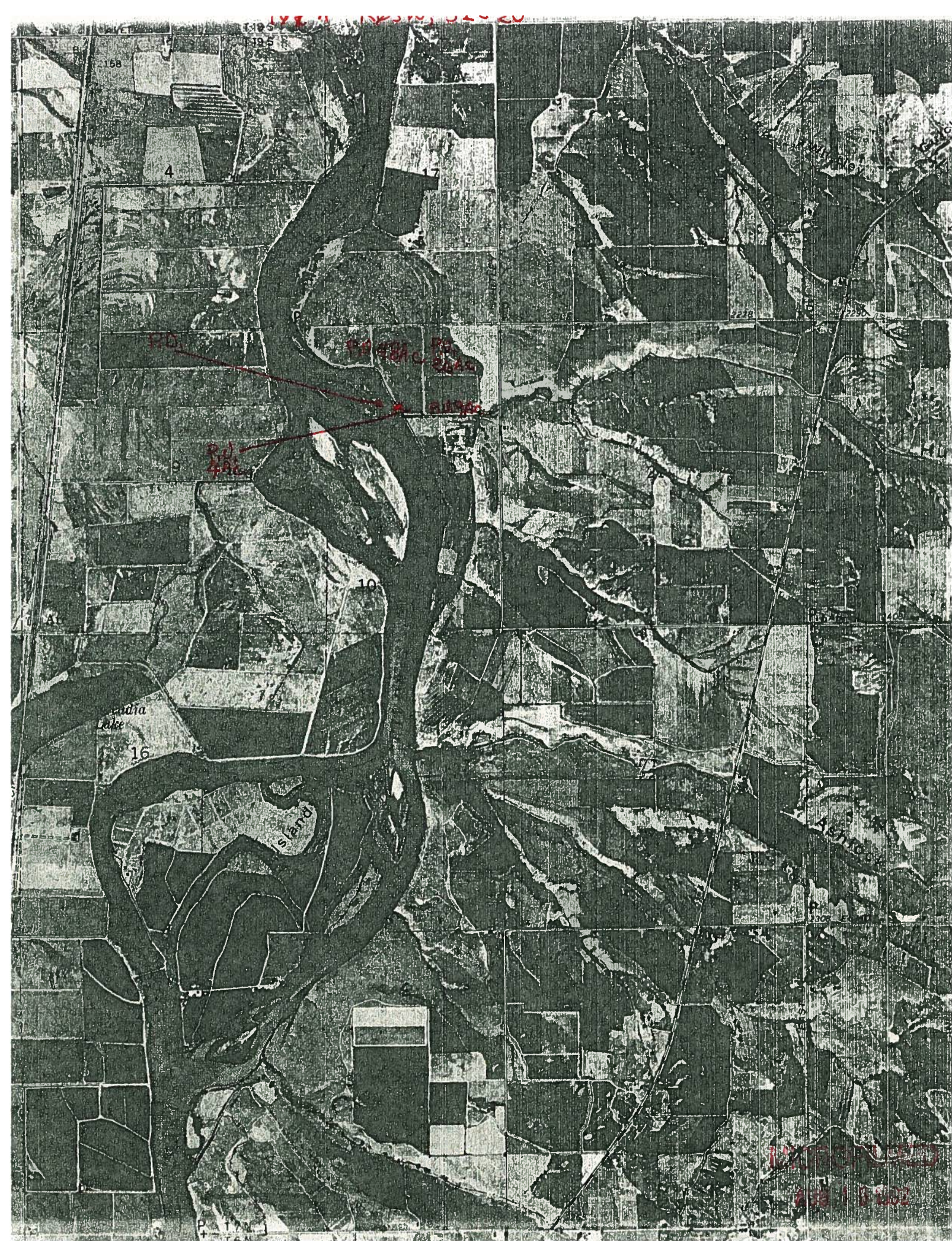
State of Idaho)
County of Ana) SS.

