

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
CLAIM VERIFICATION EXAM SHEET

(use in place of the CVR for small Domestic/Stock exams)

1. ☒ No Change NAME
☐ NEW OWNER: _____
☒ No Change ADDRESS
☐ NEW ADDRESS: _____
2. ☒ No Change - DATE OF PRIORITY: Completed - No Field Verification Needed.
☐ Incomplete - Claim shows no priority date, claimant should be asked during the exam when was water first used.
 Priority date, per claimant, is _____
 (if the priority date, based on your exam, seems questionable, explain in remarks.)
3. ☒ No Change - SOURCE
☐ Source is different than that claimed:
 Source found: _____
4. ☐ No Change - POINT OF DIVERSION
☒ Point of diversion is different than the claim GOVT LOT 2
 New P/D: Twp. 01N, Rge. 03W, Sec. 7, SW 1/4 NE 1/4 NE 1/4 *see remarks*
5. ☐ No Change - DESCRIPTION OF DIVERTING WORKS
☒ Incomplete desc., complete items missing, IF KNOWN. 4 wells: 3 hot artesian & 1 cold
 Additional comments in remarks.
 HP of pump _____ Pump Ser. # _____ Pumping water level _____
 Well depth _____ Motor Ser. # _____ Static water level _____
 Casing size _____ Method of irr. _____
6. ☐ No Change - WATER USES
☒ Different uses, (list uses found).
 Use Domestic From 1/1 To 12/31 Amount .04 cfs _____ af
 Use Heating From 1/1 To 12/31 Amount .04 cfs _____ af
7. ☐ No Change - TOTAL VOLUME
☐ Incomplete on claim, the total is, -- -- -- cfs _____ af
☐ Change found, the new total is, -- -- -- cfs _____ af
8. N/A
9. ☐ No Change - NON-IRRIGATION USES: Completed on claim
☒ Incomplete on claim - Exam found:
 Domestic - No. of homes 1 Stockwater - No. of head 17 head mixed stock
 Other: Heating of 1 home & swimming pool

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10. ☐ No Change - **PLACE OF USE:** (If changed, list below.)

Use	Twp.	Rge.	Sec.	1/4,	1/4,	
Domestic	01N	03W	7	NE	NE	Govt. Lot 2
Hunting						
Stockwater						

Remarks: (Comments pertinent to field examination)

3 P/O in d. 2, SWNE, S. 7, T01N, R03W.

Domestic is for 1 home.

Stockwater is for 17 head of mixed stock.

Hunting is for 1 home and swimming pool.

ATTACHMENTS:

Attached to
This Form.

Attachments are
in Permit File.

PHOTOS (optional) ☒

MAP ☒

SYSTEM DIAGRAM ☐

☐ Changes found during exam or additional information in the permit file, see permit file.

DATE EXAM CONDUCTED: 11.6.40

FIELD EXAMINER:

Signature

Steve Lester

[Signature]

RECEIVED

OCT 1 1940

SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-04045 -10561 -10562 - continued -

RECOMMEND

A57-04045 4 wells

Domestic	.04 cfs	1.2	afa	(int/ext use)
Heating	.04 cfs	?	afa*	(1 home + pool)
Stockwater	.02 cfs	0.2	afa	(12 cattle, 5 horses) (17)(.0124) = .2 afa
TOTAL	.10 cfs	= 1.4	afa	(afa = 1.4 + 19.1 = 20.5?)*

See note below about volume

Stockwater $\leq .02$ cfs per # of head.

* assume heating flow operates $\pm 66\%$ of year:

$$(.04)(1.9835)(.66)(365) = 19.1 \text{ afa}$$

cfs conversion factor % days in yr.

consumptive use for all 3 = 0

No pump into available for cold well.

no flow " " " hot wells.

It seems reasonable to think that 4 wells can produce at least .10 cfs.

