

RECEIVED

MAR 14 1995

Department of Water Resources
Southern Region

CHANGE IN ADDRESS OF THE NOTICE OF CLAIM
IN THE SNAKE RIVER BASIN ADJUDICATION

[] Water Right Number(s): A47-11556 A47-11559
A47-11557 A47-11567
A47-11558

[] Old Mailing Address: Triple "O" Farms
Rt. #2 Box 5128
Twin Falls, ID 83301

[✓] New Mailing Address: Triple "O" Farms
3165 E. 3500 N
Twin Falls, ID 83301

[✓] New Telephone Number: (208) 734-7285

[] Signature of Claimant(s): Kathleen Dineen, for
Triple "O" Farms

Date: 3-14-95

For IDWR use only:
Initial Review and Data Entry
Date: 3/14/95 By: [Signature]
Further Action Taken
Date: By:
Final Review and Data Entry
Date: By:

Further Action Needed:

NOV 28 1996

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOUR
RECOMMENDED WATER RIGHTS ACQUIRED UNDER ST

RIGHT NUMBER:

47-11556

NAME & ADDRESS:

TRIPLE O FARMS
3165 E 3500 N
TWIN FALLS ID 83301

SOURCE:

GROUNDWATER

QUANTITY:

0.12 CFS

THE QUANTITY OF WATER UNDER THIS RIGHT SHALL
GALLONS PER DAY.

PRIORITY DATE:

05/01/1965

POINT OF DIVERSION:

T11S R17E S02

SESWNE

PURPOSE AND

PERIOD OF USE:

PURPOSE OF USE
STOCKWATER

PLACE OF USE:

STOCKWATER
T11S R17E S02

Within TWIN FALLS Cou
SWNE

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WA

THE QUANTITY OF WATER DECREED FOR THIS WATER
DETERMINATION OF HISTORICAL BENEFICIAL USE.

EXPLANATORY MATERIAL:

BASIS OF CLAIM - BENEFICIAL USE
500 BEEF
RP 11S17E020610

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: A47-11556
Date Received: 11/15/1988
Receipt No: S003806
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: TRIPLE O FARMS 208-733-6779
Address: RT. 2 BOX 5128
TWIN FALLS, ID 83301

2. Date of Priority: MAY 01, 1965

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
11S	17E	2	SE	SW	NE		TWIN FALLS

5. Description of diverting works:
WELL AND PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
STOCKWATER	01/01	12/31	0.120		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/500 BEEF

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11S	17E	2	SW	NE		STOCK	

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:
NONE

14. Remarks:

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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

For Organizations:

I do solemnly swear or affirm that I am Partner of
Title
Triple "D" Farms, that I have signed the foregoing
Organization
document in the space below as Partner of
Title
Triple "D" Farms and that the statements contained in the
Organization
foregoing document are true and correct.

Brian Almstead
Signature of Authorized Agent
Partner Triple "D" Farms
Title and Organization
11-15-88
Date

State of Idaho
County of Twin Falls)
SS.

Subscribed and sworn (or affirmed) before me this 15th day
of November 19 88

Roxanne Storey
Notary Public

Seal

Residing at Buhl, Id

A47-11556

Page

My Commission Expires 6-30-94
2 Date: 11/15/88

MICROFILMED
MAR 12 1993

R17E R18E

SESWNE

11S.
17E.

PD.
PU.

HU
7.5 MINU
714

390 000 FEET

A47-11556

MICROFILMED

MAR 12 1993

MEMORANDUM

TO: Reviewing Agent
FROM: Daniel A. Nelson - Summer Field Agent
DATE: 4-24-97
SUBJECT: Assignment of Permit for 47-08147

The place of use for permit # 47-08147 is a stock yard that has been sold. The past owner's are Triple O Farms. One of the entities of Triple O farms, Marilyn and Verlyn Broek have purchased the stock yard from the family corporation. Therefore, the new owners are Marilyn and Verlyn Broek and this license should be done under that name. I spoke with Kathleen and Brian Olmstead who are also partners in Triple O Farms and the will get this permit assigned as soon as possible. The Olmsteads would also like to change ownership and transfer water from the adjudication claims that are associated with the stock yard.

I still have my Field notes
and assorted INFO when
needed. I will TRY to make
time to sit in on the meeting

Don Nelson

5-20-97

A47-11556

S1
4/92

IDAHO DEPARTMENT OF WATER RESOURCES

STAFF ANALYSIS SHEET FOR BENEFICIAL USE FIELD EXAMS:

PERMIT NO. 47-08147

A. Items To Be Placed In Exam File (Items A & B to be Completed by Compiler;

(X) Blank Field Report & Notice of Completed Exam

(X) Copy of App. for Permit, Approved Permit, Amendments, Orders, Assignments.
Proof of Beneficial Use, SRBA Claim (Claim Filed? _____ Required? _____)

(X) Well Inspection Form, Dairy Water-Use Worksheet (if applicable)

(X) Well Log(s) & Groundwater Measurement Analysis Form (if applicable)

(X) Copy of Orthophotoquad Map

(X) 660-Scale Aerial Photo (Examiner Will Obtain If Applicable)

(X) Government Lot Plats (If Applicable)

B.1. P/D Overlap - Yes or No? If Yes, Include Copy of Overlapping Rights & Claims

If Yes, Type of Overlap: (X) Add Acres or Uses to Existing System *MORE CATTLE*

() Increase Rate of Flow or Volume

B.2. P/U Overlap - Yes or No? If Yes, Include Copies of Overlapping Rights & Claims

If Yes, Type of Overlap: () Increase Rate of Flow or Volume

() Add Supplemental Water Source

(X) Increase Acres Within Tracts

900 MORE CATTLE

C. Field Exam Appointment Made:

Date 4-10-97

Time 1:00 PM

Place _____

2 miles South on Eastland Drive From Kimberly AD. TURN East 3/4 mile.

Contact Person & Phone Kathleen & Brian DLM 574917

D. Post-Exam Review & Processing

Exam Completed 4-10-97

Notice of Completion Turned In 4-24-97

Field Report Completed 4-24-97

Daniel A. Nelson 4-24-97
Signature of Examiner & Date

Field Report Reviewed by Sr. Agent _____ (Initial & Date)

Field Report Reviewed by Region Mgr. AD 5/20/97 (Initial & Date)

Field Report Sent to S.O. _____ Region Card File Updated _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 47-08147

1. Owner: Marilyn and Verlyn Broek Phone No. (208) 734-1845

Current Address: 3169 E 3500 N, Twin Falls, Idaho 83301

2. Accompanied by: Brian Olmstead & Kathleen Olmstead EXAM DATE : 4-10-97

Address: 3165 E 3500 N, Twin Falls, Idaho 83301 Phone No. (208) 734-7285 (ask for Kathleen)

Relationship to Permit Holder: Former Owners and Brother and Sister in-laws of current owners

3. Source: GROUNDWATER tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Adjudication claims - R47-11556, R47-11557, and R47-11558 (please note that Adjudication claim R47-11558 is being transferred to the place of use for this permit)

2. Other water rights with the same point of diversion: Adjudication claims - R47-11556, R47-11557, and R47-11558 (please note that Adjudication claim R47-11558 is being transferred to the place of use for this permit)

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge	County	Method of Determination/Remarks
WELL #1	LOT #2	N W	N W	N E	02	11S	17E	TWIN FALLS	Visual inspection and the use of USGS Quadrangle map.
WELL #2		N E	S W	N E	02	11S	17E	TWIN FALLS	SAME AS ABOVE
WELL #3		N W	N W	S E	02	11S	17E	TWIN FALLS	SAME AS ABOVE
WELL #4		S E	S W	N E	02	11S	17E	TWIN FALLS	SAME AS ABOVE

2. Place(s) of Use:

Indicate Method of Determination _____

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
11S	17E	02			S											S			STK

PLEASE NOTE: This permit is for stockwater use in the 1/4 - 1/4 marked with a "S".

