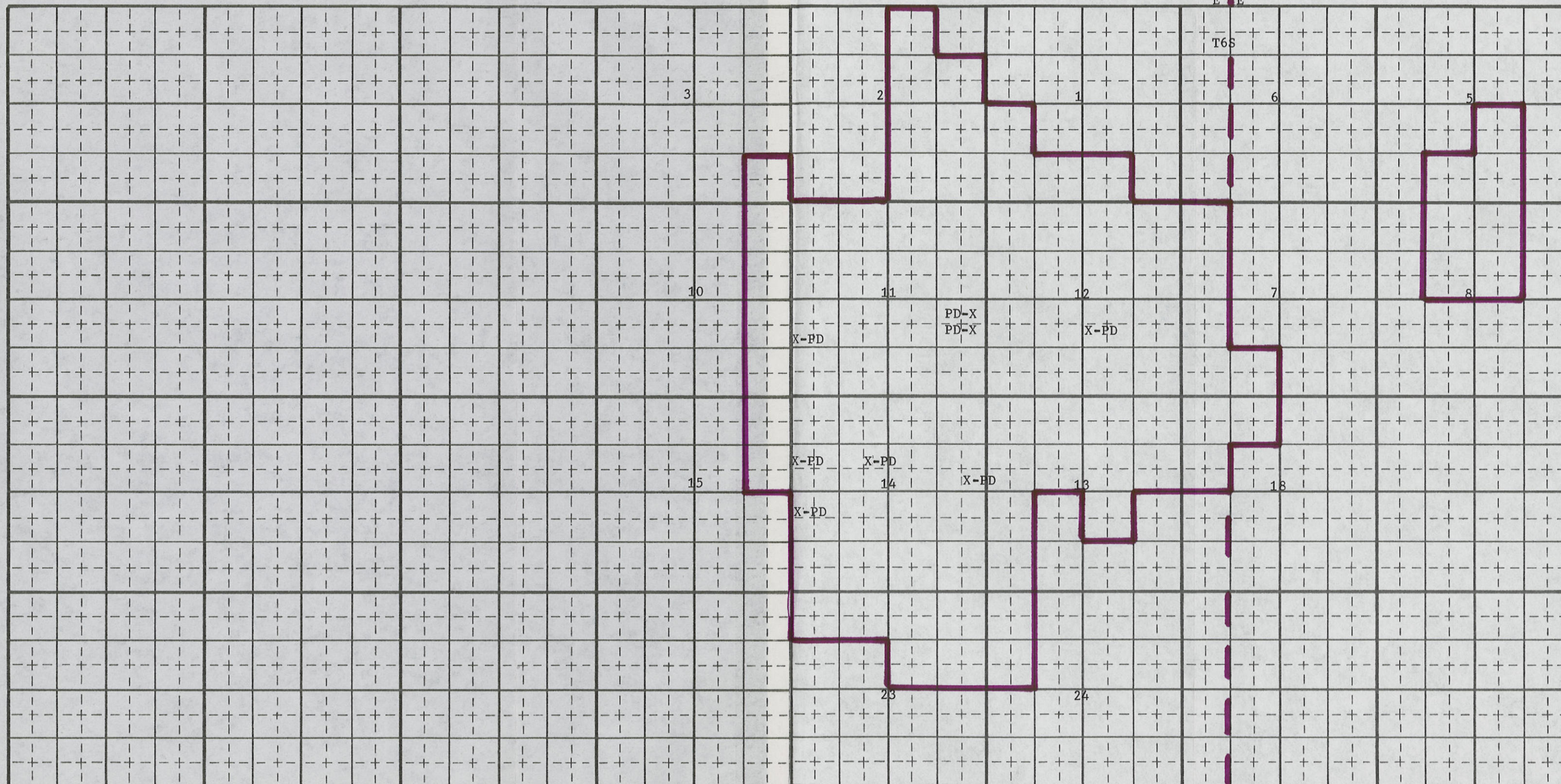


Scale: 2 inches equals 1 mile

Scale: 2 inches equals 1 mile



Copies: White-State, Yellow-Claimant

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Copies: White-Slate, Yellow-Claimant

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Department of Water Resources
Western Regional Office



Picture of Gertrude Shaw
with well #9 - 1927-31 approx.

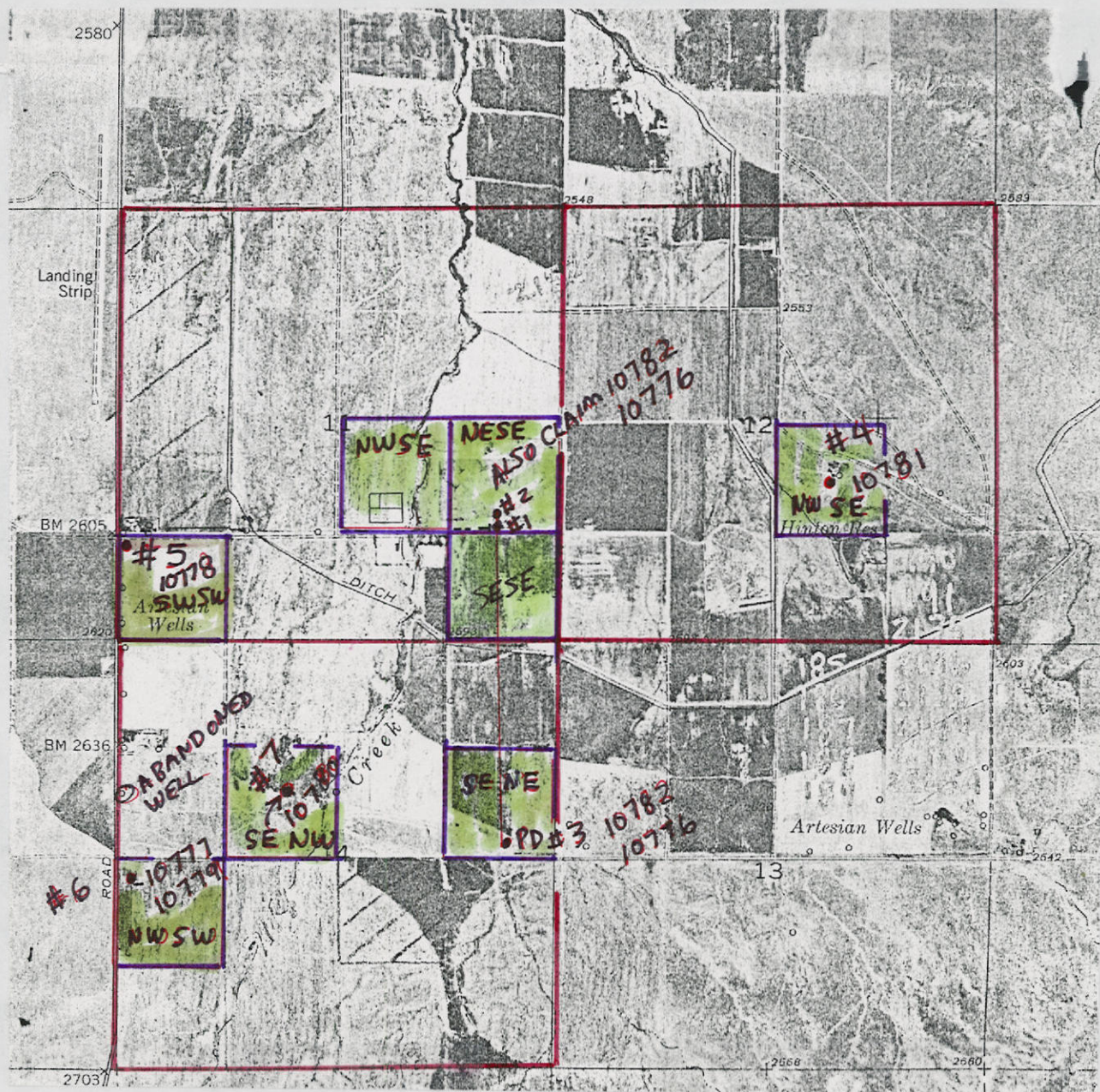
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ORIGINAL PHOTO COPY IN AS7-10782

MAP # 1.

This is a **Ortho Quad**. This map shows where the Points of Diversions and Places of Uses are, with Sectional Data. **A57-10783. T6S., R3E., Sec. 11, 12 & 14.** See Drawings for more Location and System Data.



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PICTURE # 3

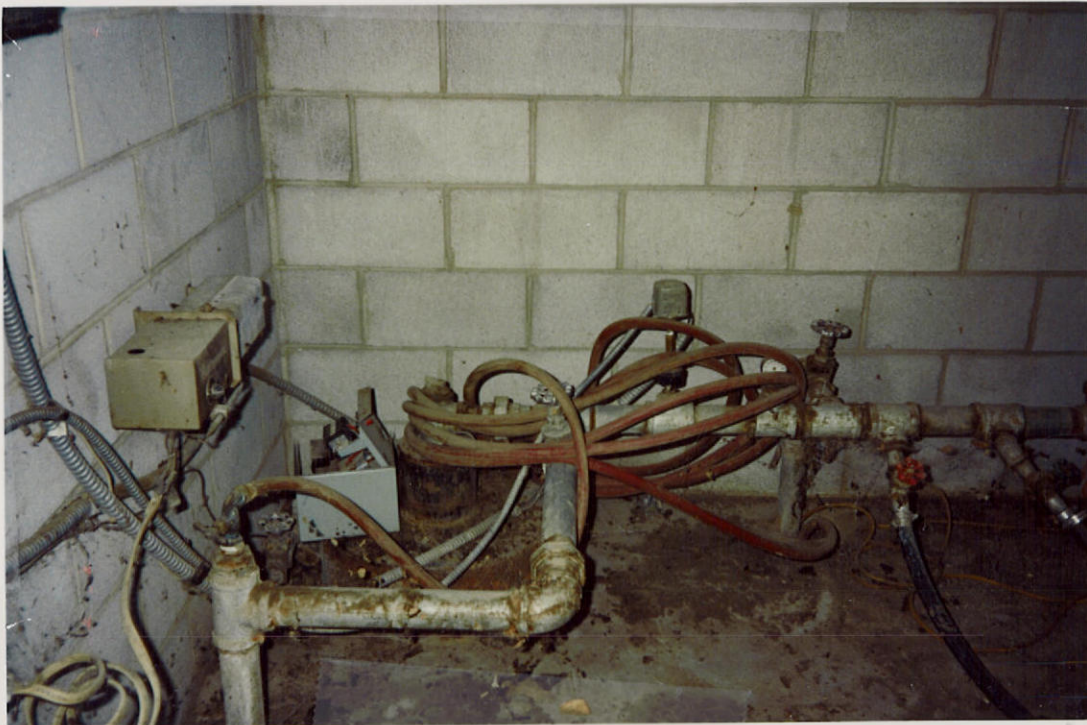
Spigot from well # 4. A57-10783. T6S., R3E., Sec. 12, NWSE.