See Claim Verification Exam Sheet for A57-04045 for recommendation for all 3

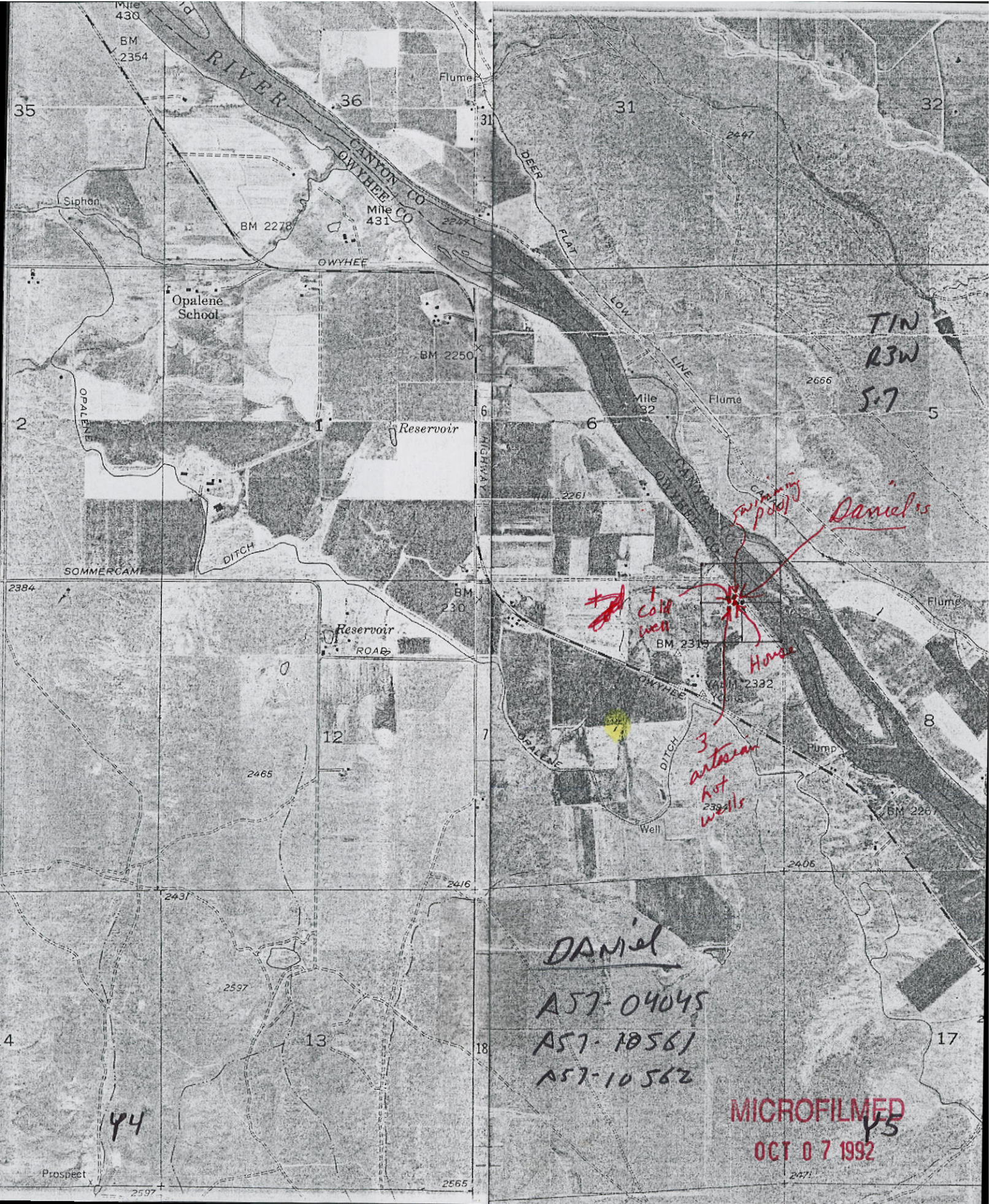
NOTE

.1 cfs can produce:

$$(.10)(365)(1.9835) = 72.4 \text{ afa so can allow } 20.5 \text{ afa}$$

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[Signature] 9/5/91



TIN
R3W
5.7

swimming pool

Daniel's

1 cold well

House

3 artesian hot wells

DANIEL

A57-04045

A57-10561

A57-10562

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Y4

Y5

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: A57-04045
Date Received: 10/14/1988
Receipt No: C002921
Received By: 

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CHRISTINE ANN DANIEL 208-466-8627
Address: 515 - 11TH AVE., SOUTH
NAMPA, ID 83651

2. Date of Priority: JUL 01, 1911

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01N	03W	7	NW	NE			OWYHEE

5. Description of diverting works:
ARTESIAN WELLS. 2 3" WELLS, 597', HOT; 1 WELL, COLD

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
HEATING	01/01	12/31	0.040		
DOMESTIC	01/01	12/31	0.040		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
G/HOUSE & SWIMMING POOL.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	03W	7	NW	NE		HEAT	
			NW	NE		DOMEST	

A57-04045

Page 1

Date: 01/19/89

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11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:
A57-10561, A57-10562.