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.

SEE ATTACHED SHEET.

YES Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

YES Aerial Photo Attached (required for irrigation of 10 + acres).

YES Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
WELL #1	GENERAL ELECTRIC TRICALD	5 Hp	MODEL # 5K6226XH24A	VERTILINE	D20722
WELL #2	STAY-RITE SUBMER-SIBLE	1.5 Hp	MODEL # 20P4F02T	SAME AS MOTOR	3 INCH DISCHARGE
WELL #3	FRANKLIN ELECTRIC	2 Hp	MODEL # 2823018110	SAME AS MOTOR	3 INCH DISCHARGE
WELL #4	JACUZZI SUBMER-SIBLE	1 Hp	MODEL # 9B7352304	SAME AS MOTOR	3 INCH DISCHARGE

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. **Measurements:** There was not enough room to get an accurate measurement of the well. Therefore, theoretical calculations where performed.

E. NARRATIVE/REMARKS/COMMENTS

The water for this feed lot comes from four different wells. All of these wells are described in section C - subsection 1 Points of Diversions in this report. All of these wells are connected by a common mainline. This common mainline begins at well #1 and travels due south to well #2. The mainline continues on south to well # 3. This mainline is approximately 5/8 of a mile long with spurs coming of to supply water to six main corrals. These corrals can be divided into smaller corrals as they are needed to separate the cattle. Well #4 is located due west of the main water line but a spur goes over and connects with it. Each corral has a water tank and where the corrals have been divided into smaller corrals, each of the smaller corrals have a water tank as well. This feed lot is owned by Marilyn and Verlyn Broek. The Broeks lease this feed lot to Shamrock Feedlot Inc. - address- 3165 E 3500 N, Twin Falls, Idaho 83301 - Phone Number (208) 736-4942. Shamrock Feedlot custom feeds livestock for a number of customers. Shamrock Feedlot generally don't own any of the cattle being fed in this feed lot. The number of cattle in this feed lot varies depending on the number of customers Shamrock Feedlot can acquire. The average number of cattle in this feed lot is approximately 3000 head of feeder cattle. The maximum amount of cattle they can feed is approximately 5000 cattle and the minimum is 1000 cattle. The maximum amount of cattle that can be licensed under this permit is 3000 head of cattle. However, there are three adjudication claims that allow a total of 1900 head of cattle. Combining this permit and the adjudication claims allows a total of 4900 head of cattle in the stockwater usage for this place of use.

PLEASE NOTE: Well #1 and Well #4 are rarely used for the feedlot anymore. According to Mr. Olmstead the water line from Well #1 had frozen last winter which broke the pipeline. The owners capped the pipeline and have not reconnected yet this year. Well #4 is no longer connected to the power box. Mr. Olmstead stated it had not been used for the past two to four years. I have no prove that these two wells have not been used within the last 5 years therefore I have included them in the points of diversions for this permit. If these two wells are not connected back up to the system I would recommend that they be removed as points of diversions.

Have conditions of permit approval been met? ☒ yes ☐ no

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

See attached theoretical sheets for calculations of diversion rates.

WELL #1 - .07 cfs (PLEASE NOTE: Well # 1 has a diversion rate of .15 cfs. However, this well also serves 3 house with a diversion rate of .08 cfs (see maximum instantaneous water requirements for domestic use sheet). Therefore, the diversion rate from this well for stockwater is .15 cfs - .08 domestic use = .07 stockwater use.)

WELL #2 - .05 cfs

WELL #3 - .09 cfs

WELL #4 - .04 cfs

TOTAL DIVERSION RATE IS .25 CFS

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

 $V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{N/A}$ $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$ $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$

B

2. Volume Calculations for Other Uses:

VOLUME CALCULATIONS WERE CALCULATED USING TABLE 3 OF FIELD EXAMINERS HANDBOOK WHICH ALLOWS 12 GAL/DAY FOR RANGE CATTLE.

3000 CATTLE X 12 GAL/DAY X 365 DAYS/YEAR / 325850 = 40 AFA

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)	
<u>STOCKWATER</u>	<u>JAN. 01</u> <u>DEC. 31</u>	<u>.25 CFS</u>	<u>40 AFA</u>	
Totals:		<u>.25 CFS</u>	<u>40 AFA</u>	

2. Recommended Amendments

☐ Change P.D. as reflected above ☒ Add P.D. as reflected above ☐ None
☐ Change P.U. as reflected above ☒ Add P.U. as reflected above ☐ Other

I. AUTHENTICATIONField Examiner's Name Daniel A. Nelson Date 4-24-97

Reviewer _____ Date _____

SEAL

RECOMMENDATIONS:

I recommend that this permit be licensed under the following conditions:

1. That this permit be licensed for .25 cfs diversion rate and a annual volume of 40 afa.
2. That this permit include all of the four wells listed under section C part 1 of this report. All of these wells are interconnected and they may be used at one time or another. Well #1 and well #2 are backup wells incase anything happens to the two main wells, well #2 and well #3.
3. That when combined with all other water rights and adjudication claims that the total capacity of this system is limited to .25 cfs diversion rate and 66 afa annual volume. The total volume for the total capacity will be more due to the other adjudication claims that allow for additional 1900 head of cattle. This allows the owners to water a total of 4900 head of cattle with this system when this permit and all of the adjudication claims are added together.
4. That this permit be licensed under the name of Marilyn and Verlyn Broek. An Assignment of Permit form has been given to Triple O Farms. Triple O Farms have stated that they will submit the Assignment of Permit form and the associated fee as soon as possible.

RURAL AND DOMESTIC WATER USES

Residence - Rural:

Each person per day, for all purposes.....	60 gal.
Each horse, dry cow or beef animal per day.....	12 gal.
Each milking cow per day.....	35 gal.
Each hog per day.....	4 gal.
Each sheep per day	2 gal.
Each 100 chickens per day.....	6 gal.

Residence - Urban:

Drinking fountain, continuously flowing.....	50 to 100 gal. per day.
Each shower bath.....	25 to 60 gal.
To fill a bathtub.....	35 gal.
To flush toilet.....	3 to 7 gal.
To fill lavatory.....	1 to 2 gal.
Dish Washing Machine - per load.....	10 to 20 gal.
Automatic washer - per load.....	30 to 50 gal.