Subscribed and sworn (or affirmed) before me this 9th day
of Apr 1990

Forrest E. Luthy
Notary Public

Seal

Forrest E. Luthy, Notary Public
Residing at _____ Residing at Boise, Idaho
My Commission Expires Nov. 8, 1994
My Commission Expires _____



Under the provisions of Section 42-243, Idaho Code, any person using or claiming rights to the public waters of Idaho established by diversion and application to a beneficial use must file a claim with the Department of Water Resources on or before June 30, 1983. Exempted from this filing are single family domestic uses as defined in Section 42-230(d), Idaho Code. Also exempted are rights represented by a permit, license, decree, adjudicated right, or a previously filed claim.

Notice is hereby given that Robert & Gerald Hengger
(Name of Claimant)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use) 1904

A claim is not acceptable on a ground water source with a priority later than March 25, 1963 or on a surface water source with a priority later than May 20, 1971. An exception is that a claim may be filed on single family domestic use from a ground water source.

- (2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water)
SNAKE RIVER tributary to COLUMBIA RIVER
- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

claimed:		(Both dates inclusive)	
(cfs, af)	(Domestic, Irrigation, Stock, Etc.)	(Mo., Day)	(Mo., Day)
Quantity <u>1.74</u>	Use <u>Irrigation</u>	Period of Use From <u>4/1</u>	To <u>10/20</u>
Quantity _____	Use _____	Period of Use From _____	To _____
Quantity _____	Use _____	Period of Use From _____	To _____
Quantity _____	Use _____	Period of Use From _____	To _____
Quantity _____	Use _____	Period of Use From _____	To _____

- (4) _____ TOTAL QUANTITY USED.
(cfs, af)
- (5) A) Point of diversion: (Location of point where water is diverted from its source)
LOT 1 ¼, Sec. 20 Twp. 7N Rge. 5W B.M., County of Payette
Additional points of diversion: SW corner Lot 1, S-20 T-7 R-5

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. Pump

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

[illegible]

No. of acres 87

- B) If water is used for other than irrigation, fully describe that use, being as specific as possible: _____

NOTE: Include here the type and number of stock watered:

- (7) If you are claiming water as a member of an organization, list name of organization: _____

MICROFILMED

AUG 10 1992

BEA 516

Instrument Number 3425

State of Idaho)
County of Canyon)

TO ALL CONCERNED.

Notice is hereby given that the undersigned ha----- appropriated and claim----- under the laws of the State of Idaho the use of sixty cubic feet per second of this stream known as

(a cubic foot of water per second is equal to 40 miners inches)
Snake River. Said water is intended to be diverted from said creek at the point where this notice is posted, to wit: near the southwest corner of the northeast 1/4 of the southeast 1/4 of Sec. 20 township 7 of Range 5 west B.M. Said water will be used for the purpose irrigating and power purposes and the place of said use will be in irrigating on sections or fractions thereof twenty and seventeen, as power placed near N W corner of the S E 1/4 of sec. 17, to raise water from said canal to irrigate lots 1, 2 and 3 of section 17 and parts of 16, 9 and 8 of Tp 7 of range 5 W B M. Said diversion will be accomplished by means of a ditch or canal running N E about 330 ft. thence northward about 990 ft. thence N W about 660 ft thence N E about 330 ft thence N W about 330 ft, thence northward by a little east about 990 ft. thence N W 990 ft to Snake River and about one and seven-eighths miles long, to be completed on or before Dec. 30, 1907.

Witness my hand at Payette, Canyon Co. Idaho, this third day of June, 1904.

W M Hall
Jas L Tyson) Claimants

State of Idaho)
County of Canyon) SS

Jas L Tyson one of the within claimants being first duly sworn depose and say that he 32 years of lawful age and one of the claimant of the water right mentioned in the foregoing notice and whose name is subscribed thereto. That the statements in said notice are true, and that the original notice, of which the foregoing is a true copy, was posted in a conspicuous place at or near the place of intended diversion (as provided by law) on the 3rd day of June 1904, at 30 minutes past 8 o'clock A.M..
Jas. L Tyson.