14. Remarks:

* MEMO TO FILE 1-19-1989 *
* THE CORRECT LEGAL LOCATION IS LOT 2, NENE. *
* HLHT *

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: _____

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): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____
My Commission Expires _____

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: OCT-10-1996

PAGE: A-1

RIGHTS FROM: SOURCE: GROUNDWATER

RIGHT NUMBER: 57-04045 ✓

NAME AND ADDRESS: CHRISTINE ANN DANIEL
515 11TH AVE SOUTH
NAMPA ID 83651

SOURCE: GROUNDWATER

QUANTITY: 0.04 CFS

THE QUANTITY FOR NON-IRRIGATION USE IS LIMITED TO THE AMOUNT BENEFICIAALLY
USED FOR DOMESTIC, 1 HOME AND SWIMMING POOL

THE QUANTITY OF WATER UNDER THIS RIGHT SHALL NOT EXCEED 13,000
GALLONS PER DAY.

PRIORITY DATE: 07/01/1911

POINT OF DIVERSION: T01N R03W S07 LOT 2 (NWNENE) Within Owyhee County
LOT 2 (SWNENE)
3 POINTS OF DIVERSION LOCATED IN T01N, R03W, S07, LOT 2,
(SWNENE).

PURPOSE AND

PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

DOMESTIC

01-01 12-31

0.04 CFS

DOMESTIC USE IS FOR 1 HOME & SWIMMING POOL.

PLACE OF USE:

DOMESTIC

Within Owyhee County

T01N R03W S07 Lot 2 (NENE)

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

THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A
DETERMINATION OF HISTORICAL BENEFICIAL USE.

WATER TEMPERATURE MEASURED AT 104 DEGREES F.

THREE POINTS OF DIVERSION LOCATED IN LOT 2, SWNENE, T01N, R03W,
SEE/ 07/

EXPLANATORY MATERIAL:

BASIS OF CLAIM - BENEFICIAL USE

WATER TEMPERATURE MEASURED AT 104 DEGREES F. ✓

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JUN 06 1997

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: OCT-1-1996

PAGE: A-30

RIGHTS FROM: SOURCE: GROUNDWATER

RIGHT NUMBER: 57-04045

NAME & ADDRESS: CHRISTINE ANN DANIEL
515 11TH AVE SOUTH
NAMPA ID 83651

SOURCE: GROUNDWATER

QUANTITY: 0.04 CFS

PRIORITY DATE: 07/01/1911

POINT OF DIVERSION: T01N R03W S07 LOT 2 (NWNENE) Within Owyhee County
LOT 2 (SWNE) (S)

PURPOSE AND

PERIOD OF USE:

PURPOSE OF USE

DOMESTIC DOMESTIC, 1 HOME AND SWIM

PERIOD OF USE

01-01 12-31

QUANTITY

0.04 CFS

PLACE OF USE:

DOMESTIC

Within Owyhee County

T01N R03W S07 Lot 2 (NENE)

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

WATER TEMPERATURE MEASURED AT 104 DEGREES F.

THREE POINTS OF DIVERSION LOCATED IN LOT 2, SWNE, T01N, R03W,
SEC. 07.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

W 11
N 13

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JUN 06 1997

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 A57 64045Date Received 10-14-88Receipt Number C002921

ALK-H

NOTICE OF CLAIM
TO A
WATER RIGHT

ACQUIRED UNDER STATE LAW

For Domestic and/or Stockwater Purposes

Where Daily Use is less than 13,000 gallons per day. Filing fee \$25

Please type or print clearly

1. Name of Claimant (s) CHRISTINE ANN DANIEL Phone (208) 466-8627Mailing Address 515 11TH AVENUE SO., NAMPA Zip 836512. Date of Priority (Only one (1) per claim) 7/1/19113. Source of water supply (a) GROUND WATER
which is tributary to (b) —4. Location of point of diversion is: Township 1N Range 3WSection 7, 1/4 of NW 1/4 of NE 1/4, Govt. Lot —, B.M.,County of OWYHEEAdditional points of diversion if any: NONE5. Description of existing diversion works (Ditches, Wells, Pumps, Pipelines, Headgate 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. ARTESIAN WELLS(2) 3 INCH WELLS 597 FT. DEEP [HOT WATER]
(1) WELL [COLD WATER]