7/20/90
Rdh

PICTURE # 4

This picture shows the Point of Diversion for # 5.
T6S., R3E., Sec. 11, NWSWSW.



7/20/90
Rdh

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PICTURE # 1

This picture shows a portion of the Place of Use for well #'s 1, 2 & 3.
(Pictures of the Points of Diversion are in file A57-10782).
A57-10783. T6S., R3E., Sec. 11, NWSE.



PICTURE # 2

This picture shows the Point of Diversion for # 4.
T6S., R3E., Sec. 12, SNNWSE.



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PICTURE # 5

This is the P/D for well # 6. A57-10783. T6S., R3E., Sec. 14, NWNWSW.



PICTURE # 6

This picture shows a portion of the Place of Use for well # 6.
T6S., R3E., Sec. 14, NWSW.



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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: A57-10783
Date Received: 1/19/1989
Receipt No: W002037
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: TRIANGLE DAIRY INC. 208-345-3130
Address: P.O. BOX 7526
BOISE, ID 83707

2. Date of Priority: SEP 1, 1957

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
06S	03E	11		NW	SW		OWYHEE
				NE	SE		OWYHEE
		12		NW	SE		OWYHEE
		14		SE	NE		OWYHEE
				SW	NW		OWYHEE
				SE	NW		OWYHEE
			NW	NW	SW		OWYHEE

5. Description of diverting works:

WELLS, PUMPS, STOCK TANKS, AND PIPING FOR STOCKWATER DISTRIBUTION

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
STOCKWATER	01/01	12/31	1.950		1412.00

7. Total Quantity Appropriated is:

1.950 C.F.S. (and/or) 1412.00 A.F.A.

8. Total consumptive use is 1412.0 Acre Feet Per Annum.

9. Non-irrigation uses:

S/3,000 HEAD DAIRY CATTLE

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10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06S	03E	1	NW		SW		STOCK	
			SW		SW		STOCK	
			SE		SW		STOCK	
			SW		SE		STOCK	
		2	NW		NE		STOCK	
			SW		NE		STOCK	
			SE		NE		STOCK	
			NE		SE		STOCK	
			NW		SE		STOCK	
			SW		SE		STOCK	
			SE		SE		STOCK	
			SE		SE		STOCK	
		3	SE		SE		STOCK	
			NE		NE		STOCK	
			NE		SE		STOCK	
			SE		SE		STOCK	
		10	NE		NE		STOCK	
			NE		SE		STOCK	
			SE		SE		STOCK	
			NE		NE		STOCK	
			NW		NE		STOCK	
			SW		NE		STOCK	
			SE		NE		STOCK	
			NE		NW		STOCK	
			NW		NW		STOCK	
			SW		NW		STOCK	
			SE		NW		STOCK	
			NE		SW		STOCK	
			NW		SW		STOCK	
			SW		SW		STOCK	
			SE		SW		STOCK	
			NE		SE		STOCK	
		11	NE		SE		STOCK	
			NW		SE		STOCK	
			SW		SE		STOCK	
			SE		SE		STOCK	
			NE		NW		STOCK	
			NW		NW		STOCK	
			SW		NW		STOCK	
			SE		NW		STOCK	
			NE		SW		STOCK	
			NW		SW		STOCK	
			SW		SW		STOCK	
			SE		SW		STOCK	
			NE		SE		STOCK	
			NW		SE		STOCK	
			SW		SE		STOCK	
			SE		SE		STOCK	
12	NE		NE		STOCK			
	NW		NE		STOCK			
	SW		NE		STOCK			
	SE		NE		STOCK			
	NE		NW		STOCK			
	NW		NW		STOCK			
	SW		NW		STOCK			
	SE		NW		STOCK			
	NE		SW		STOCK			
	NW		SW		STOCK			
	SW		SW		STOCK			
	SE		SW		STOCK			
	NE		SE		STOCK			
	NW		SE		STOCK			
	SW		SE		STOCK			
	SE		SE		STOCK			
13	NE		NE		STOCK			

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10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres	
06S	03E	13	NW		NE		STOCK		
			SW		NE		STOCK		
			SE		NE		STOCK		
			NE		NW		STOCK		
			NW		NW		STOCK		
			SW		NW		STOCK		
			SE		NW		STOCK		
			NW		SW		STOCK		
			SW		SW		STOCK		
			NW		SE		STOCK		
			NE		NE		STOCK		
			NW		NE		STOCK		
			SW		NE		STOCK		
			SE		NE		STOCK		
			NE		NW		STOCK		
			NW		NW		STOCK		
			SW		NW		STOCK		
			SE		NW		STOCK		
			NE		SW		STOCK		
			NW		SW		STOCK		
			SW		SW		STOCK		
			SE		SW		STOCK		
			NE		SE		STOCK		
			NW		SE		STOCK		
			SW		SE		STOCK		
			SE		SE		STOCK		
			15	NE		NE		STOCK	
			SE		NE		STOCK		
			23	NE		NE		STOCK	
			NW		NE		STOCK		
			SW		NE		STOCK		
			SE		NE		STOCK		
			NE		NW		STOCK		
			NW		NW		STOCK		
			24	NW		NW		STOCK	
			SW		NW		STOCK		
			04E	5	SE		SW		STOCK
			NW		SE		STOCK		
			SW		SE		STOCK		
			7	NW		NW		STOCK	
SW		NW		STOCK					
NW		SW		STOCK					
SW		SW		STOCK					
SE		SW		STOCK					
8	NW		NE		STOCK				
SW		NE		STOCK					
NE		NW		STOCK					
SE		NW		STOCK					

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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:
NONE

14. Remarks:
THE CATTLE ARE ROTATED THROUGHOUT THE ENTIRE RANCH PROPERTY.

15. Basis of Claim: BENEFICIAL USE

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 _____

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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 57-10783Date Received 1-11-89Receipt Number W0002037 & W0002478

NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW

RECEIVED
JAN 11 1989

Department of Water Resources
Western Regional Office

Please type or print clearly

1. Name of Claimant (s) Triangle Dairy, Inc. Phone (208) 345-3130
Mailing Address P. O. Box 7526
897-Park Blvd., Boise, ID Zip 83707

2. Date of Priority (Only one (1) per claim) 9/1/57

3. Source of water supply (a) Ground Water
which is tributary to (b) N/A

4. a. Location of existing point of diversion is: Township 6S Range 3E Section 14,
NW 1/4 of NW 1/4 of SW 1/4, Govt. Lot, B.M., County of Owyhee

Additional points of diversion if any: NW/4 SE/4, Sec. 12; SE/4 NW/4, Sec. 14; SW/4 NW/4, Sec. 14;
NW/4 SW/4, Sec. 11; NE/4 SE/4, Sec. 11 (2 wells) SE/4 NE/4, Sec. 14; all in T6S, R3E

b. If instream flow, beginning point of claimed instream flow is: N/A

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 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. Drilled wells; pumps, stock tanks and
associated piping for distribution of stock water.

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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.

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6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Stock water purposes from 1/1 to 12/31 amount 1.95 or 1412

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 1.95 (cfs) and/or (b) 1412 (acre feet)

8. Total consumptive use claimed is 1412 acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) 3,000 head of dairy cattle

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 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
6S	3E	1																	
6S	3E	2		S	S	S						S	S	S	S	S	S	S	
6S	3E	3													S	S	S	S	
6S	3E	10	S												S			S	
6S	3E	11	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
6S	3E	12	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
6S	3E	13	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
6S	3E	14	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
6S	3E	15	S			S													
6S	3E	23	S	S	S	S	S	S											
6S	3E	24						S	S										
6S	4E	5												S		S	S		
6S	4E	7						S	S			S	S	S					
6S	4E	8		S	S		S		S	S		S	S	S					

Total number of acres irrigated N/A

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 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 cattle are rotated throughout the entire ranch property.

Last Name Triangle Dairy, Inc. Ident No. _____

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Copies to State, Yellow-Claimant

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.