Subscribed and sworn to before me this 4 day of June 1904.

And I further certify that on the date last above given personally appeared before me the affiant above named, known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same.

In witness whereof I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written
(SEAL)

State of Idaho)
County of Canyon) ss
Allen E Wood Notary Public

I hereby certify that this instrument was filed for record at the request of Jas L Tyson at 10 minutes past 9 o'clock A.M., this 6th day of June, 1904.

John A Tucker, Ex-Officio Recorder

Fee \$1.00
of C

Bk 2 P 14 Water Locations

COMPARED

Bk 2 P 13 Water Locations

MICROFILMED

AUG 10 1992

IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 03-04021

Date: 9-18-02

	TNS	RNG	SEC	NE				NW				SW				SE				Sum
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	7N	5W	20	26	⁻¹ 48	⁻² 4	9													87
GIS				34	38	3.7	11													86.7
Claim																				
GIS																				
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 1 (Lot 2)

Total Claimed Acres: 87

Overlapping EOU Claim #'s:

Total GIS Acres: 86.7

COMMENTS:

Per claim map & image interpretation & county data.

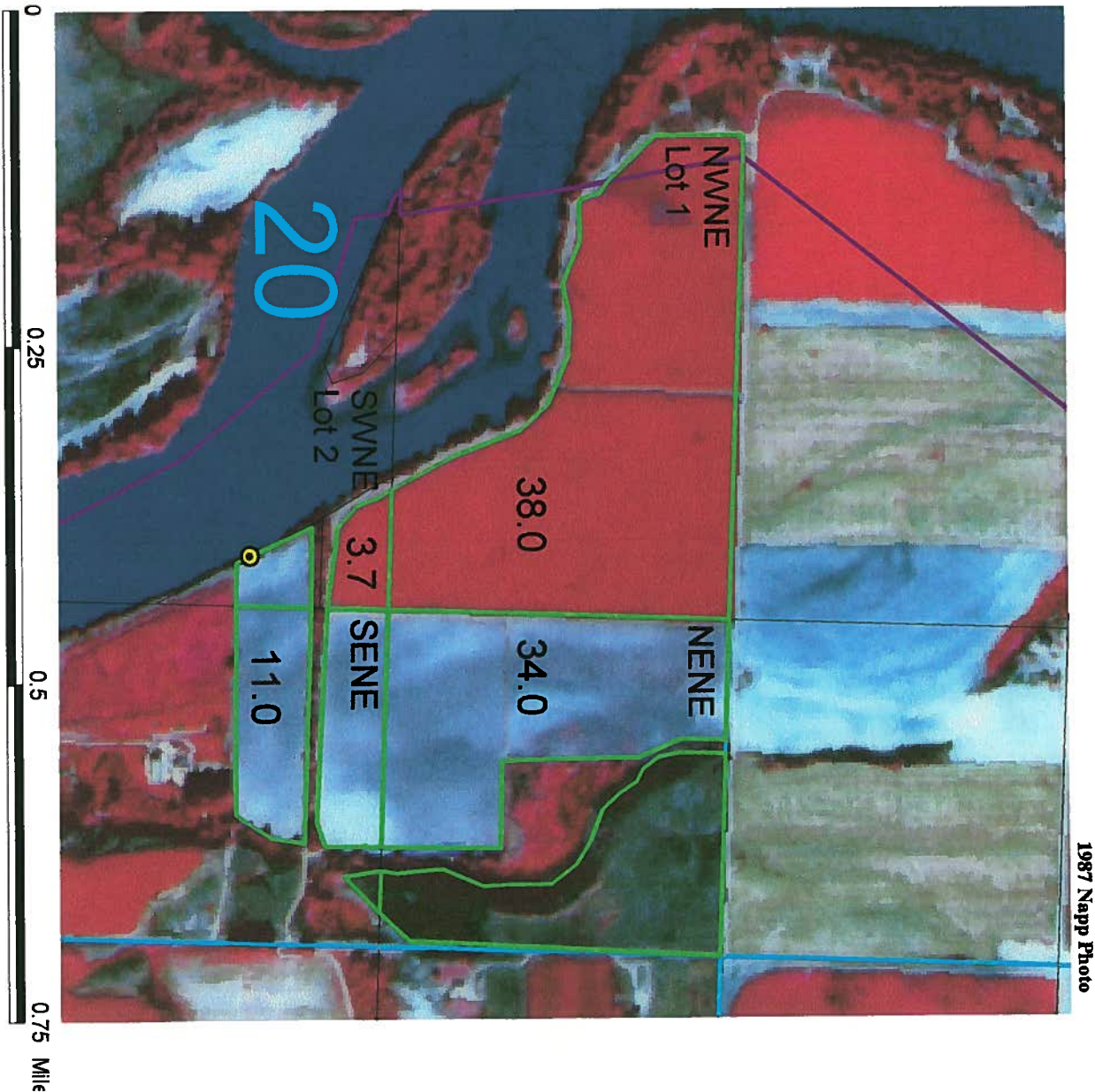
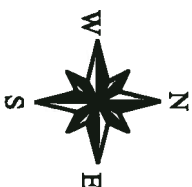
Idaho Department of Water Resources