6. Water is claimed for the following: (Limited to Domestic and/or Stockwater only. See Instructions)

For DOMESTIC purposes from 1/1 to 12/31 amount .04
(Both dates are inclusive) (cfs)For HEATING purposes from 1/1 to 12/31 amount .047. Total quantity claimed .08 (cfs)8. Total consumptive use claimed is de minimus9. Non-irrigation uses. Describe fully. (Domestic: give number of households served; Stockwater: Type and number of
livestock) DOMESTIC AND HEATING HOUSE AND SWIMMING POOL

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HOW YOU WILL RECEIVE NOTICES IN THE SNAKE RIVER BASIN ADJUDICATION

All documents filed in the Snake River Basin Adjudication other than notices of claims are filed with the court. Notices of claims to water rights filed in the Snake River Basin Adjudication are filed with the Idaho Department of Water Resources. Copies of all documents filed in the Snake River Basin Adjudication will not be mailed to all parties (claimants) in the adjudication.

By order of the court, any document filed with the court will be mailed only to those parties who may be directly affected by it. A monthly docket sheet will be prepared by the department which contains a summary of all documents filed with the court in the previous month and the dates and locations of hearings scheduled for the following three months. The docket sheet will be filed with the district court clerk in each county within the Snake River Basin in Idaho. Copies of the docket sheet may be obtained from any of the offices of the department either in person or by mail; a small fee will be charged to cover the cost of mailing and/or copying. If you wish to receive a copy of the docket sheet each month, you should mark the appropriate place on your notice of claim form. You will be charged a small annual subscription fee to cover the cost of copying and mailing. Copies of any document listed on the docket sheet may be obtained from any of the offices of the department either in person or by mail; a small fee will be charged to cover the cost of mailing and/or copying.

Copies of all notices of claims filed with the department will be available for inspection from all offices of the department. Copies of the notices of claims may be obtained in person or by mail, but you will be charged for the cost of copying and mailing. (A claimant will not be charged for a copy of his or her own notice of claim, and a person who acquires property with water rights for which a notice of claim was filed will not be charged for a copy of the notice of claim filed by the previous owner.)

After the notices of claims have been reviewed, the director will prepare and file a report with the court. Part 1 of the report will contain the director's recommendations as to each water right claimed under state law. Part 2 of the report will list each federal reserved water right claimed. A number of reports will be prepared, one or more for each sub-basin in the Snake River Basin. When the report for your sub-basin is filed with the court, you will be mailed a notice informing you that the report for your sub-basin has been filed. The notice will be sent to the most recent address shown by the department's files. Attached to the notice will be a copy of those portions of the report describing the water rights you have claimed. If you do not agree with the way your water right is described, you may file an objection to the report with the court. You can also file an objection if you disagree with the way other claimant's water rights are described, and the notice will tell you where a copy of the full report is available for inspection. The notice will tell you when and where to file your objection. The notice of filing for each sub-basin report will also be published state-wide in local newspapers.

10. Place a "D" for domestic and "S" for stockwater use in the corresponding place of use below.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4			
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4
1N	3W	7		D														

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

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

14. Remarks: _____

15. Basis of Claim (check one) Beneficial Use ☒ Posted Notice ☐ License ☐ Permit ☐
Decree ☐

If applicable provide IDWR Water Right Number _____
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 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 _____

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

Signature of Claimant (s) Christine Ann Daniel Date 14 Oct 88

Date _____

For Organizations: I do solemnly swear or affirm that I am _____ Title _____
of _____, that I have signed the foregoing
Organization
document in the space below as _____ of _____
Title Organization
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 (or affirmed) before me this

14th day of OCTOBER 19 88

SEAL

Notary Public

Residing at

Dena Billups, Notary Public
Residing at Caldwell, Idaho

My Commission Expires

My Commission Expires March 21, 1994

Last Name DANIEL

Ident No. A57 04045

Copy of this document follows _____

OCT 07 1992

It is very important that you inform the department in writing of any change in your address. This is to make sure that you receive the notices affecting your water rights that are to be mailed by the department.

If you are acquiring property with water rights in the Snake River Basin water system in Idaho (either by purchase, gift, inheritance, or other means), it is very important that you inquire of the department whether a notice of claim has been filed. If not, you must file a notice of claim or the water right may be declared by the court to no longer exist. If a notice of claim has been filed, it is very important that you file a written notice of change in ownership with the department. The notice of change in ownership must be accompanied by some evidence of the change in ownership, such as a copy of the deed or a property tax statement showing the name of the new owner. Again, this is to make sure that you receive the notices affecting your water rights that are to be mailed by the department.