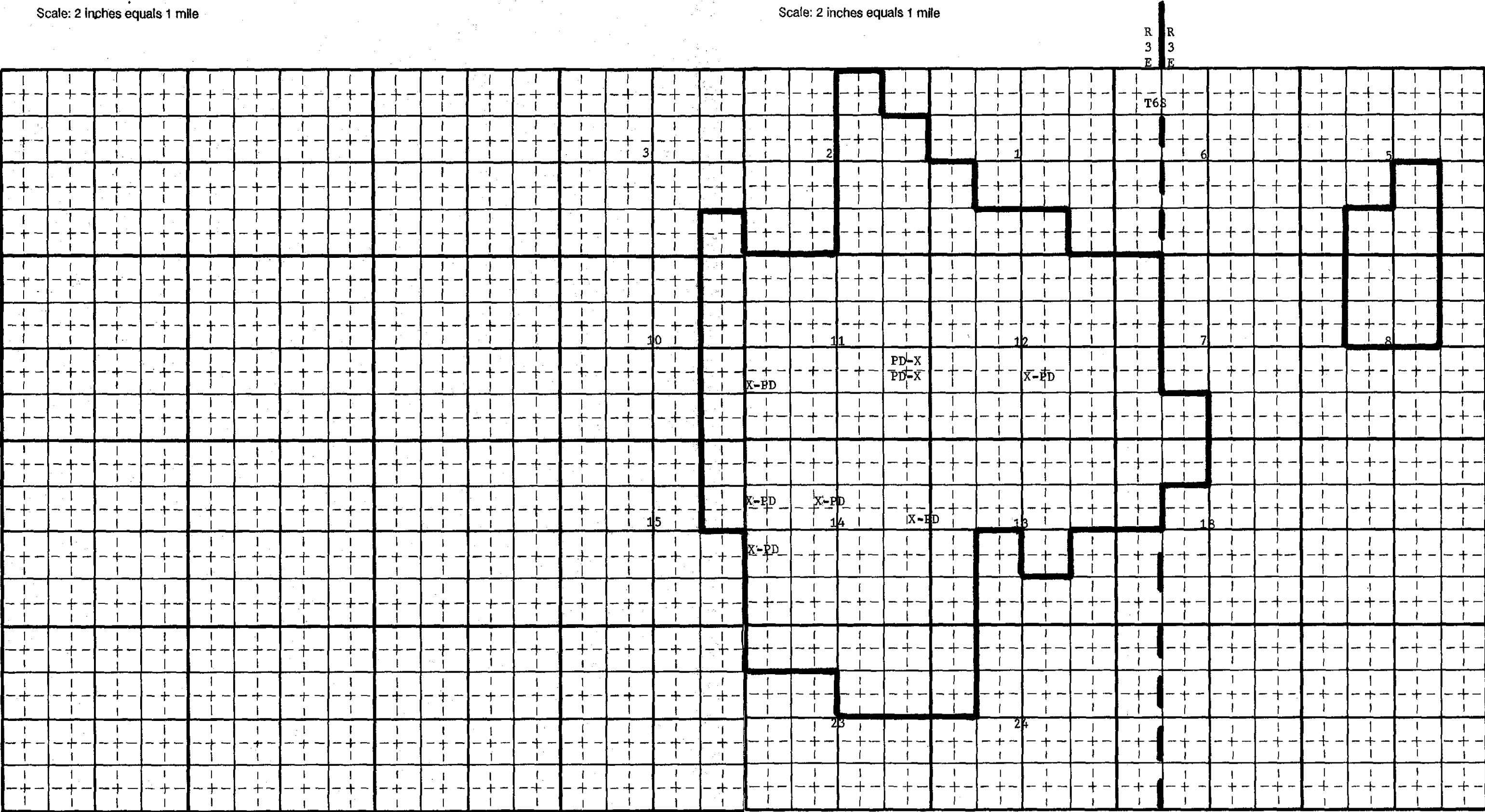
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Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile



15. Basis of Claim (check one) Beneficial Use X 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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments 0

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

Signature of Claimant (s) _____ Date _____

_____ Date _____

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

Title

of Triangle Dairy, Inc., that I have signed the foregoing

Organization

document in the space below as President of Triangle Dairy, Inc.

Title

Organization

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

Signature of Authorized Agent

William D. [Signature]

Title and Organization President, Triangle Dairy, Inc. Date 1/6/89

State of Idaho/or _____)

County of Ada)

SS.

Subscribed and sworn (or affirmed) before me this 6 day of January 19 89

Notary Public

Sherl Chapman

Residing at

451 Willowbrook Mendham, NJ

My Commission Expires

6/14/94

Please Print Name

Sherl Chapman

17. Notice of Appearance:

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 _____

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JCT U 7 1992

Last Name Triangle Dairy, Inc. Ident. Number _____

Copies White-State, Yellow-Claimant

AJ0749NP
No. R57-10783

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

DATE: 11/14/97
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	TRIANGLE DAIRY INC PO BOX 7526 BOISE ID 83707 (208) 345-3130	09/01/1957	STOCKWATER	01-01 12-31	1.95 CFS	117.30 AFA
TOTAL DIVERSION:					1.95 CFS	117.30 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion:	T06S R03E S11	NWSWSW	SWNESE	OWYHEE County
	S12	SWNWSE		OWYHEE County
	S14	SESENE	NESENEW NWNWSW	OWYHEE County

Place of use Legal Description for: STOCKWATER

NE				NW				SW				SE			
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
06S	03E	11	:									S		S	
06S	03E	12	:											S	
06S	03E	14	:			S				S					

POU County: OWYHEE

Other Rights: SEE REMARKS

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):

57-00186	57-00187B	57-00188	57-00189	57-00190	57-00191	57-02135	57-02136	57-02138	57-02142
57-02149	57-02180	57-10776	57-10777	57-10778	57-10780	57-10781	57-10782	57-10783	A57-00185
A57-00186	A57-00187	A57-00187B	A57-00188	A57-00189	A57-00190	A57-00191	A57-02135	A57-02136	A57-02138
A57-02142	A57-02149	A57-02152	A57-02180	A57-02225A	A57-02225B	A57-07008	A57-07114	A57-10777	A57-10781
A57-10783	R57-00186	R57-00187B	R57-00188	R57-00189	R57-00190	R57-00191	R57-02135	R57-02136	R57-02138
R57-02142	R57-02149	R57-02180	R57-10782						

Other Water Rights Listing Overlapping Place(s) of Use:

57-00186	57-00188	57-00189	57-00190	57-00191	57-02135	57-02136	57-02138	57-02142	57-02149
57-02180	57-02225A	57-07008	A02-02308	A57-00185	A57-00186	A57-00187	A57-00188	A57-00189	A57-00190
A57-00191	A57-02135	A57-02136	A57-02225A	A57-07008	R57-00186	R57-00188	R57-00189	R57-00190	R57-00191
R57-02135	R57-02136	R57-02138	R57-02142	R57-02149	R57-02180				

Conditions of Approval:

N11 - THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A
- DETERMINATION OF HISTORICAL BENEFICIAL USE.

Remarks: EXP

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 57-02135, 57-02136, 57-10776,
57-10777, 57-10778, 57-10780, 57-10781 AND 57-10782.

WATER TEMPERATURE MEASURED AT 87 DEGREES F. FROM ONE POINT OF
DIVERSION IN NESE, S11, T06S, R03E.

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AJ0749NP
No. R57-10783

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

DATE: 11/14/97
PAGE: 2

Remarks: STOCKWATER, 3000 DAIRY COWS

Dates: Exam Made Date: Verified Date: 11/14/1997 Objection Filed Date:

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

Comments: Date: 07/14/1992 User-ID: WHITE Subject: DATA ENTRY
DELETED PORTION OF REMARKS DESCRIBING LOW TEMPERATURE FROM ONE
POINT OF DIVERSION, PER LKH.

Date: 10/30/1996 User-ID: STK-PROD Subject: D&S STK-BLM UPDATE
USE-NOT-IRRIGATION FIELD TEXT DELETED AND MADE EXP REMARK.
CONDITION CODES N11 AND N13 ADDED IF NOT ALREADY PART OF RECORD.
ANY GEN REMARK CHANGED TO EXP REMARK. IF BLM/USFS, DELETED L12.

Audit: 11/14/97 MSCHULTE

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OCT 07 1998

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

DATE: NOV-14-1997

PAGE: A-1

RIGHTS FROM: SOURCE: GROUNDWATER

RIGHT NUMBER: 57-10783

NAME AND ADDRESS: TRIANGLE DAIRY INC
PO BOX 7526
BOISE ID 83707

SOURCE: GROUNDWATER

QUANTITY: 1.95 CFS
117.3 AFY

THE QUANTITY FOR NON-IRRIGATION USE IS LIMITED TO THE AMOUNT BENEFICIALLY
USED FOR STOCKWATER, 3000 HD DAIRY

PRIORITY DATE: 09/01/1957

POINT OF DIVERSION: T06S R03E S11 NWSWSW Within Owyhee County
SWNESE
S12 SWNWSE
S14 SESENE
NESENW
NWNWSW

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OCT 07 1998

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
	STOCKWATER	01-01 12-31	1.95 CFS
			117.3 AFY

PLACE OF USE:	STOCKWATER	Within Owyhee County
	T06S R03E S11	SWSW NESE NWSE
	S12	NWSE
	S14	SENE SENW NWSW

CONSUMPTIVE USE: 1810 AFY

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.

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 37/02133, 37/02136, 37/10776,
37/10777, 37/10778, 37/10780, 37/10781 AND 37/10782.

57-10783 (CONT.)

WATER TEMPERATURE MEASURED AT 87 DEGREES F. FROM ONE POINT OF
DIVERSION IN NESE, S11, T06S, R03E.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 57-02135, 57-02136, 57-10776,
57-10777, 57-10778, 57-10780, 57-10781 AND 57-10782.

WATER TEMPERATURE MEASURED AT 87 DEGREES F. FROM ONE POINT OF
DIVERSION IN NESE, S11, T06S, R03E.

STOCKWATER, 3000 DAIRY COWS

MICROFILMED
OCT 07 1998

AJ0749NP
No. R57-10783

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

DATE: 11/13/97
PAGE: 1

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OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	TRIANGLE DAIRY INC PO BOX 7526 BOISE ID 83707 (208) 345-3130	09/01/1957	STOCKWATER	01-01 12-31	1.95 CFS	117.30 AFA
					TOTAL DIVERSION: CONSUMPTIVE USE:	1.95 CFS 117.30 AFA 18.00 AFA

delete

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion:	T06S R03E S11	NWSWSW	SWNESE			OWYHEE County
	S12	SWNWSE				OWYHEE County
	S14	SESENE	NESENW	NWNWSW		OWYHEE County

Place of use Legal Description for: STOCKWATER

				NE				NW				SW				SE			
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac		
06S	03E	11	:											S		S			
06S	03E	12	:													S			
06S	03E	14	:					S				S		S					

POU County: OWYHEE

Other Rights: SEE REMARKS

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):

57-00186	57-00187B	57-00188	57-00189	57-00190	57-00191	57-02135	57-02136	57-02138	57-02142
57-02149	57-02180	57-10776	57-10777	57-10778	57-10780	57-10781	57-10782	57-10783	A57-00185
A57-00186	A57-00187	A57-00187B	A57-00188	A57-00189	A57-00190	A57-00191	A57-02135	A57-02136	A57-02138
A57-02142	A57-02149	A57-02152	A57-02180	A57-02225A	A57-02225B	A57-07008	A57-07114	A57-10777	A57-10781
A57-10783	R57-00186	R57-00188	R57-00189	R57-00190	R57-00191	R57-02135	R57-02136	R57-02138	R57-02142
R57-02149	R57-02180								

Other Water Rights Listing Overlapping Place(s) of Use:

57-00186	57-00188	57-00189	57-00190	57-00191	57-02135	57-02136	57-02138	57-02142	57-02149
57-02180	57-02225A	57-07008	A02-02308	A57-00185	A57-00186	A57-00187	A57-00188	A57-00189	A57-00190
A57-00191	A57-02135	A57-02136	A57-02225A	A57-07008	R57-00186	R57-00188	R57-00189	R57-00190	R57-00191
R57-02135	R57-02136	R57-02138	R57-02142	R57-02149	R57-02180				

Conditions of Approval:

N11 - THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A
- DETERMINATION OF HISTORICAL BENEFICIAL USE.