Claim Number: 03-04021

Legal: T07N, R05W, S20

Reviewed By:

-  Point of Diversion
-  Place of Use
-  Section Lines
-  Quarter Quarter Lines
-  Township/Range Lines



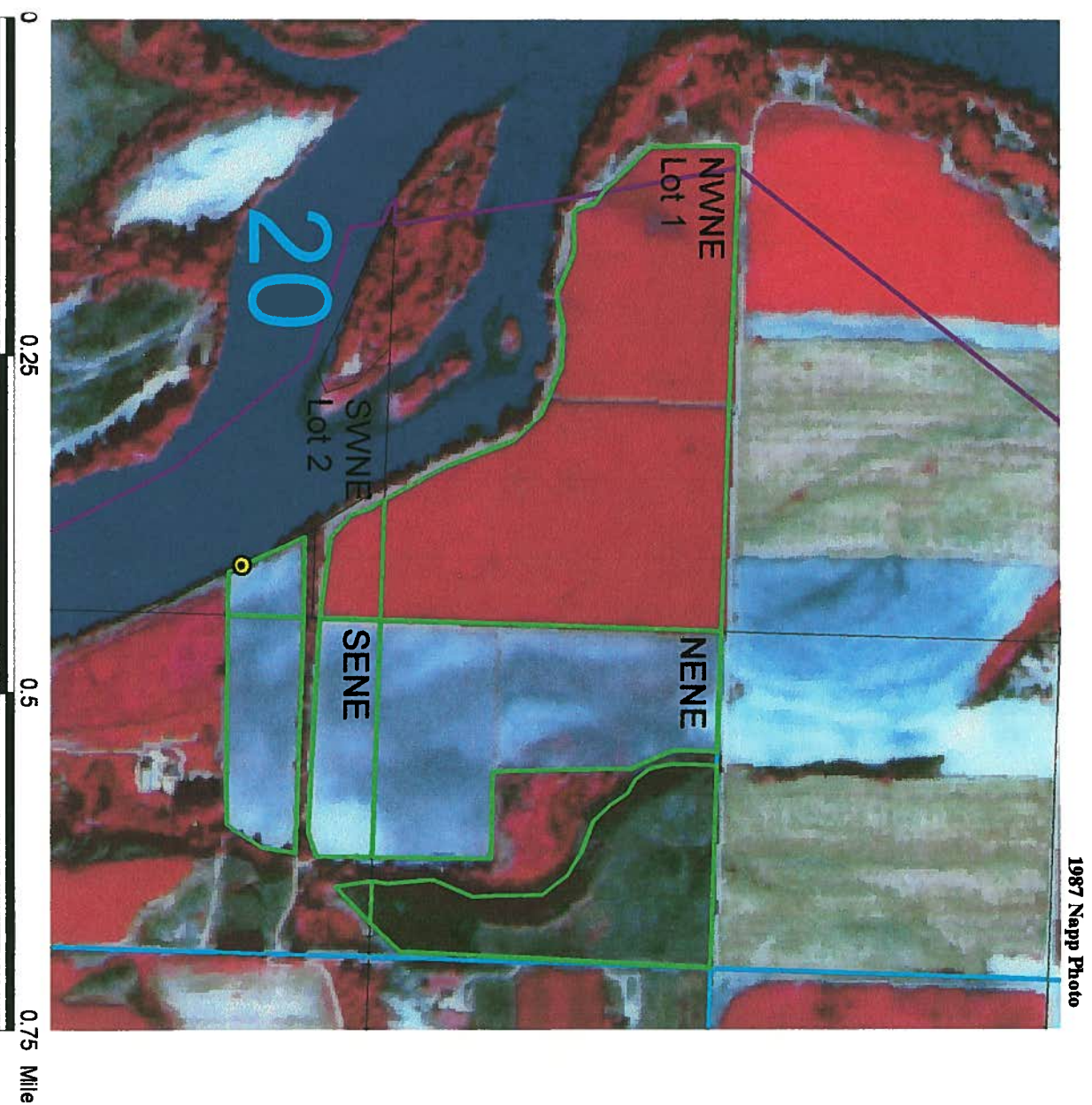
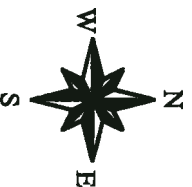
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FEDERAL LAND BANK ASSOCIATION OF ONTARIO