The cost of the subscription to the docket sheet is \$7.50 for calendar year 1988. The cost of the subscription may increase a small amount for calendar year 1989 if the cost of copying and/or mailing should increase.

If you are planning to file a motion or other pleading (not a notice of claim) with the court (not IDWR), the court has issued an order setting a special procedure that is different from the usual civil rules. A copy of the order may be obtained from any office of IDWR; you may be charged for the cost of mailing and/or copying.

DATE: 07/13/92
PAGE: 1

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OCT 07 1992

ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO. A57-04045

WR ELEMENT	FIELD EXAM Y/N-IF NO, DO OFFICE VERIFICATION	FIELD EXAM OR IN-OFFICE VERIFICATION WHOM/DATE	CLAIM VERIFIED BY CODE (SEE BELOW)	CHANGE CLAIM Y/N	CLAIMANT CONTACT NEEDED - Y/N**	REVIEW COMPLETED WHOM/DATE	"R" RECORD
PRIORITY*	<u>Y</u>	<u>SA/11-6-90</u>	<u>6</u>	<u>N</u>	<u>N</u>	<u>RMF 7-8-92</u>	
PT. OF DIV.			<u>5</u>	<u>Y</u>			
SOURCE			<u>↓</u>	<u>N</u>			
PL. OF USE							
DIV. AMOUNT CFS/AF			<u>6</u>	<u>N</u>			
CONSUMPTIVE USE			<u>—</u>				
NATURE OF USE			<u>5</u>				
PERIOD OF USE			<u>6</u>				
BASIS OF CLAIM			<u>6</u>				
REMARKS	<u>↓</u>	<u>↓</u>	<u>—</u>		<u>↓</u>	<u>↓</u>	

DATA ENTRY COMPLETED
BY RMF DATE 7-8-92

FINAL RECOMMENDATION
BY RMF DATE 7-8-92

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

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

VERIFICATION CODES

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

existing records

COMMENTS: _____

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DOMESTIC SPACE HEATING WORKSHEET

Design Heat Load

for check only

$$E = [e \times \Delta T] \times A$$

where: E = Btu/hr required

e = efficiency factor

ΔT = design temperature difference ($t_i - t_o$) in °F

A = livable floor space in ft²

$$\Delta T = \left(\frac{68}{t_i} - \frac{4}{t_o} \right) ^\circ F$$

where: t_i = inside design temperature (assume 68°F)

t_o = outside design temperature (°F)

$$\Delta T = 64 ^\circ F$$

$$E = \left[\frac{0.67}{e} \times \frac{64}{\Delta T} \right] \times \frac{1500}{A}$$

efficiency factors (e): poor = 1.11

ave = 0.67

good = 0.44

best = 0.28

$$E = 6.4 \times 10^4 \text{ Btu/hr}$$

A = assumed value

Flow Rate Required

$$Q = [E / (500 \times \Delta T_s)] 0.00223$$

where: Q = flow (cfs)

E = Btu/hr

ΔT_s = system temperature difference (°F)

$$\Delta T_s = 0.3 (s - t)$$

where: s = source temperature (°F)

t = temperature required by system (assume 68°F)

$$\Delta T_s = 0.3 \left(\frac{104}{s} - \frac{68}{t} \right) = 10.8 ^\circ F$$

$$Q = \left[\frac{6.4 \times 10^4}{E} \right] (500 \times \frac{10.8}{\Delta T_s}) 0.00223$$

$$Q = 0.03 \text{ cfs}$$

Note: Consumptive use volume for domestic space heating will be considered de minimus.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
CLAIM VERIFICATION EXAM SHEET

(use in place of the CVR for small Domestic/Stock exams)

