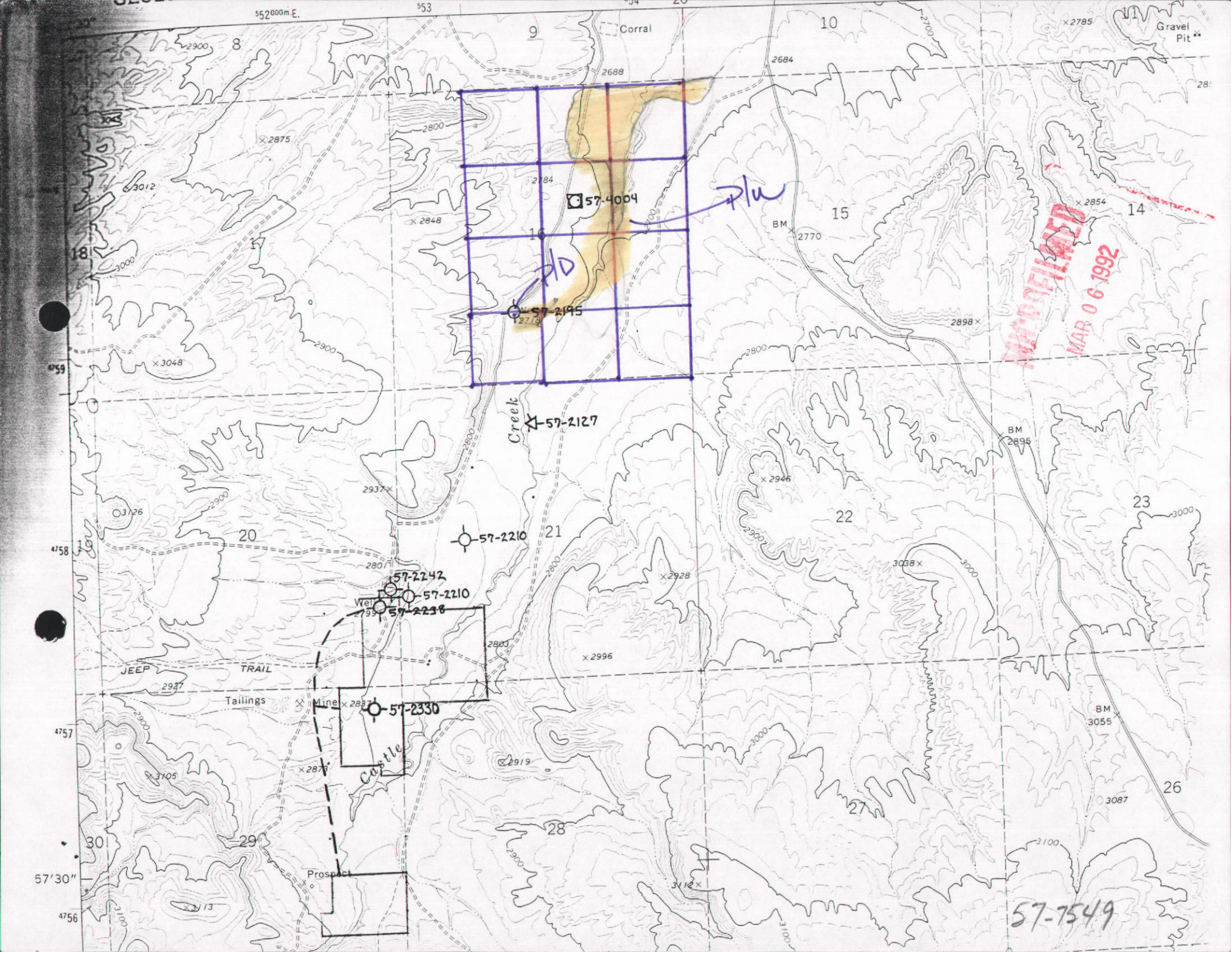