By Fixtures:

Shower.....	4 to 6 gpm
Bathtub.....	4 to 8 gpm
Toilet.....	4 to 5 gpm
Lavatory.....	1 to 4 gpm
Kitchen sink.....	2 to 5 gpm

RURAL AND DOMESTIC WATER USES

Residence - Rural:

Each person per day, for all purposes.....	60 gal.
Each horse, dry cow or beef animal per day.....	12 gal.
Each milking cow per day.....	35 gal.
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Residence - Urban:

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To flush toilet.....	3 to 7 gal.
To fill lavatory.....	1 to 2 gal.
Dish Washing Machine - per load.....	10 to 20 gal.
Automatic washer - per load.....	30 to 50 gal.

By Fixtures:

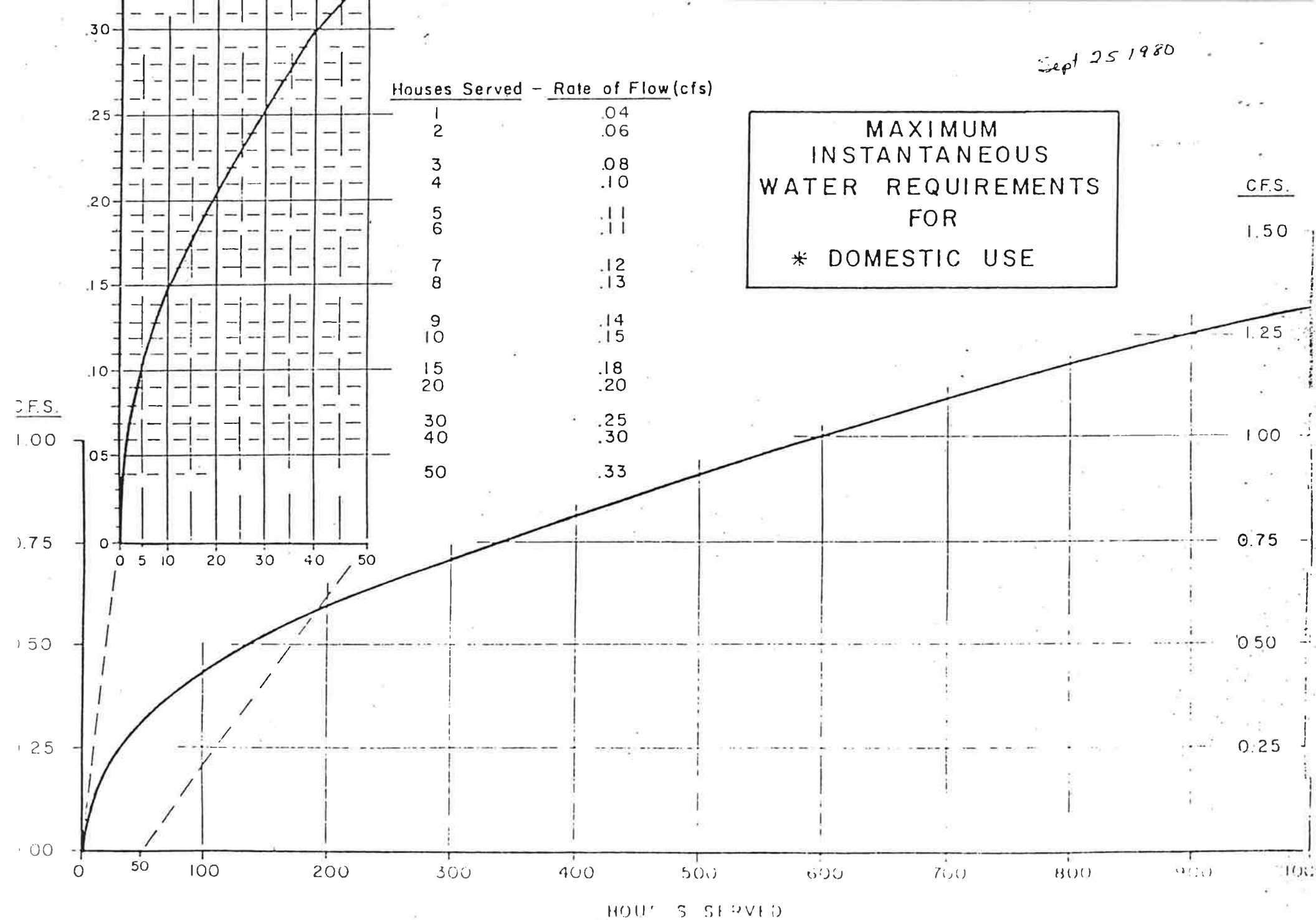
Shower.....	4 to 6 gpm
Bathtub.....	4 to 8 gpm
Toilet.....	4 to 5 gpm
Lavatory.....	1 to 4 gpm
Kitchen sink.....	2 to 5 gpm

Sept 25 1980

Houses Served - Rate of Flow (cfs)

1	.04
2	.06
3	.08
4	.10
5	.11
6	.11
7	.12
8	.13
9	.14
10	.15
15	.18
20	.20
30	.25
40	.30
50	.33

MAXIMUM
INSTANTANEOUS
WATER REQUIREMENTS
FOR
* DOMESTIC USE



GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-08147
DATE: 4-17-97
BY: Daniel A Nelson

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (5.40) \times (0.70)}{[(.55 ft) + (.65 \times 2.31)]} = \frac{30.8}{205.15} = .15 \text{ CFS}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	
area estimate (X)	estimate ()	Pump Make, Serial or ID, rating
well logs ()	owner gage (X)	
Booster (Y) (N)		

REMARKS The LIFT came FROM Floyd Lilly Pump Co. who services the wells. (see attached communication document)

ANNUAL VOLUME ANALYSIS

$$\text{POTENTIAL Acre Feet/Acre/Annum} = \frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$$

(season)	(days)	
3/15 - 11/15	246	POTENTIAL = $\frac{(\dots) \times (1.98) \times (\dots)}{(\dots)}$
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL =

REQUIRED Acre Feet/Acre/Annum =
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

well H1

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-CB147
DATE: 4-17-97
BY: Daniel A. Nelson

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) (1.65 \text{ H.P.}) (0.70)}{[(.55 \text{ FT.}) + (.60 \text{ PSI} \times 2.31)]} = \frac{9.24}{193.6} = .05 \text{ CFS}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	
area estimate (X)	estimate ()	Pump Make, Serial or ID, rating
well logs ()	owner gage (X)	
Booster (Y) (N)		

REMARKS The lift came from Floyd Lilly Pump Co. WAO Services The wells, L & S ex Attached Communicational Document)

ANNUAL VOLUME ANALYSIS

$$\text{POTENTIAL Acre Feet/Acre/Annum} = \frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$$

(season)	(days)	
3/15 - 11/15	246	(.....) X (1.98) X (.....)
4/1 - 11/1	215	POTENTIAL =
4/15 - 10/15	184	
3/1 - 12/1	276	(.....)