Remarks: EXP

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 57-02135, 57-02136, 57-10776,
57-10777, 57-10778, 57-10780, 57-10781 AND 57-10782.
WATER TEMPERATURE MEASURED AT 87 DEGREES F. FROM ONE POINT OF
DIVERSION IN NESE, S11, T06S, R03E.

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AJ0749NP
No. R57-10783

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

DATE: 11/13/97
PAGE: 2

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Remarks: STOCKWATER, 3000 DAIRY COWS

Dates: Exam Made Date: Verified Date: 11/15/1996 Objection Filed Date:

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

Comments: Date: 07/14/1992 User-ID: WHITE Subject: DATA ENTRY
DELETED PORTION OF REMARKS DESCRIBING LOW TEMPERATURE FROM ONE
POINT OF DIVERSION, PER LKH.

Date: 10/30/1996 User-ID: STK-PROD Subject: D&S STK-BLM UPDATE
USE-NOT-IRRIGATION FIELD TEXT DELETED AND MADE EXP REMARK.
CONDITION CODES N11 AND N13 ADDED IF NOT ALREADY PART OF RECORD.
ANY GEN REMARK CHANGED TO EXP REMARK. IF BLM/USFS, DELETED L12.

Audit: 00/00/00

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OCT 07 1998

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

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	TRIANGLE DAIRY INC PO BOX 7526 BOISE ID 83707 (208) 345-3130	09/01/1957	STOCKWATER	01-01 12-31	1.95 CFS	117.3 AFA
					TOTAL DIVERSION:	1.95 CFS
					CONSUMPTIVE USE:	117.3 AFA 18.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion: T06S R03E S11 NWSWSW SWNESE OWYHEE County
S12 SNNWSE OWYHEE County
S14 SESENE NESENW NWNWSW OWYHEE County

Place of use Legal Description for: STOCKWATER

NE				NW				SW				SE							
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
06S	03E	11	:											S	:	S	S	:	
06S	03E	12	:												:		S	:	
06S	03E	14	:				S	:						S	:			:	

POU County: OWYHEE

Non-Irrigation Uses: STOCKWATER, 3000 HD DAIRY

Other Rights: SEE REMARKS

Other Water Rights Listing Overlapping Place(s) of use:

A02-02308	A57-00185	A57-00186	A57-00187	A57-00188	A57-00189	A57-00190	A57-00191	A57-02135	A57-02136
A57-02225A	A57-07008	R57-00186	R57-00188	R57-00189	R57-00190	R57-00191	R57-02135	R57-02136	R57-02138
R57-02142	R57-02149	R57-02180	R57-02225A	R57-07008					

Remarks: THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH THE POINTS OF
DIVERSION DESCRIBED ABOVE: 57-02135, 57-02136, 57-10776,
57-10777, 57-10778, 57-10780, 57-10781 AND 57-10782.
WATER TEMPERATURE MEASURED AT 87 DEGREES F. FROM ONE POINT OF
DIVERSION IN NESE, S11, T06S, R03E.

Dates: Exam Made Date: 07/20/1990 Verified Date:

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

Comments: Date: 07/14/1992 User-ID: WHITE Subject: DATA ENTRY
DELETED PORTION OF REMARKS DESCRIBING LOW TEMPERATURE FROM ONE
POINT OF DIVERSION, PER LKH.

Audit: 00/00/00

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OCT 07 1992

RECEIVED

NOV 15 1991

Department of Water Resources
Western Regional Office



Picture of Gertrude Shaw
with well #9 - 1927-31 approx.

MICROFILMED

OCT 07 1992

ORIGINAL PHOTO COPY IN AS7-10782

RECEIVED
NOV 15 1991

L. Gertrude (Oshorn) Shaw
Department of Water Resources
Western Regional Office

the Hinton place as a child. There were
well #9 years 1927-'31

two wells at the house - one for drinking
and yard - one warm well used for
farm and garden - Also a pond and a
wash house.

A57-10782 there was water there for
the farm home and other use.

A57-10783 other wells were used in
all the area of the Triangle Dairy for the
homes and farming.

My father, Ross Oshorn, measured
many of these wells for information on
the flow at the time we were living
on the Hinton place.

Gertrude Shaw
13 Nov '91

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OCT 07 1992

ORIGINAL IN A57-10782

RECEIVED
NOV 15 1991

Department of Water Resources
Western Regional Office
AFFIDAVIT

IN THE MATTER OF)
NOTICE OF CLAIM TO)
A WATER RIGHT NO. (S))
A57-10782)
A57-10783)
)
State of Idaho)
County of Owyhee)

William D. Tate

being first duly sworn,

deposes and says: Filings A57-10782 and A57-10753⁸ were both operating
wells when we purchased the Grand View property in 1958.

Artesian well #9 was also flowing with at least 15 inches at that time,
and was used to irrigate the field below it. At the present time, due to
drought, it flows only 3.7 gallons per minute (measured 11/12/91).

William D. Tate
(Signature)

Subscribed and sworn to before me this
day 15th of November, 1991.

SEAL

Teresa Coniga
(Notary Public)

Residing at Boise, Idaho

My Commission Expires 4/24/97

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OCT 07 1992



~~887 PARK BLVD.~~
P.O. BOX 7526
BOISE IDAHO
83707
(208) 345-3130

Valley, Inc.

RECEIVED
NOV 15 1991

November 15, 1991

Department of Water Resources
Western Regional Office

Mr. Ron Howerton
State of Idaho
Department of Water Resources
2735 Airport Way
Boise, Idaho 83705-5082

Dear Ron:

Enclosed is an affidavit from myself pertaining to Filing A57-10782, A57-10783,
and also Well #9.

I have also included a statement from Gertrude Shaw and a picture showing one
of the flowing wells at the ranch sometime between 1927 and 1931.

Very truly yours,

TRIANGLE DAIRY, INC.

William D. Tate

William D. Tate

WDT/tc

enc.



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OCT 07 1992

ORIGINAL IN A57-10782



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

November 8, 1991

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

Bill Tate
Triangle Dairy
PO Box 7526
Boise Idaho 83707

Ref. Reminder Notice

Dear Mr. Tate,

I met with Sherl last month, and we looked at the "System Map" for your Dairy. Part of it, may still qualify as a "Permissible Place of Use".

He said that he would also pass the following information to you on these items that we still need information on before we can recommend the claims:

1. Evidence of the dates of priority for the following claims:

- * A57-10782
- * A57-10783

2. Some evidence must be submitted that would be acceptable of the rate of flow of your artesian No. 9 Triangle Dairy Well. (Shirl said that you did not wish to measure it at this time because of the low flow) This well may not be included as a point of diversion.

This letter will serve to remind you, to provide us with this information by the November 15, 1991 Deadline.

Please give this letter your utmost attention!

Sincerely,

Ron Howerton
Senior Water Agent

cc: File

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OCT 07 1992



65 3E 11
12
14

State of Idaho
DEPARTMENT OF WATER RESOURCES

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

October 12, 1990

RE: Claim No(s): A57-10782

CECIL D. ANDRUS

A57-10783

GOVERNOR

TRIANGLE DAIRY, INC.

A57-10783

R. KEITH HIGGINSON

P.O. BOX 7526

DIRECTOR

BOISE

ID 83707

Dear Claimant(s):

In the past, you submitted the above referenced claim(s) in the Snake River Basin Adjudication. Enclosed is a computer generated print-out of the claim(s) for your reference only; this print-out is NOT to be returned or re-filed. You have indicated when this claim was filed that the water right(s) was based on "Beneficial Use" of the water. Water rights of this type are established by the historical use of water for a beneficial purpose, dating back to the time the water was first used, this date being the "Priority Date" as shown on the enclosed print-out. Your claim(s) has not been confirmed by a previous filing with the Department of Water Resources since there is no license, decree or permit on file to verify the use of this water. For this reason, the Department is under a legal requirement to gather evidence from claimants supporting the date of first use, or "Priority Date", for claims based on historical beneficial use of water.

Enclosed is a pamphlet entitled "Evidence of Priority" which describes the types of evidence required and explains what kind of documents will fulfill this requirement. While we encourage you to read the entire pamphlet, we would like to direct your attention to the right-hand half of this pamphlet once you open it. There you will find information concerning the evidence requirements mentioned above. The other sections describe to you why this evidence is necessary.

If no evidence is submitted, or we do not hear from you within the time limit below, your priority date, as claimed, cannot be recommended to the Court for decree. This could jeopardize your water use under this right(s), if water availability problems arise in the future. It is our goal to decree the historical water rights within the Snake River Basin as accurately as possible. Field exams to verify other items of the above claim(s) have been or soon will be conducted by Department personnel.

Please submit the required evidence supporting the priority date(s) by December 1, 1990, referencing all documents with the corresponding claim number(s). If you have any questions not covered by this letter or the enclosed pamphlet, please contact a water resource agent in this office.

Sincerely,

Jan Shurte
Water Rights Supervisor
Adjudication Section

JS:lh
Enclosures

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OCT 07 1992

ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO. A57-10783

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)	CLAIMANT CONTACT NEEDED - Y/N**	REVIEW COMPLETED WHOM/DATE	"R" RECORD
PRIORITY*	<u>Y</u>	<u>Rch 7/20/90</u>	<u>*</u>	<u>Y</u>		
PT. OF DIV.			<u>1, 5</u>	<u>Y</u>		DATA ENTRY COMPLETED
SOURCE			<u>5</u>	<u>N</u>		BY _____ DATE _____
PL. OF USE			<u>1, 5</u>	<u>Y</u>		FINAL RECOMMENDATION
DIV. AMOUNT CFS/AF			<u>5</u>	<u>N</u>		BY _____ DATE _____
CONSUMPTIVE USE			<u>NA</u>	<u>N</u>		
NATURE OF USE			<u>6</u>	<u>N</u>		
PERIOD OF USE			<u>6</u>	<u>N</u>		
BASIS OF CLAIM			<u>6</u>	<u>N</u>		
REMARKS			<u>5</u>	<u>N</u>		

VERIFICATION CODES

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

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

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

REMARKS: SAME AS CLAIMED.