1. ☒ No Change NAME
 ☐ NEW OWNER: _____
 ☒ No Change ADDRESS
 ☐ NEW ADDRESS: _____
- COMBINED
RECOMMENDATIONS for
-04045 -10561 &
-10562*
2. ☒ No Change - DATE OF PRIORITY: Completed - No Field Verification Needed.
 ☐ Incomplete - Claim shows no priority date, claimant should be asked during the exam when was water first used.
 Priority date, per claimant, is _____
 (if the priority date, based on your exam, seems questionable, explain in remarks.)
3. ☒ No Change - SOURCE
 ☐ Source is different than that claimed:
 Source found: _____
4. ☐ No Change - POINT OF DIVERSION
 ☒ Point of diversion is different than the claim *Govt Lot 2*
 New P/D: Twp. 01N, Rge. 03W, Sec. 7, SW 1/4 NE 1/4 NE 1/4 *see remarks*
5. ☐ No Change - DESCRIPTION OF DIVERTING WORKS
 ☒ Incomplete desc., complete items missing, IF KNOWN. *4 wells: 3 hot artesian & 1 cold*
 Additional comments in remarks.
 HP of pump _____ Pump Ser. # _____ Pumping water level _____
 Well depth _____ Motor Ser. # _____ Static water level _____
 Casing size _____ Method of irr. _____
6. ☐ No Change - WATER USES
 ☒ Different uses, (list uses found).
 Use Domestic From 1/1 To 12/31 Amount .04 cfs _____ af
 Use Heating From 1/1 To 12/31 Amount .04 cfs _____ af
7. ☐ No Change - TOTAL VOLUME
 ☐ Incomplete on claim, the total is, -- -- _____ cfs _____ af
 ☐ Change found, the new total is, -- -- -- _____ cfs _____ af
8. N/A
9. ☐ No Change - NON-IRRIGATION USES: Completed on claim
 ☒ Incomplete on claim - Exam found:
 Domestic - No. of homes 1 Stockwater - No. of head 17 head mixed stock
 Other: heating of 1 home & swimming pool

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10. ☐ No Change - PLACE OF USE: (If changed, list below.)

Use	Twp.	Rge.	Sec.	1/4,	1/4,	
<u>Domestic</u>	<u>01N</u>	<u>03W</u>	<u>7</u>	<u>NE</u>	<u>NE</u>	Govt. Lot 2
<u>Hunting</u>						
<u>Stockwater</u>						

Remarks: (Comments pertinent to field examination)

3 P/O in L. 2, SWNGNE, S. 7, T. 1N, R. 03W.

Domestic is for 1 home.

Stockwater is for 17 head of mixed stock.

Hunting is for 1 home and swimming pool.

ATTACHMENTS:

Attached to
This Form.

Attachments are
in Permit File.

PHOTOS (optional) ☒

MAP ☐

SYSTEM DIAGRAM ☐

☐ Changes found during exam or additional information in the permit file, see permit file.

DATE EXAM CONDUCTED:

11.6.40

FIELD EXAMINER:

Steve Carter

Signature

Steve Carter

FIELD EXAM
TELEPHONE CONVERSATION MEMO

I.D. NUMBER A57.04045 - 10561 - 10562

NAME OF CONTACT Tom Daniel

PHONE NO. 466-8627 (work) ADJ. AGENT Steve Lester

DATE SET FOR EXAM 11/2/90 2:00 Friday

LOCATION From Givens Hot Sp. - about 3 mi. W. on Hwy 78,
turn right towards river on loop rd. just past greenhouses.
Loop rd. goes to river & back to hwy. About 1/2 way along
loop will see house surrounded by trees. Meet there.

Diverting at full rates? _____

Type of measuring devices? _____

Places to make measurements? _____

Type of system? (pipeline, ditches) _____

How many laterals are used? _____

Length and size of mainline? _____

Size of Motor used for each P/D? _____

Estimate of depth to water? _____

Pressure at well? _____

Pressure at sprinkler head? _____

COMMENTS _____

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CONVERSATION MEMORANDUM

DATE 11/5/90FILE A57-04045NAME OF PARTY Tom Daniel

-10561

EMPLOYEE Steve Lester

-10562

RE: CLAIMINGwork phone 466-4748 or 8627

Missed appt. at 2:00 11/2/90 due to long
exam preceding the Appt.

Called Tom today & got ~~info~~ to conduct exam.
Located pln on 11/2/90 per previous directions.

cold well. in pumpks. just behind home
D/I internal

2 hot art. wells. about 100' behind house & by cement
unit. House heating & yards.

1 hot art. well. buried in field around 2 other
art. wells. Cannot see this well.

↓
needs attention re: well inspection form.

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OCT 07 1992

Daniel, Christine Ann

82
11/6/90.
Exam

SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-04045 -10561 -10562

No photos taken. Info per exam & per telephone calls with Tom Daniel (claimant's son).

4 wells are found. 3 are hot artesian wells & 1 is a cold well. Artesian wells estimated to be 600' deep (no well logs found). Only 1 artesian well can be observed; the other 2 are buried. All 3 are ^{within about} 50' of each other & are 100'-150' southwest of home. The hot wells are plumbed together. The 1 cold well located in pump house adjacent to pool is not plumbed into 3 hot wells.