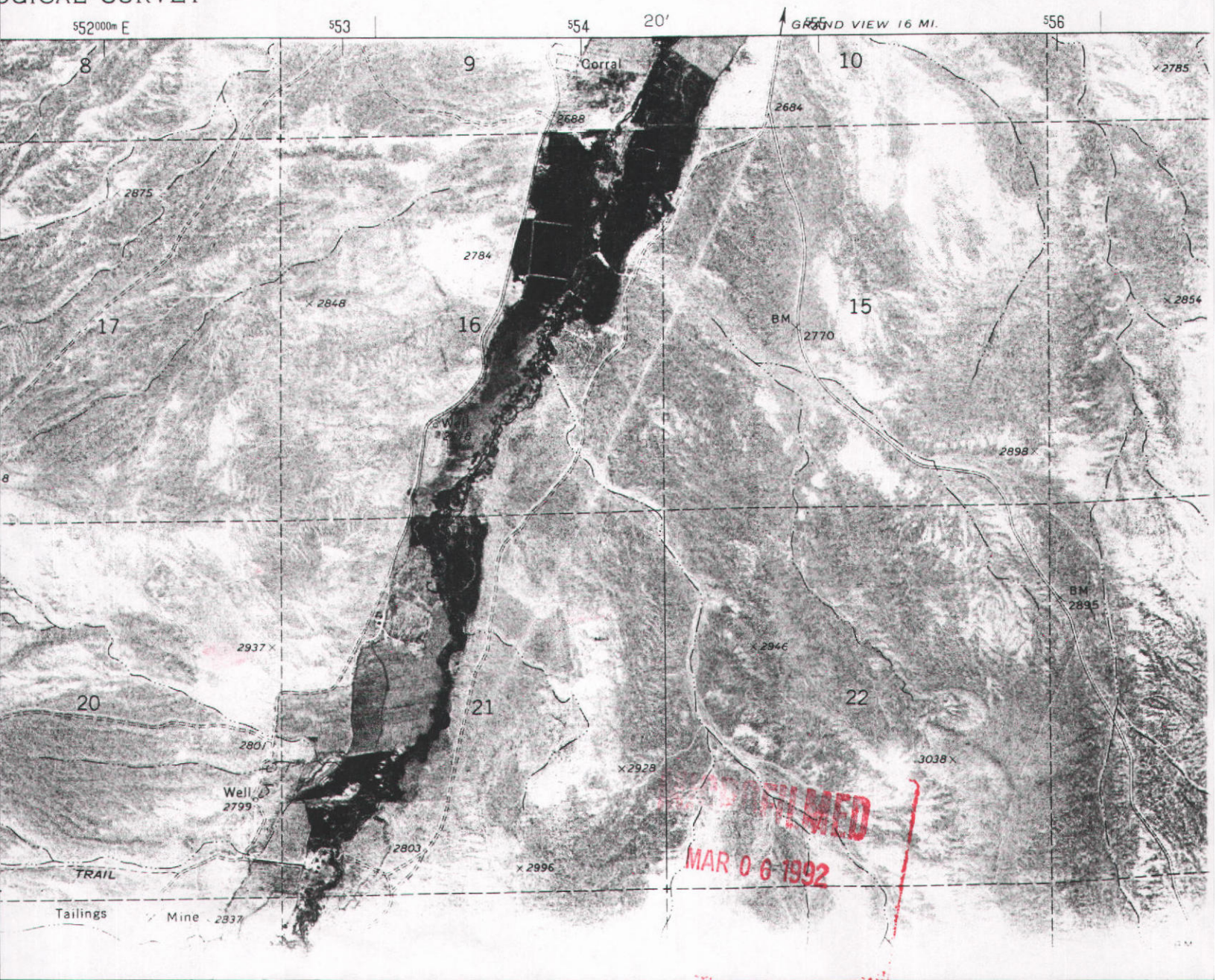