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CLAIM NO. A57 - 10783

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 BENEFICIAL USE IS OVER 0.23 CFS REQUIRES
(if the priority date, based on your exam, seems questionable, DOP explain in remarks.) EVIDENCE
3. ☒ No Change - SOURCE
Source is different than that claimed:
Source found: _____
4. ☒ No Change - POINT OF DIVERSION SEE MAP & DRAWING; STOCK WATER
Point of diversion is different than the claim
New P/D: Twp. _____, Rge. _____, Sec. _____, _____ 1/4 _____ 1/4 _____ 1/4
5. ☒ No Change - DESCRIPTION OF DIVERTING WORKS SEE INDIV. DRAWINGS
Incomplete desc., complete items missing, IF KNOWN.
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 _____ From _____ To _____ Amount _____ cfs _____ af
Use _____ From _____ To _____ Amount _____ cfs _____ af
7. ☒ No Change - TOTAL VOLUME N/A/FOR STOCK WATER
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 _____ Stockwater - No. of head _____
Other: _____

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10. ☐ No Change - PLACE OF USE: (If changed, list below.)
Use Twp. Rge. Sec. 1/4, 1/4,

SEE MAP
STOCK WATER
DRAWING

Remarks: (Comments pertinent to field examination)

ACCOMPANIED BY BILL TATE AND KENT FRICH

P/D & P/W ARE CHANGED TO CORRECTLY SHOW
DIVERSIONS AND STOCK WATER AREA'S.

ABANDONED WELL SECTION 14 SW NW

WELL # 7 of this claim has the permissable
POW RIGHTS for this well.

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: 7-20-90

FIELD EXAMINER:

Signature

RON HOWERTON
Ron Howerton

THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 7-20-90WR/CLAIM NO.(S) A57-10783^{#1} wellBY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I=| | D=|X| S=| | C=| |
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A=|15| E=| | + BOOSTER | |2. PRESSURE/FLOW A=|40| E=| | MEASURED= | |

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A=| | E=|40| MEASURED= | |
(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)5. EFFICIENCY ELECTRICAL MOTORS= 0.7=|X| DIESEL= 0.6=| |*****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES}}{\text{X}} \times \frac{\text{IRR. REQ.}}{\text{X}} = \text{AFA}$ 2. $\frac{(\text{15}) \text{HP} \times 8.8 \times (\text{0.7}) \text{EFFICIENCY}}{((\text{40}) \text{DYN. LEVEL} + ((\text{2.31} \times (\text{40}) \text{PSI})) + (*)} = \frac{(\text{92.4})}{(\text{32.4})} = \text{0.7 CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE}}{\text{X}} \times \frac{\text{DAYS IN SEASON}}{\text{X}} \times \frac{1.9835}{\text{FACTOR}} = \text{AFA}$ * = FRICTION IF KNOWN ()IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... | | MEASUREMENT NOT REQUIRED |X|NOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: _____ SER# OR RATING _____

COMMENTS: well log LV A57-10776

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OCT 07 1992

THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 7-20-90WR/CLAIM NO. (S) A57-10783 #2 wellBY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I= D=X S= C= _____
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A= 5 E= + BOOSTER 2. PRESSURE/FLOW A= 40 E= MEASURED=

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A= 0 E= MEASURED=
(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)5. EFFICIENCY ELECTRICAL MOTORS= 0.7=X DIESEL= 0.6= *****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES} \times \text{IRR. REQ.}}{\text{AFA}} =$ 2. $\frac{(5) \text{ HP} \times 8.8 \times (0.7) \text{ EFFICIENCY}}{(0) \text{ DYN. LEVEL} + ((2.31 \times (40) \text{ PSI})) + (*)} = \frac{(30.8)}{(92.4)} = 0.33 \text{ CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE} \times \text{DAYS IN SEASON} \times 1.9835}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN ()

IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... MEASUREMENT NOT REQUIRED XNOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: FRANKLIN SER# OR RATING _____COMMENTS: WELL LOG IN A57-10776ARTESIAN WELL

MICROFILMED

OCT 07 1992

THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 7-20-90WR/CLAIM NO. (S) A57-10783#3BY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I= D=X S= C= _____
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A= E=10 + BOOSTER 2. PRESSURE/FLOW A= E=40 MEASURED=

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A= E=40 MEASURED=
(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)5. EFFICIENCY ELECTRICAL MOTORS= 0.7=X DIESEL= 0.6= *****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES} \times \text{IRR. REQ.}}{\text{AFA}} =$ 2. $\frac{(10) \text{ HP} \times 8.8 \times (0.7) \text{ EFFICIENCY}}{(40) \text{ DYN. LEVEL} + ((2.31 \times (40) \text{ PSI})) + (*)} = \frac{(61.6)}{(132.4)} = .47 \text{ CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE} \times \text{DAYS IN SEASON} \times 1.9835}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN (_____)

IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... MEASUREMENT NOT REQUIRED XNOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: _____ SER# OR RATING _____

COMMENTS: WELL LOG IN A57-10776

MICROFILMED

OCT 07 1992

T H E O R E T I C A L C A L C U L A T I O N S

GROUNDWATER ANALYSIS:

FX DATE: 9-24-90WR/CLAIM NO. (S) A57 - 10783#4BY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL
 1. SYSTEM.....I= D=X S= C= _____
 (OTHER)
PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A= E= + BOOSTER 2. PRESSURE/FLOW A= E=20 MEASURED=

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

 4. DYNAMIC PUMPING LEVEL A= E=25 MEASURED=
 (LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)
5. EFFICIENCY ELECTRICAL MOTORS= 0.7=X DIESEL= 0.6=

 FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 3

 1. $\frac{\text{FOUND ACRES} \times \text{IRR. REQ.}}{\text{AFA}} =$

 2. $\frac{(1) \text{ HP} \times 8.8 \times (0.7) \text{ EFFICIENCY}}{(25) \text{ DYN. LEVEL} + ((2.31 \times (20) \text{ PSI})) + (*)} = \frac{(6.16)}{(71.2)} = \frac{0.09}{\text{THEOR. DIV. RATE}} \text{ CFS}$

 3. $\frac{\text{THEOR. RATE} \times \text{DAYS IN SEASON} \times 1.9835}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN ()

 IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
 REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.
MEASUREMENT REQUIRED ... MEASUREMENT NOT REQUIRED XNOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: JACUZZI SER# OR RATING 1 HPCOMMENTS: WELL LOG IN A57-10781

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THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 9-21-90WR/CLAIM NO.(S) A57-10783 #5BY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I= D=X S= C= _____
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A= E=2 + BOOSTER 2. PRESSURE/FLOW A=30 E= MEASURED=

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A=40 E= MEASURED=
(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)5. EFFICIENCY ELECTRICAL MOTORS= 0.7= DIESEL= 0.6= *****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES}}{\text{X}} \times \frac{\text{IRR. REQ.}}{\text{X}} = \text{AFA}$ 2. $\frac{(2) \text{ HP} \times 8.8 \times (0.7) \text{ EFFICIENCY}}{(40) \text{ DYN. LEVEL} + ((2.31 \times (30) \text{ PSI})) + (*)} = \frac{(12.32)}{(109.3)} = 0.11 \text{ CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE}}{\text{X}} \times \frac{\text{DAYS IN SEASON}}{\text{X}} \times \frac{1.9835}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN ()

IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... MEASUREMENT NOT REQUIRED XNOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: _____ SER# OR RATING _____

COMMENTS: WELL LOG IN A57-10778

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THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 7-20-90WR/CLAIM NO. (S) A57-10787 #6BY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I= D=X S= C= _____
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A= E= + BOOSTER 2. PRESSURE/FLOW A=30 E= MEASURED=

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A= E=40 MEASURED=
(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)5. EFFICIENCY ELECTRICAL MOTORS= 0.7=X DIESEL= 0.6= *****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES} \times \text{IRR. REQ.}}{\text{AFA}} =$ 2. $\frac{(1) \text{ HP} \times 8.8 \times (0.7) \text{ EFFICIENCY}}{(40) \text{ DYN. LEVEL} + ((2.31 \times (30) \text{ PSI})) + (*)} = \frac{(6.16)}{(109.3)} = 0.06 \text{ CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE} \times \text{DAYS IN SEASON} \times 1.9835}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN (_____)

IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... MEASUREMENT NOT REQUIRED XNOTES ON SYSTEM: (IF AVAILABLE)

MOTOR MAKE: _____ SER# OR I.D. _____

PUMP MAKE: _____ SER# OR RATING _____

COMMENTS: WELL LOG IN A57-10777

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THEORETICAL CALCULATIONS*****
GROUNDWATER ANALYSIS:FX DATE: 9/20/90WR/CLAIM NO. (S) A57-10783^{#7}BY: RON HOWERTONTYPE OF SYSTEM: I= IRRIGATION, D= DOMESTIC, S= STOCK C= COMMERCIAL1. SYSTEM.....I=| | D=| | S=|X| C=| | _____
(OTHER)PUMPING INFORMATION: A= ACTUAL, E= ESTIMATED BY REP./OWNER1. HORSE POWER OF PUMP A=|50| E=| | + BOOSTER | |2. PRESSURE/FLOW A=| | E=|60| MEASURED= | |

*IF PRESSURE IS UNKNOWN USE: (20 PSI FOR SMALL DOM./STK., COMM.)

(25 PSI TO 40 PSI FOR LRG. DOM./STK., COMM.)