P. O. BOX 279 188 S. W. FIRST AVENUE ONTARIO, OREGON 97914

TELEPHONE: 889-6462



DAN E. ROBERTS, MANAGER

April 9, 1974

106877 - Arment

H. Buel Clement
Rt. 2
New Plymouth, Idaho 83655

Dear Buel:

Henggeler are trying to establish water rights on the old Arment farm, and we have been digging back through some of the records here, trying to see what information we can find. We have an old appraisal on the place in 1918, talking about 70 acres being irrigated at that time with a possibility of 90 that could be irrigated. There is also information in the front of that file, written up by some of the loan committee people in the Federal Land Bank, dated February 8, 1937, that states that they were irrigating 30 acres by pumping from the Snake River, but it doesn't go into more detail than that.

In our loan file of 1950, there was apparently still some question as to how long the farm had been irrigated, and our appraiser, Mr. Frank Boulan, stated at that time that both you and Michael Derie were willing to sign affidavits, if necessary, stating that the land had been irrigated at least 10 years prior to that time, or in other words, since 1940. There was an application for water right filed at that time for 1.74 cfs, or enough for 87 acres. Our appraiser stated that there were 83 acres irrigated at that point.

Anything that you could do along these lines in the way of an affidavit to help Mr. Henggeler would be appreciated.

Sincerely yours,

Dan E. Roberts
Manager



DER:bl
cc: Robert M. Henggeler

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AUG 10 1992

UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Box 024, Federal Building, Boise, Idaho 83724

65-2496A

April 11, 1973

Mr. Robert M. Hengger
Route 1
Fruitland, Idaho 83649

Dear Bob:

As you requested I have analyzed the water needs for your farm located south of Fruitland near the Snake River in sec. 20, T.7N., R.5W., B.M.

The soils on your farm include the Haw loam and the Letha fine sandy loam. This comprises a total of about 87 irrigable acres with the acreage about evenly divided between the two soils. Due to intensive land leveling that has been done on your farm actual identity of the soils has been destroyed. As a result heavy cut areas are now mostly sandy textured soils, with low water holding capacity.

Because of the sandy texture in the Letha soils as well as the alkali condition that exists the water requirements for these soils has been calculated as shown on the attached sheet. If leaching of salts in the soils should be necessary slightly more water could be required than the 1.39 minors inches as calculated.

I hope this provides the information you need for filing purposes.

Sincerely yours,

R. L. Kane

R.L. KANE
District Conservationist

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AUG 10 1992