POTENTIAL =

REQUIRED Acre Feet/Acre/Annum =
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

well #2

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-08147
 DATE: 4-17-97
 BY: Daniel N. Nelson

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
 H.P. = Total Brake Horsepower of pumping plant (including booster)
 EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
 TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
 LIFT = depth to water in FEET from land surface to pumping water level
 PSI = pumping pressure measured in psi near pump
 (if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (2 HP) \times (0.70)}{[(.55 FT) + (.38 \times 2.31)]} = \frac{12.32}{142.78} = .09 CFS$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	
area estimate (X)	estimate ()	Pump Make, Serial or ID, rating
well logs ()	owner gage (X)	
Booster (Y) (N)		

REMARKS THE LIFT CAME FROM FLOYD LILLY PUMP CO. WHO SERVICES THE WELLS. SEE ATTACHED COMMUNICATIONAL DOCUMENT

ANNUAL VOLUME ANALYSIS

$$POTENTIAL \text{ Acre Feet/Acre/Annum} = \frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$$

(season)	(days)	
3/15 - 11/15	246	POTENTIAL = $\frac{(\dots) \times (1.98) \times (\dots)}{(\dots)}$
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL = _____

REQUIRED Acre Feet/Acre/Annum = _____
 (AF/Ann/Ac irrigation requirement from chart for area)
 NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

Well # 3

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-08147
DATE: 4-17-97
BY: Daniel A. Nelson

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) (1.4) (0.70)}{[(.55 \text{ FT}) + (.45 \text{ PSI} \times 2.31)]} = \frac{6.16}{158.95} = .04 \text{ CFS}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	
area estimate (X)	estimate (X)	Pump Make, Serial or ID, rating
well logs ()	owner gage ()	
Booster (Y) (N)		

REMARKS: THE LIFT CAME FROM FLOYD LILLY PUMP CO. WHO SERVICES THE WELLS. (SEE ATTACHED COMMUNICATIONAL DOCUMENT)
THIS WELL WAS NOT OPERATING AT THE TIME OF EXAM.

ANNUAL VOLUME ANALYSIS

$$\text{POTENTIAL Acre Feet/Acre/Annum} = \frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$$

(season)	(days)	
3/15 - 11/15	246	POTENTIAL = $(\dots) \times (1.98) \times (\dots)$
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL = _____

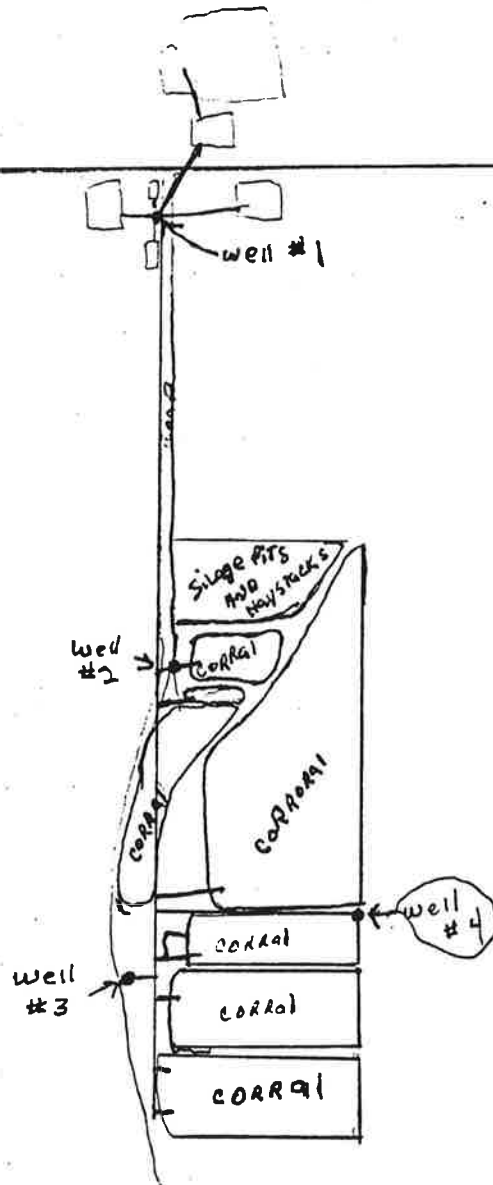
REQUIRED Acre Feet/Acre/Annum = _____
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

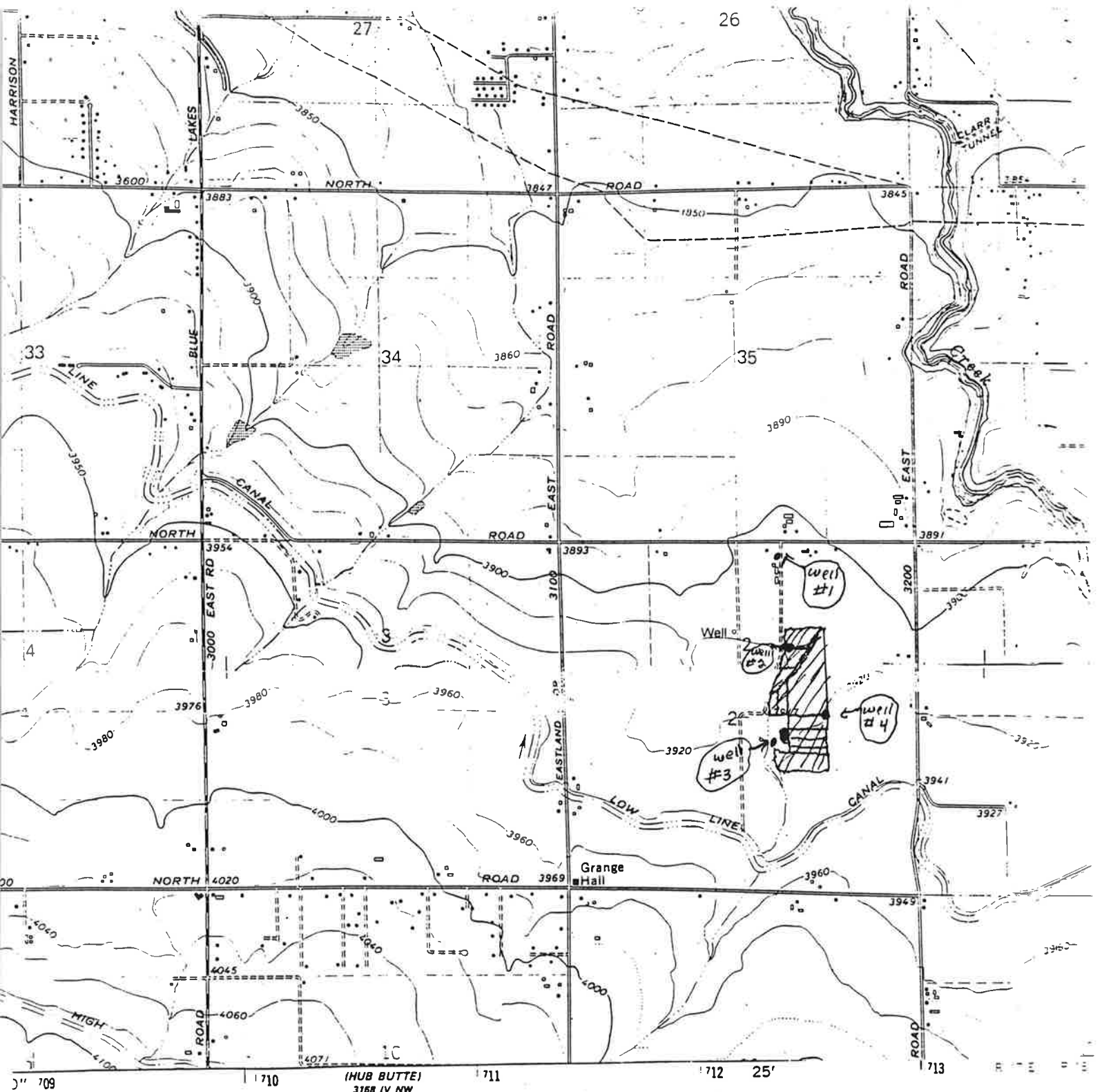
IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