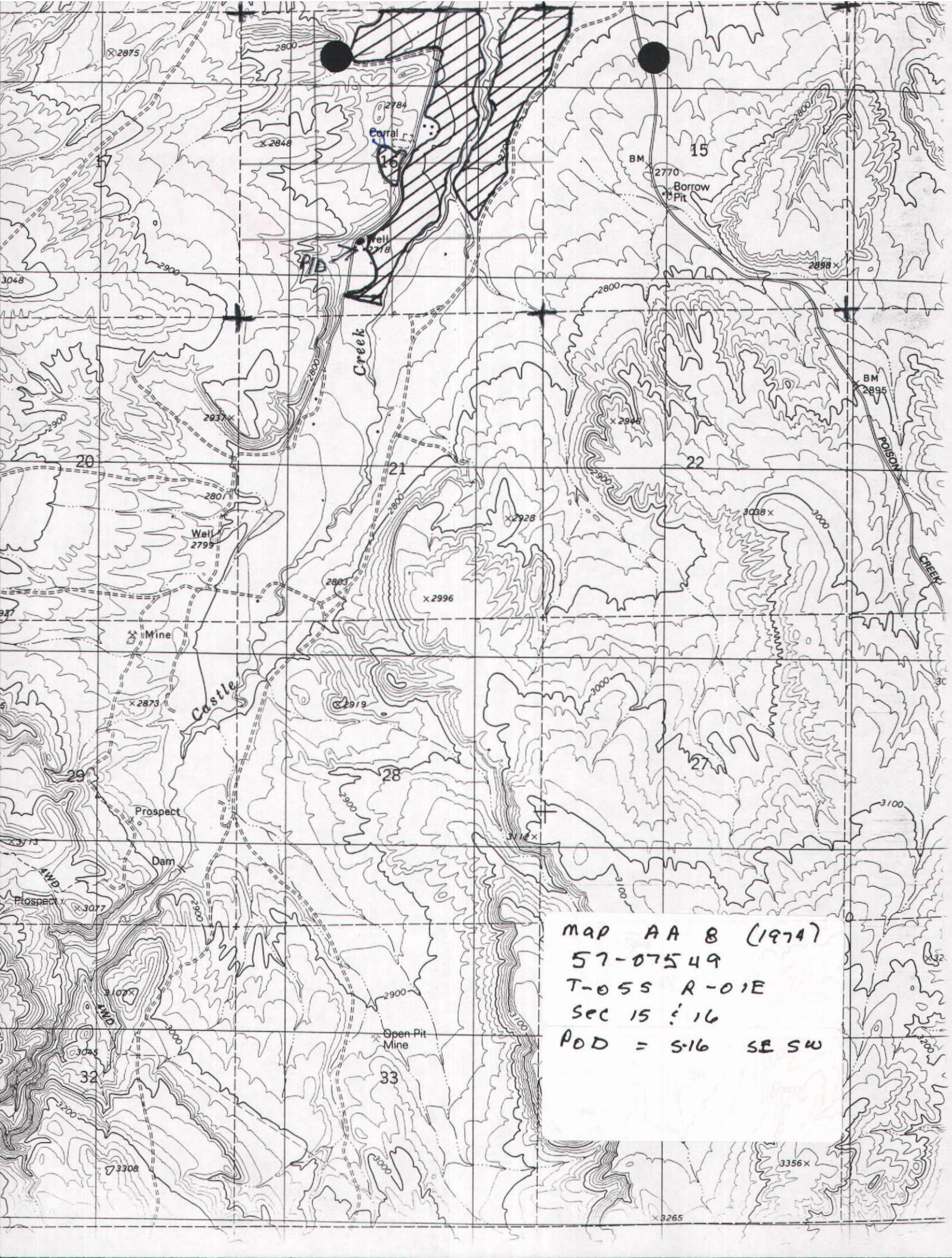

552000m.E.