(40 PSI FOR SMALL IRRIGATION, 60 PSI FOR LRG. IRRIGATION)

(IF OPEN FLOW OR ARTESIAN USE 0 PSI)

4. DYNAMIC PUMPING LEVEL A=| | E=|40| MEASURED= | |

(LIFT, DEPTH TO WATER IN FT. FROM LAND SURFACE TO PUMPING LEVEL)

5. EFFICIENCY ELECTRICAL MOTORS= 0.7=| | DIESEL= 0.6=| |*****
FOR IRRIGATION USE:... 1, 2 AND 3. FOR NON-IRRIGATION USE:..... 2 AND 31. $\frac{\text{FOUND ACRES} \times \text{IRR. REQ.}}{\text{AFA}} =$ 2. $\frac{(\text{50}) \text{ HP} \times 8.8 \times (\text{0.7}) \text{ EFFICIENCY}}{(\text{40}) \text{ DYN. LEVEL} + ((2.31 \times (\text{60}) \text{ PSI})) + (*)} = \frac{(\text{308})}{(\text{178.6})} = \text{1.72 CFS}$
THEOR. DIV. RATE3. $\frac{\text{THEOR. RATE} \times \text{DAYS IN SEASON} \times \text{1.9835}}{\text{FACTOR}} = \text{AFA}$

* = FRICTION IF KNOWN ()

IF THE THEORETICAL VOLUME (# 3) IS GREATER THAN THE IRRIGATION
REQUIREMENT (# 1) THEN NO MEASUREMENT IS NECESSARY.MEASUREMENT REQUIRED ... | | MEASUREMENT NOT REQUIRED |X|NOTES ON SYSTEM: (IF AVAILABLE)MOTOR MAKE: _____ SER# OR I.D. 5K6248X#4APUMP MAKE: _____ SER# OR RATING 50 HP (POWER POLE #1840)COMMENTS: This well has 3-purposes claimed, this claim is for
Stock water, #7 well. Another purpose is Domestic - 10780 (well
log in this file). The last purpose is for IRRIGATION, COVERS (2)
At AJ's for TRIANGLES PERMISSABLE for claims. MICROFILMED
SEE A57-~~00105~~⁰²¹³⁵ for P/D PHOTO.

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4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: (DAIRY CATTLE)

A. DIVERSION RATE _____ X NUMBER OF DAYS IN PERIOD OF USE _____ X 1.9835 = _____ AF/A

B. RECOMMENDED GALLONS PER DAY _____ X NUMBER OF DAYS IN PERIOD OF USE _____ = _____ GAL./A

(_____) GALLONS/ANNUUM = _____ AF/A

325,850 GALLONS/ACRE FOOT

See Appendix IV, "Idaho Water Law Handbook" for recommended gallons per day.

TOTAL DIVERSION VOLUME EQUALS THE SMALLER OF A OR B. _____ AF/A

IS THERE A CONSUMPTIVE USE ASSOCIATED WITH THIS WATER RIGHT? Y(☒) N(☐)

IF YES, USE THE SPACE BELOW TO CALCULATE THE CONSUMPTIVE USE.

$$\text{Div. Vol} = (3000 \text{ HD})(0.0391) = 117.3 \text{ AFA}$$

$$\text{CW Vol} = (3000 \text{ HD})(0.006) = 18 \text{ AFA}$$

$$\text{RATE} = (3000 \text{ HD})(.00065) = 1.95 \text{ CFS}$$

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**TRIANGLE DAIRY
STOCK WATER DRAWING**

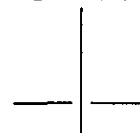
FX 9/21/90

CONDUCTED BY: RON HOWERTON

ACCOMPANIED BY: KENT FRICH

REF: A57-10783

NORTH



LEGEND:

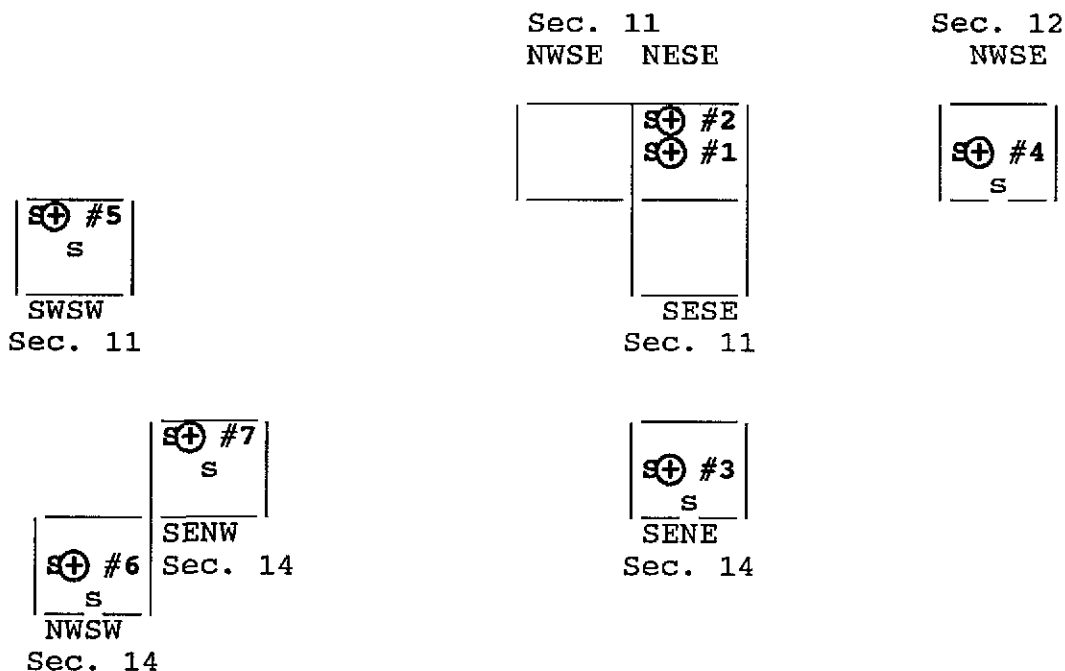
S⊕ = Stock Well

#1 = Well I.D. No.

s = Spigot

 = Place of Use

T6S., R3E.



"Theoretical Flows"

Well # 1. = 0.70 CFS-->>> A57-10776, A57-10782 & A57-10783
Well # 2. = 0.33 CFS-->>> A57-10776, A57-10782 & A57-10783
Well # 3. = 0.34 CFS-->>> A57-10781 & A57-10783
Well # 4. = 0.09 CFS-->>> A57-10778 & A57-10783
Well # 5. = 0.11 CFS-->>> A57-10777 & A57-10783
Well # 6. = 0.06 CFS-->>> A57-10780 & A57-10783 & Well # 4
Well # 7. = 1.72 CFS-->>> of Permissible POU Irrig. Claims.

TOTAL.....= 3.35 CFS

Amount Claimed =1.95 CFS
3000 Head/Dairy Cattle

NOTES:--- Well #'s 1,2, & 3 are all part of one system, water is piped into storage tanks, then is distributed Via underground pipe lines to spigots and stock tanks.

Well #'s 4,5,6 & 7 are separate systems, each has a spigot.
Well # 7 in addition, has an open flow into a cement tank.

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**TRIANGLE DAIRY
OPERATION DRAWING**

FX 9/24/90

CONDUCTED BY: RON HOWERTON

ACCOMPANIED BY: KENT FRICH

REF: A57-10776, A57-10782

NORTH

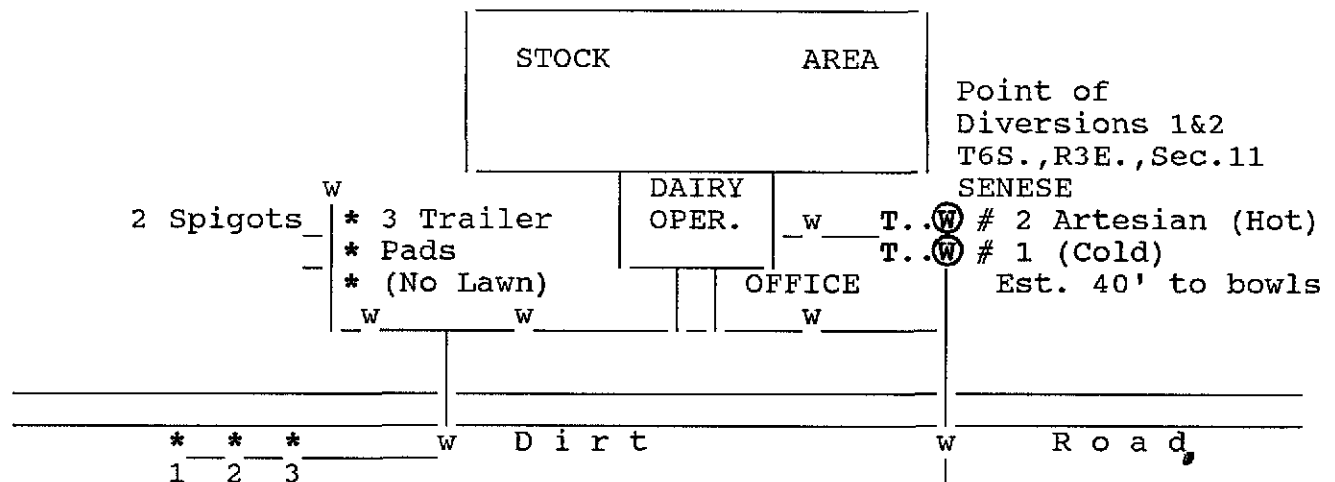
LEGEND:

* = Domestic Site

⊙ = Well

T = Storage Tank

w = Water line



- 1 = Mobile Home (Vacant)
2 = Mobile Home
3 = Permanent Home
(Total Lawn is less than 1/2 Acre)

Actual location of water lines are not shown, lines are for illustrative purposes.

"Theoretical Flows"

Well # 1. = 0.70 CFS

Well # 2. = 0.32 CFS

Well # 3. = 0.34 CFS

1.36 Total Flow

NOTES:--- (Three separate claims have been filed for these wells)

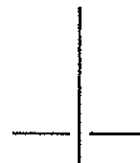
1. Well # 1, 2 & 3 of A57-10783
2. A57-10776 Claim is for 1, 2 & 3 homes and the office.
3. A57-10782 Claim is for additional water for 10776 plus the addition of the dairy washing and the 3 trailer pads.