Well #4

Section #2





SCALE 1:24 000

1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

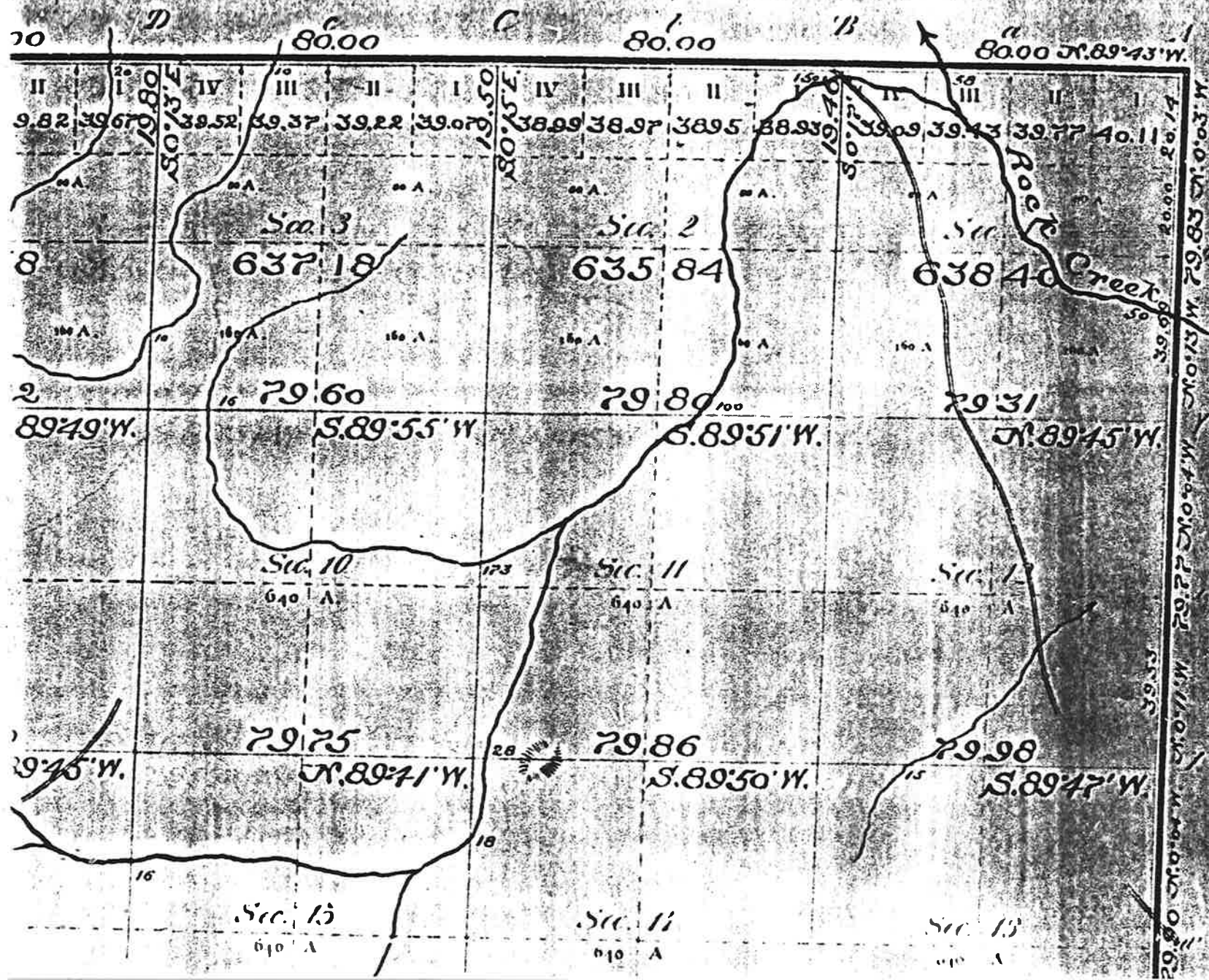
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