Uses:

1 cold well - int. domestic at 1 home

3 hot wells - heating 1 home & swimming pool (consider as domestic)
- stock water

~~- swimming pool~~

- ext. domestic at 1 home, $\approx 1/2$ acre yard/garden.

Water in pool cools & is used for yard.

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All 3 claims have same d.o.p. & comprise 1 system for the homestead. Each claim by itself falls into the D/S category where evidence of d.o.p. is not required. Since the 3 hot wells are tied together & the cold well, although not physically linked to the hot wells' mainline, combine to provide the domestic & heating water for a single homestead, it seems reasonable to combine everything into claim A57-04045. The combined product still remains a D/S claim not requiring evidence of d.o.p.
Continued

SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-04045 - 10561 - 10562 - continued

RECOMMEND

A57-04045 4 wells

Domestic	.04 cfs	1.2	afa	(int/ext use)
Heating	.04 cfs	?	afa*	(1 home + pool)
Stockwater	.02 cfs	0.2	afa	(12 cattle, 5 horses)
				(17)(.0124) = .2 afa
TOTAL	.10 cfs	≥ 1.4	afa	(afa = 1.4 + 19.1 = 20.5?)*

See note below about volume

Stockwater ≤ .02 cfs per # of head.
 * assume heating flow operates ± 66 % of year:

$$(.04)(1.9835)(.66)(365) = 19.1 \text{ Afa}$$

afa
conversion factor
%
days in 1 yr.

consumptive use for all 3 = 0

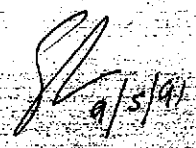
No pump into available for cold well.
 no flow " " " hot wells.

It seems reasonable to think that 4 wells can produce at least .10 cfs.

See Claim Verification Exam Sheet for A57-04045 for recommendation for all 3

NOTE .1 cfs can produce:

$$(10)(365)(1.9835) = 72.4 \text{ afa so can allow } 20.5 \text{ afa}$$

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 9/5/91

Department of Water Resources
WELL INSPECTION FORM

HOT well

If well is associated with water right, provide WR# A57-04045 -10561 -10562

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

1. Legal Description: TWP____, Rge____, Sec.____, ____1/4____1/4
or Lot____.

2. Owner: _____

Address____, City____, St____

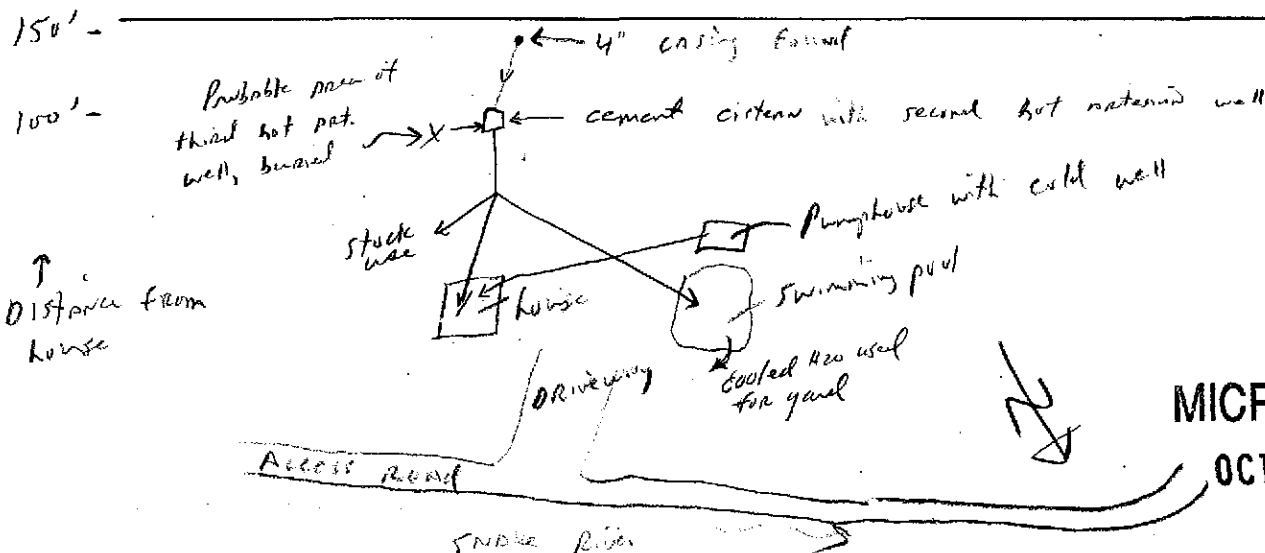
3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐

4. Access Port: Yes ☐ No ☒ Static Water Level: Surface
Pressure Gauge: Yes ☐ No ☒ Casing Diameter: 4"
Flowing: Yes ☒ No ☐ Temperature: 104 °F (measured)

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

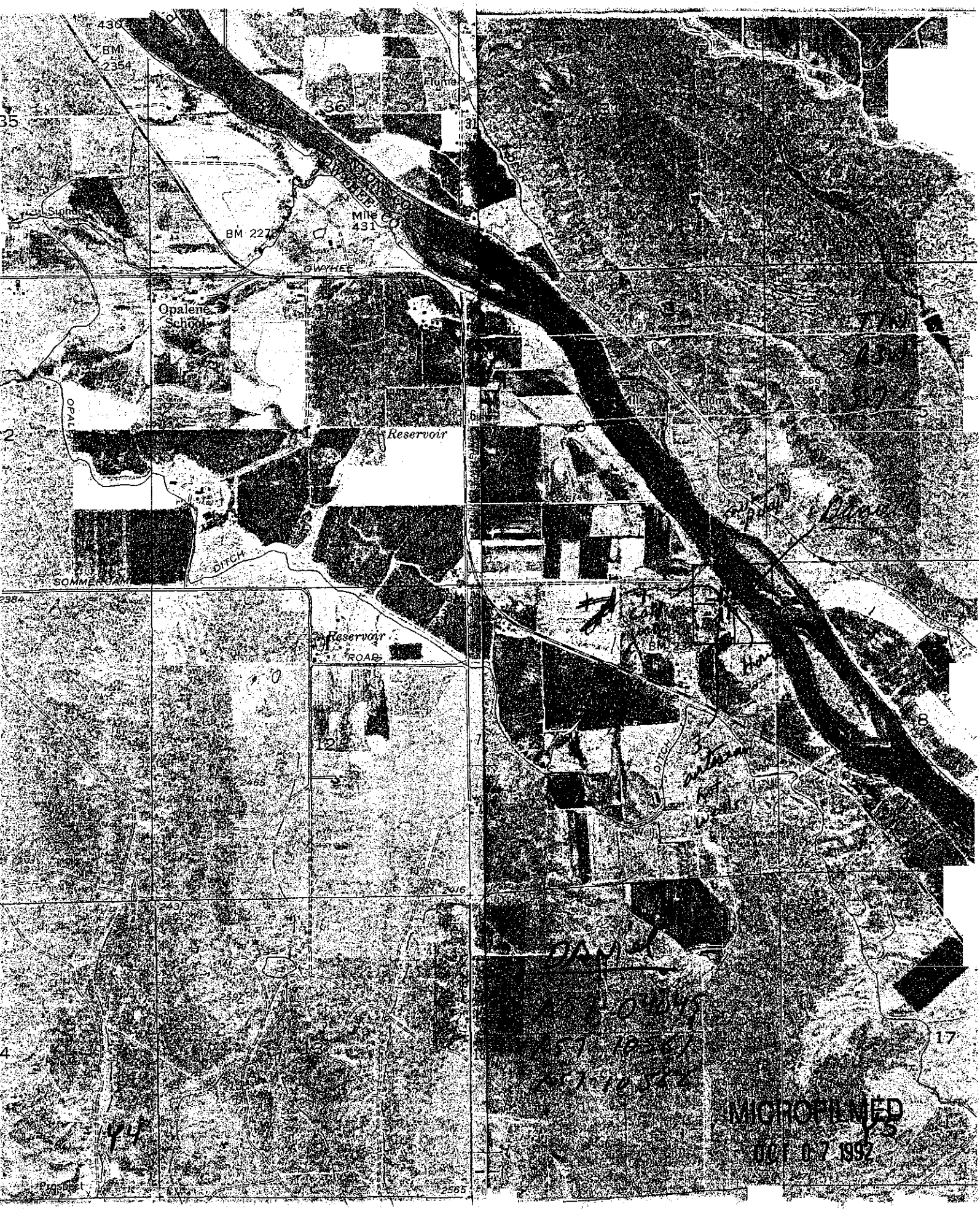
If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: There are 2 other artesian wells nearby. One is
in cement cistern's cannot be seen. The other one
is buried & also cannot be seen.



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Opalene School

Reservoir

DITCH

Reservoir

ROAD

DANIEL

LOUIS

1956

1954

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