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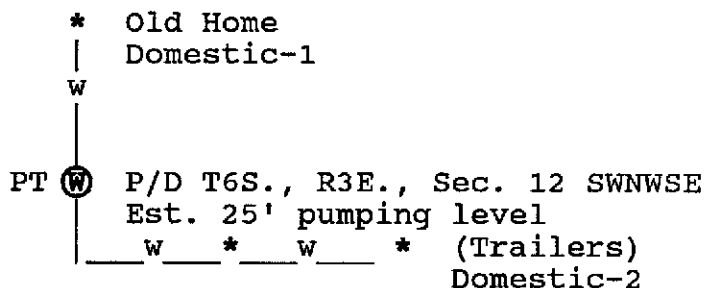
TRIANGLE DAIRY
OLD HOME & NEW DOMESTICS
FX 9/24/90
CONDUCTED BY: RON HOWERTON
ACCOMPANIED BY: BILL TATE & KENT FRICH
REF: A57-10781

NORTH



LEGEND:

* = Domestic Site
⊙ = Well
W = Water Line
PT = Pressure Tank



Actual location of water lines are not shown,
lines are for illustrative purposes.

"Theoretical Flow"

Dom./Stock Well = 0.09 CFS

Notes:----- (Two claims have been filed on this well)

1. Well # 4 of A57-10783
2. This claim is for Domestic.

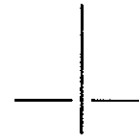
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TRIANGLE DAIRY
MULTIPLE DOMESTICS

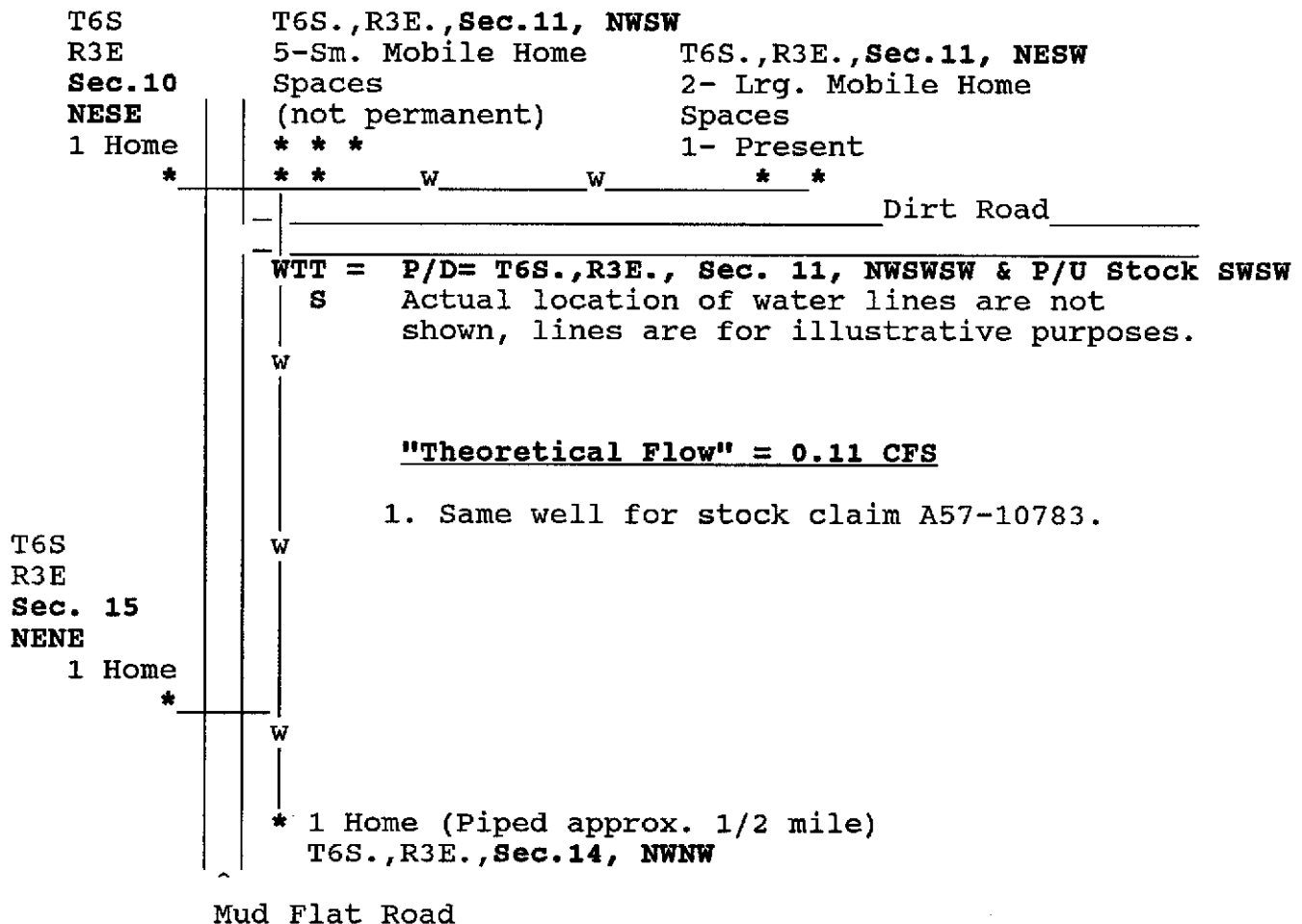
FX 9/21/90
 CONDUCTED BY: RON HOWERTON
 ACCOMPANIED BY: KENT FRICH
 REF: A57-10778

NORTH



LEGEND:

* = DOMESTIC SITE
 W = WELL
 T = STORAGE TANK
 W = WATER LINE
 S = STOCK



NOTES:---(Two separate claims have been filed on this well)

- Well # 5 of A57-10783
- A57-10778: This claim consists of a mixture of 5-small mobile home spaces, and 2-semi-permanent larger mobile home sites. The system also includes 3-permanent sites.

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TRIANGLE DAIRY
DOMESTIC, STOCK WELL

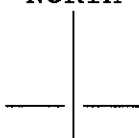
FX 7/20/90

CONDUCTED BY: RON HOWERTON

ACCOMPANIED BY: KENT FRICH

REF: A57-10777

NORTH



LEGEND:

- * = Domestic Site
- ⊙ = Well
- S = Stock Use
- s = Spigot

T6S., R3E., Sec. 14, NWNWSW

*



S

S

*

"Theoretical Flow = 0.06 CFS"

1. Well # 6 of A57-10783
2. This claim is for Domestic.

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TRIANGLE DAIRY
IRRIGATION, STOCK, & DOMESTIC WELL

FX 9/20/90

CONDUCTED BY: RON HOWERTON

ACCOMPANIED BY: KENT FRICH

REF: A57-10780

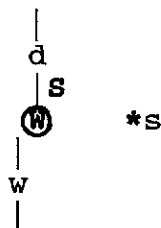
NORTH



LEGEND:

- * = Domestic Site
- ⊙ = Well
- S = Stock Use
- s = Spigot (For Stock or Domestic)
- _d_ = Ditch (For Stock or Irrigation)
- _w_ = Water Line (For Irrig.)

T6S., R3E., Sec. 14, NESENW



"Theoretical Flow = 1.72 CFS"

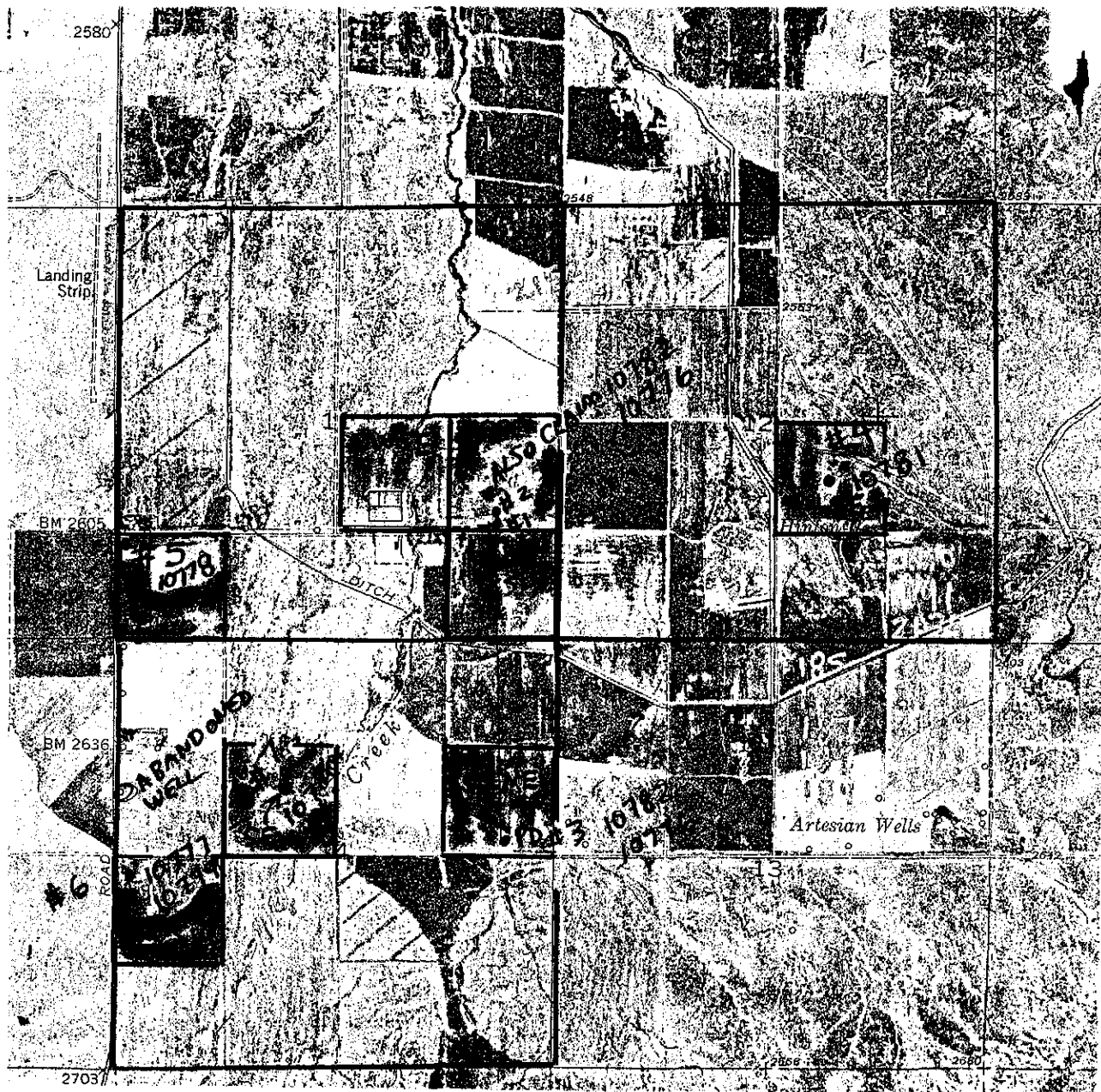
1. Well # 7 of A57-10783
2. Well # 4 of Permissible POU
Irrigation claims.
3. This claim is for Domestic.