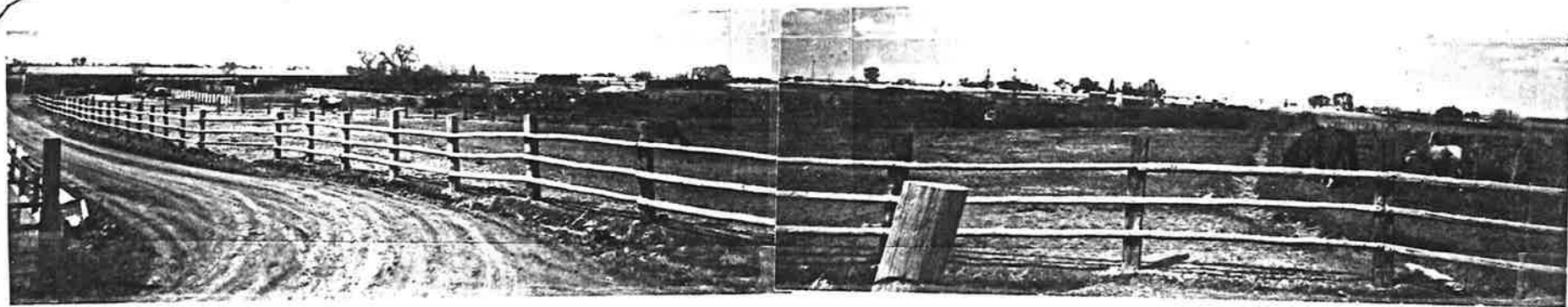
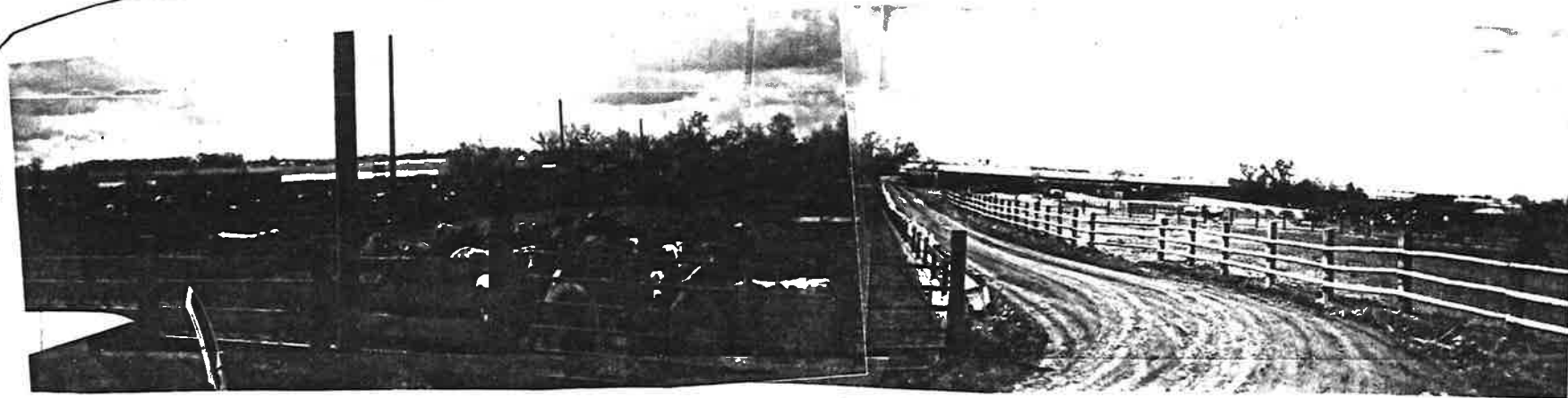
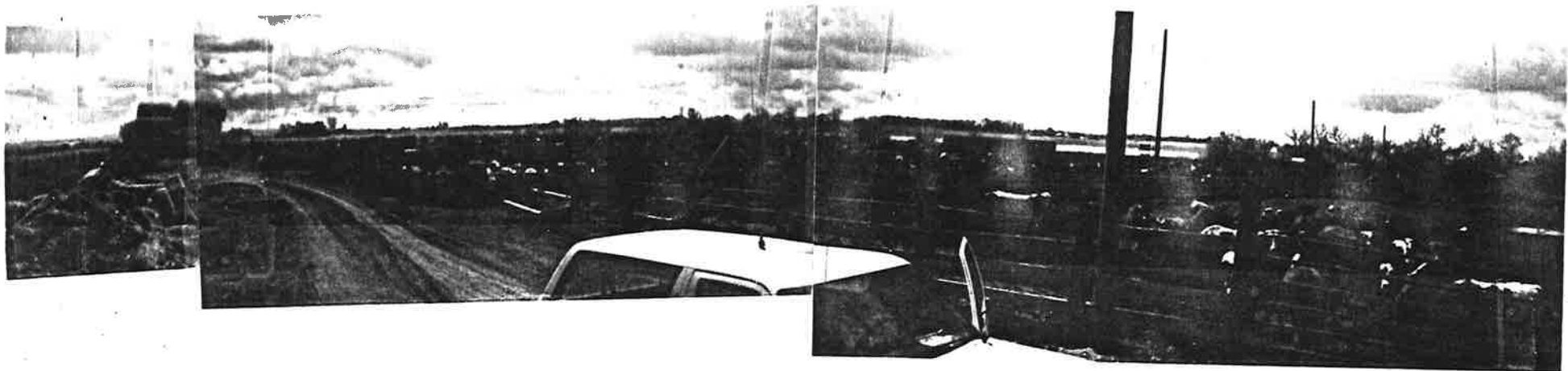


QUADRANGLE LOCATION

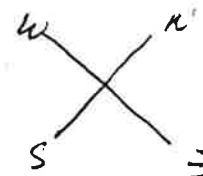
COMPLIES WITH U.S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY-CLASS 2
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

nge No. 16 East, of the Boise Meridian.

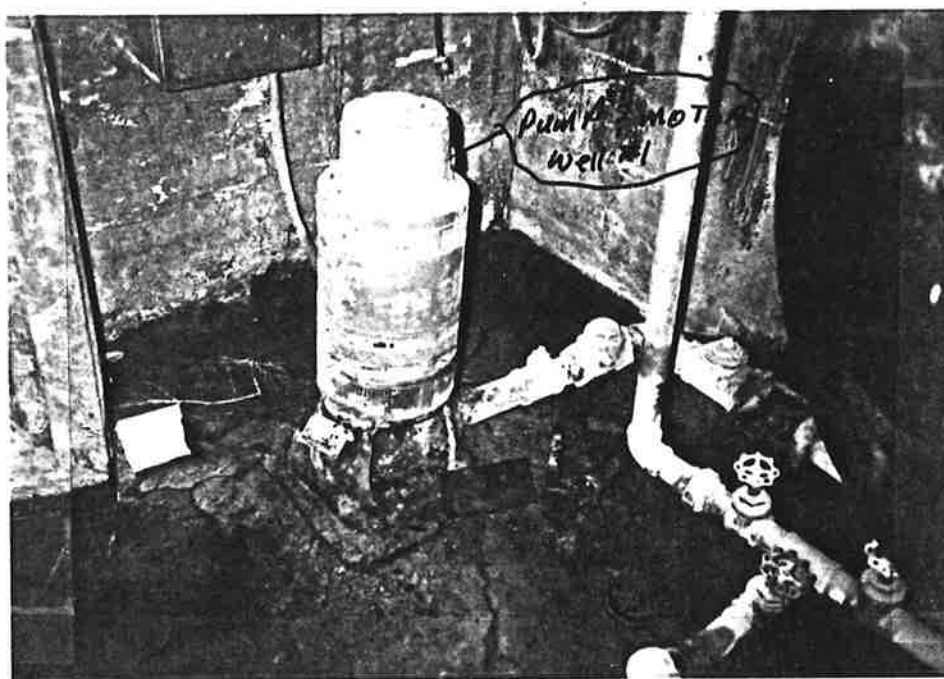




Place OF use PHOTOS.



THIS IS A PHOTO OF THE WELL HOUSE
FOR WELL #1

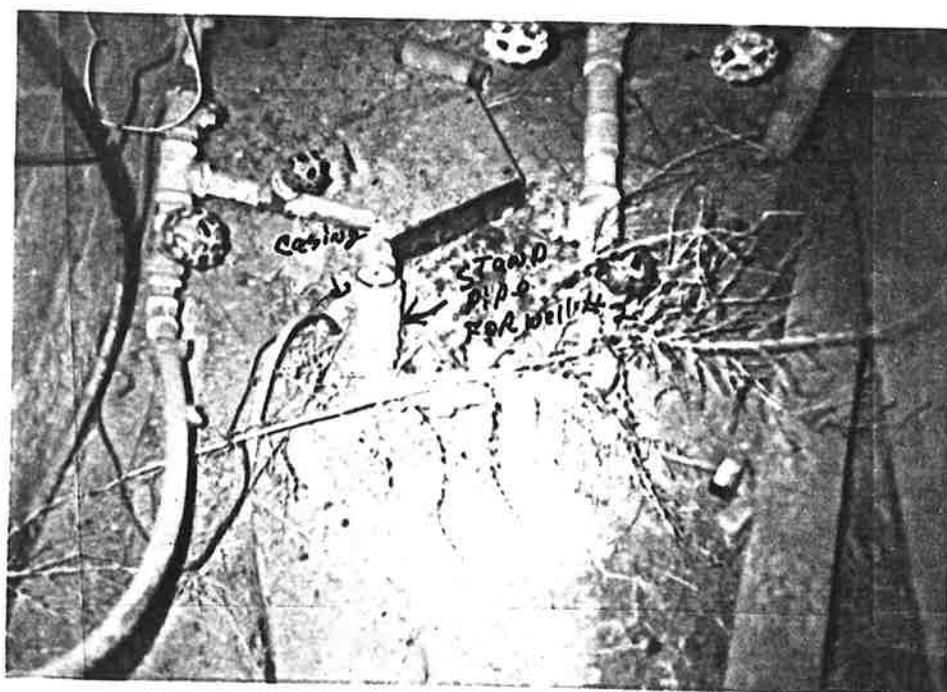


← 3500 GAL
PRESSURE
TANK

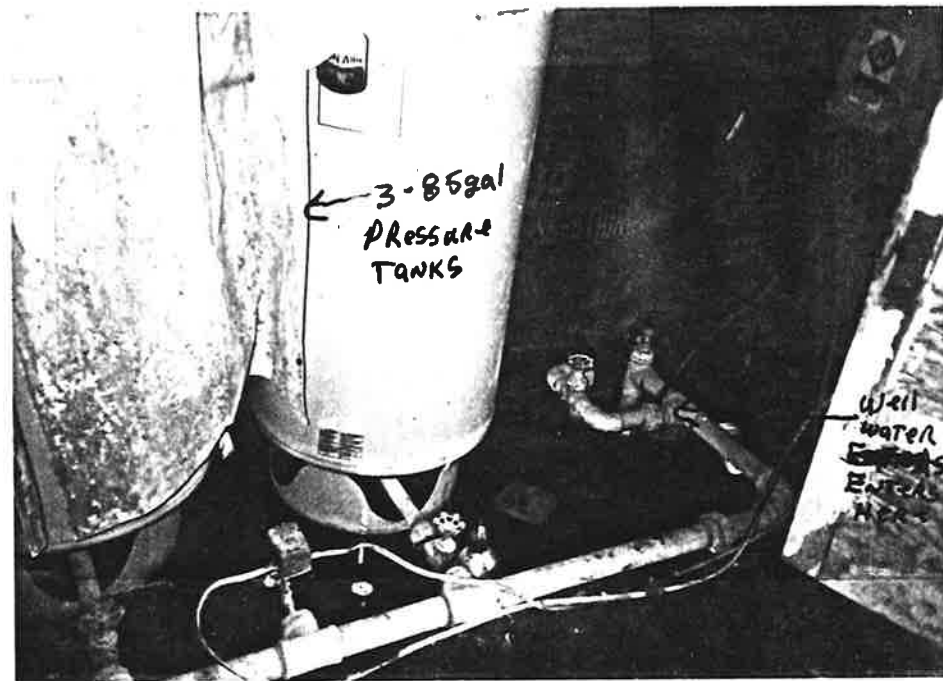
THIS IS THE WELL AND PUMP FOR
WELL #1



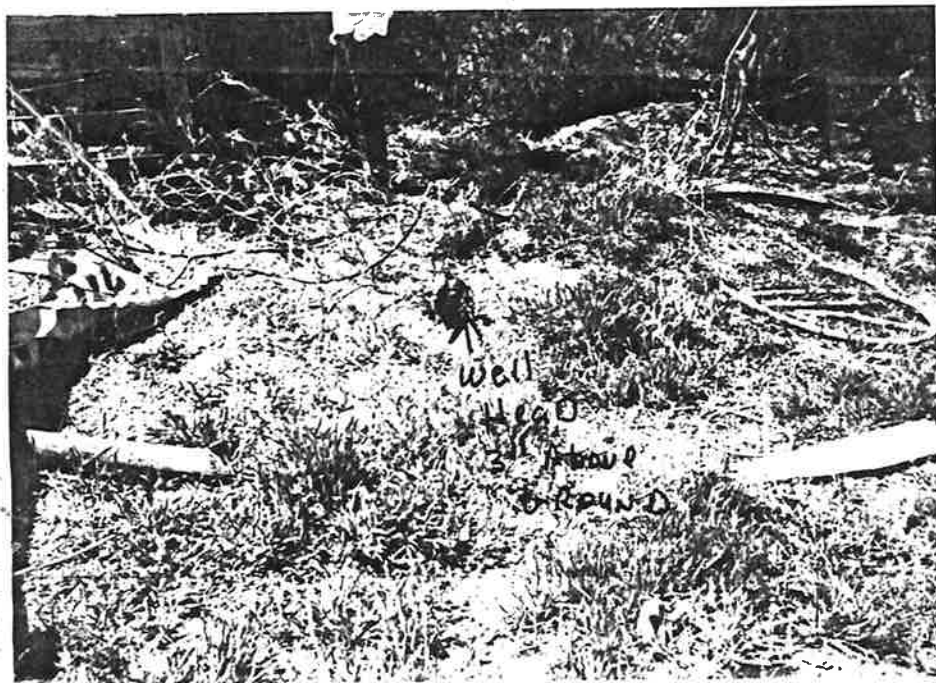
This is the well house FOR well #2



This is the well FOR well #2.
The casing is covered with straw



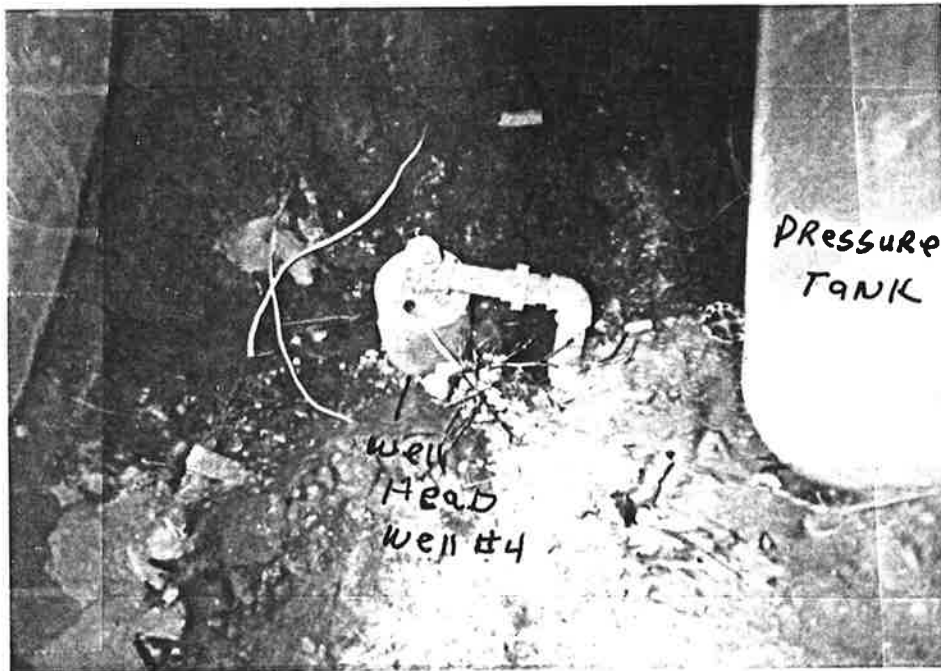
Well #3 pictures.



THIS IS THE INTERIOR OF THE WELL HOUSE. THE WATER ENTERS THE WELL HOUSE IN THE NW CORNER AND THEN GOES TO 3-85gal PRESSURE TANKS

THIS PICTURE SHOWS THE WELL HOUSE AND THE RELATIONSHIP BETWEEN THE WELL HOUSE AND THE WELL.