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MAP # 1.

This is a **Ortho Quad**. This map shows where the Points of Diversions and Places of Uses are, with Sectional Data. **A57-10783. T6S., R3E., Sec. 11, 12 & 14.** See Drawings for more Location and System Data.



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OCT 6 / 1992

FIELD EXAM PHOTO INDEX SUMMARY

Date: SEP 21 1990

Roll No.: _____

Photographer: RON HOWERTON

PHOTO NO.	SUBJECT
1	POW FOR WELL #1's 1, 2, AND 3 (P/D Pictures in FILE A57-10782)
2	P/D FOR WELL #4
3	SPIGOT FOR WELL #4
4	P/D FOR WELL #5
5	P/D FOR WELL #6
6	POW FOR WELL #6
7	(P/D PICTURE FOR WELL #7 IN FILE A57-00185)
8	
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PICTURE # 3

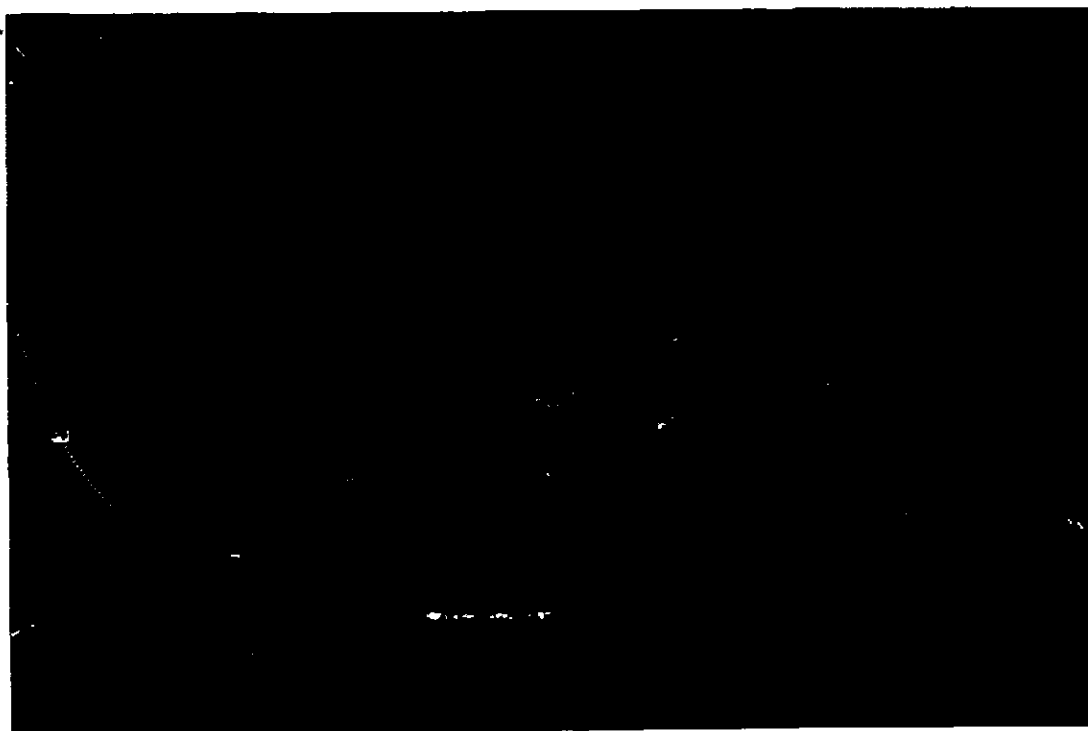
Spigot from well # 4. A57-10783. T6S., R3E., Sec. 12, NWSE.



7/20/90
Rdh

PICTURE # 4

This picture shows the Point of Diversion for # 5.
T6S., R3E., Sec. 11, NWSWSW.



7/20/90
Rdh

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A57-10783-2

PICTURE # 1

This picture shows a portion of the Place of Use for well #'s 1, 2 & 3.
(Pictures of the Points of Diversion are in file A57-10782).
A57-10783. T6S., R3E., Sec. 11, NWSE.

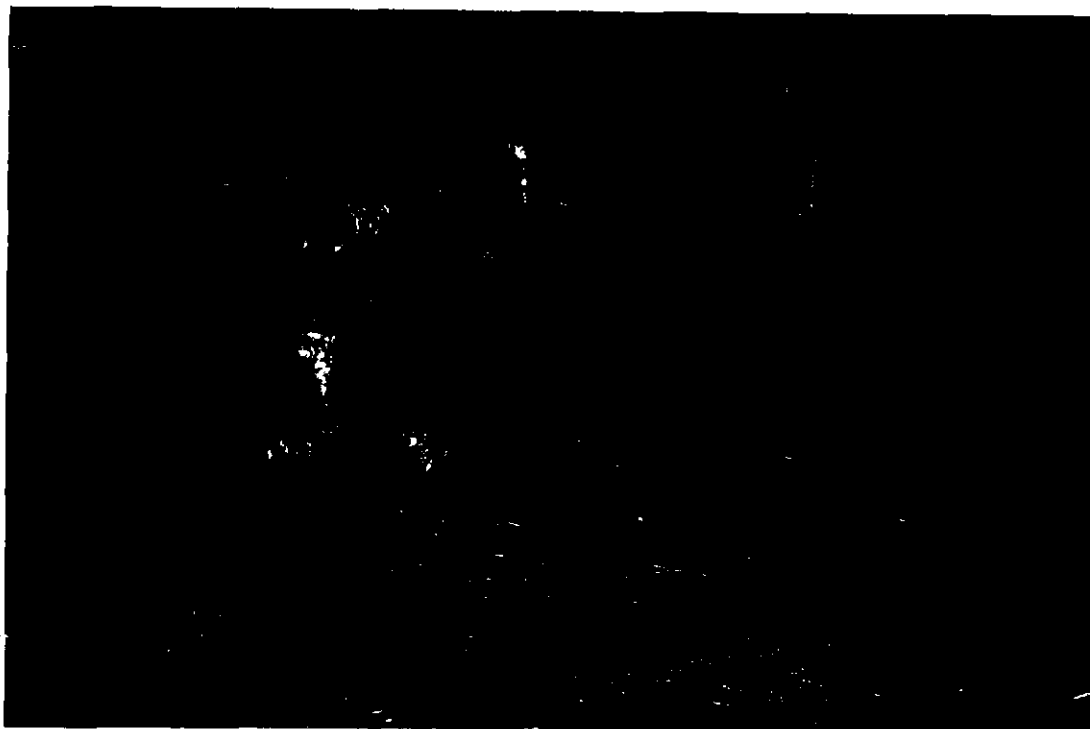
7/20/90
Rdh



PICTURE # 2

This picture shows the Point of Diversion for # 4.
T6S., R3E., Sec. 12, SWNWSE.

7/20/90
Rdh



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OCT 07 1992

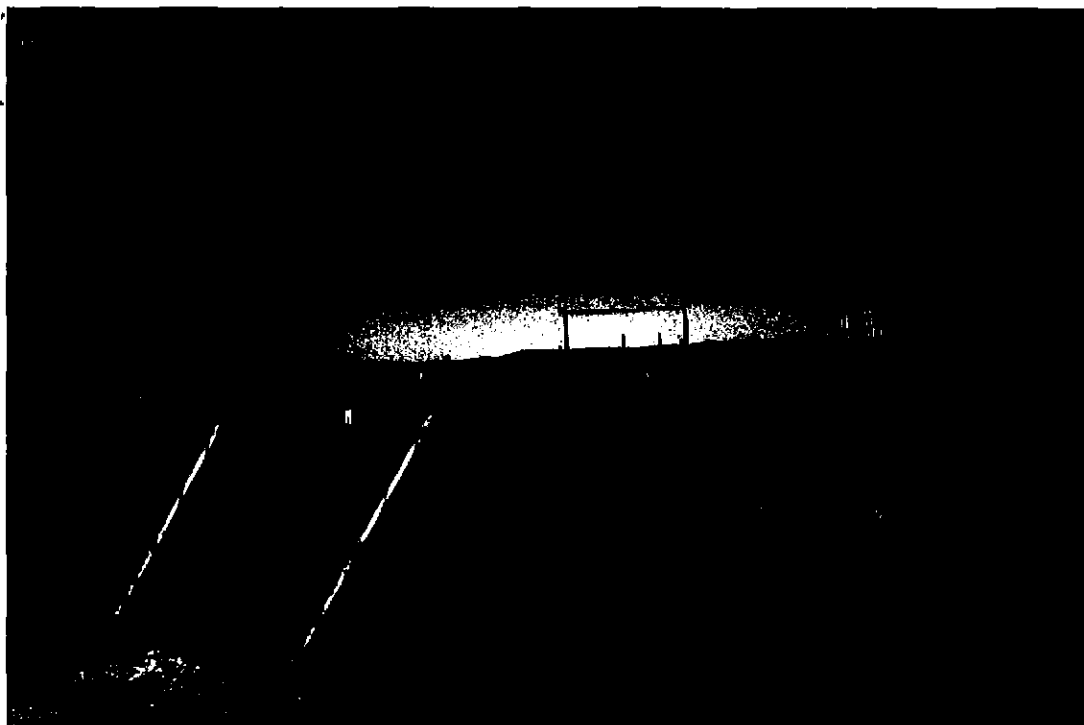
PICTURE # 5

This is the P/D for well # 6. A57-10783. T6S., R3E., Sec. 14, NWNWSW.



PICTURE # 6

This picture shows a portion of the Place of Use for well # 6. T6S., R3E., Sec. 14, NWSW.



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