THIS IS A PICTURE OF THE WELL HEAD. IT IS A 6" CASING 3" ABOVE GROUND.



THIS IS THE WELL HEAD FOR
WELL #4. IT IS NOT PRESENTLY
CONNECTED TO POWER.

COMMUNICATION DOCUMENTATION

PERMIT NUMBER 47-08147

IDWR EMPLOYEE/AGENT: DAN NELSON

DATE: 4-15-97

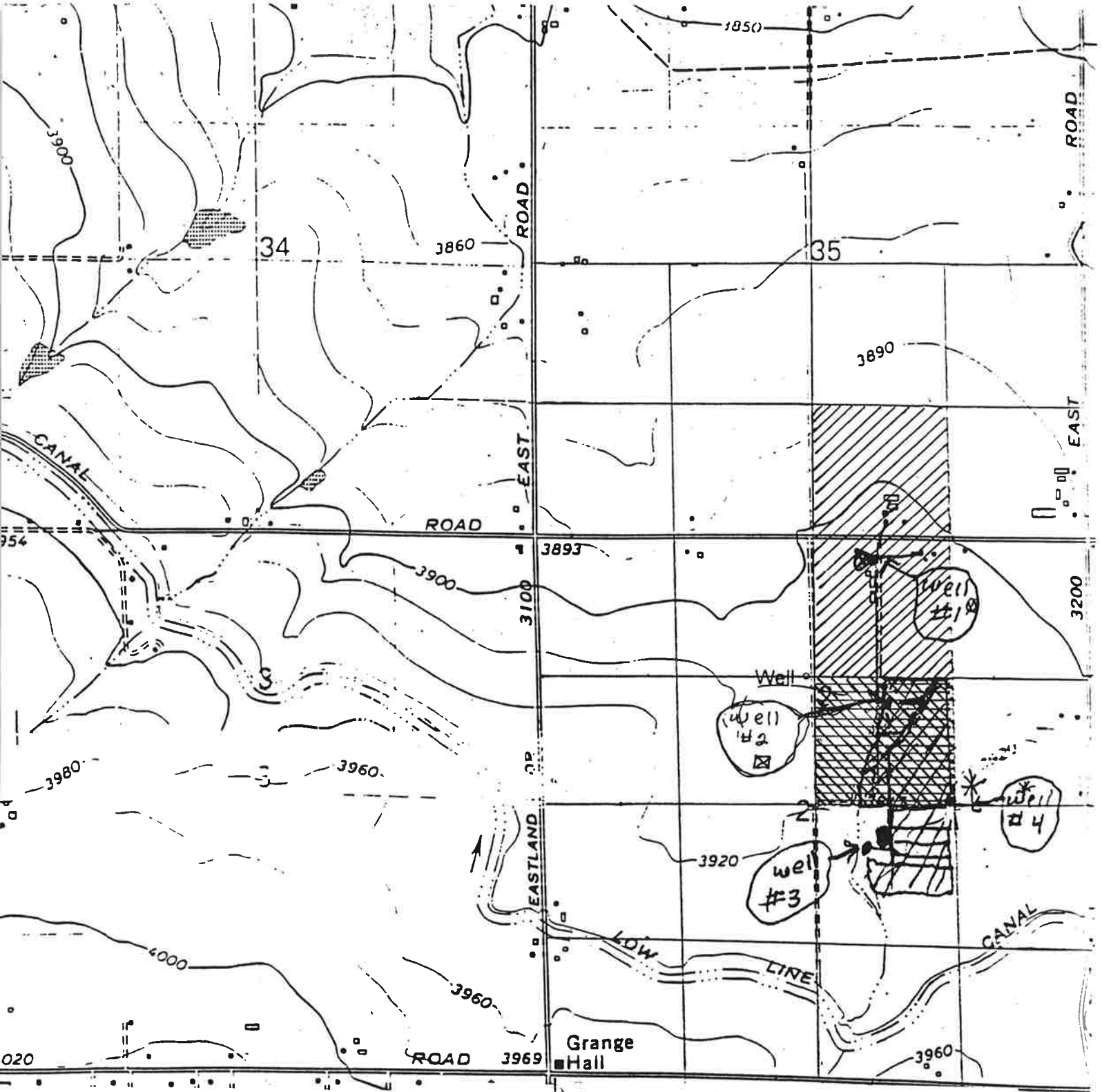
CONTACT PERSON: Brent Paxton - Floyd Lilly Company

PHONE: (208) 733-1240

MAILING ADDRESS: Floyd Lilly Co., 353 3RD Avenue South, Twin Falls, Idaho 833301

SUBSTANCE OF COMMUNICATION:

I spoke with Brent Paxton of Floyd Lilly to verify the static water depths of the four wells. Mr. Paxton stated that all of wells had an approximate static water depth of 40 feet with a 15 to 20 foot draw down level. The total lift for all four wells is approximately 55 feet. The bowls are set for each well at 84 feet. Mr. Paxton also stated that he has never worked on wells #1 and #4. He stated that most if not all of the water for the feed lot is drawn out of wells #2 and #3.



Please NOTE:

Adjudication claim # A 47-11558 is in the process of being split. One portion will stay with the current owners. The portion that will stay with the current owners is the domestic use. The stock water portion has been sold with the feedlot.

Place of use for Adjudication claim # R 47-11556

* POINT OF DIVERSION (well #4)

Place of use for adjudication claim # A 47-11558

⊗ Point of Diversion (well #1)

Adjudication claim # A 47-11558 is a combination domestic and stock water use.

Place of use for adjudication claim # R 47-11557

⊗ Point of Diversion (well #2)

6/9/94

COMMUNICATION DOCUMENTATION

Claim No. _____

A47-11556

A47-11557

A47-11558

A47-11559

A47-11567

A47-07010A

This form is to be used to document public record information requests regarding any SRBA claim or claims. The form may also be used to document IDWR communications requesting information regarding any SRBA claim or claims when the request is not made in writing or the claim verification report is not readily available to document the request. This form is to be filed in all relevant claim files or a central office file.

IDWR Employee/Agent Jeanie Robertson

Date 3/14/95

Contact Person(s) Kathleen Olmstead

Nature of Contact office visit

Substance of Communication she brought in some Evidence of Priority on A47-11558 and A47-11567. She did address updates on all these claims. I also explained why she was only requested to prove priority on certain claims, and not others (domestics are exempt and licenses already have priority dates in our records)

NOV 28 1996

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: **A47-11556**

Date Received: 11/15/1988

Receipt No: S003806

Received By: address change *[initials]*

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

1. Name: TRIPLE O FARMS 208-734-7285
Address: 3165 E 3500 N
TWIN FALLS ID 83301

2. Date of Priority: MAY 1, 1965

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
11S	17E	2	SE	SW	NE		TWIN FALLS

5. Description of diverting works:
WELL AND PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
STOCKWATER	01/01	12/31	0.120		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/500 BEEF

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
11S	17E	2	SW	NE		STOCK	

11. Place of use in counties: TWIN FALLS