553
Corral
Gravel Pit
57-4004
57-2195
57-2127
57-2210
57-2242
57-2210
57-2236
57-2330
Creek
JEEP TRAIL
Tailings
Mine
Prospect
Castle
Well
BM 2770
BM 2895
BM 3055
57'30"
4759
4758
4757
4756
RECEIVED
MAR 06 1992
57-7549

ER RESOURCES
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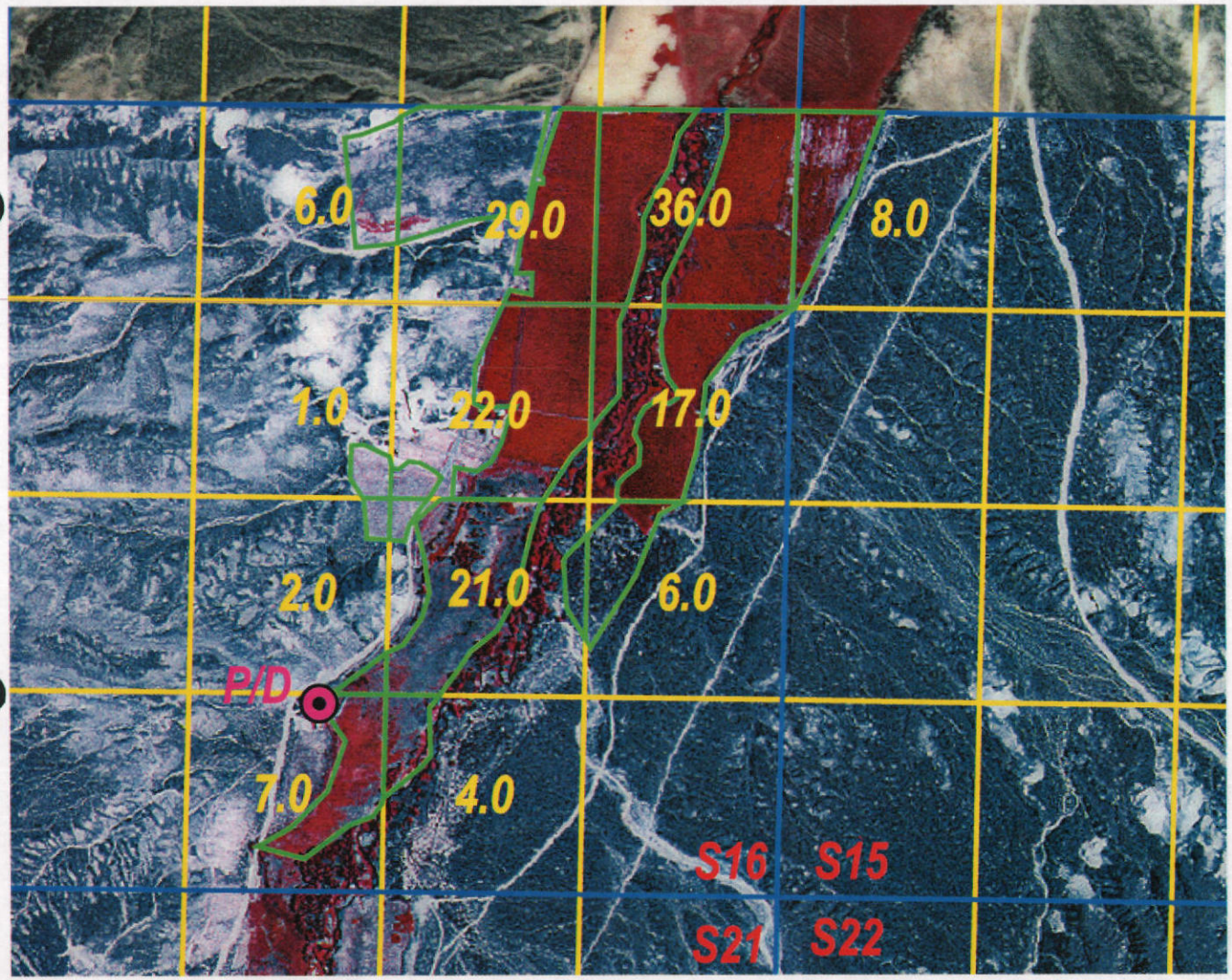


MICROFILMED
MAR 0 6 1992



map AA 8 (1974)
57-07549
T-05S R-01E
Sec 15 & 16
POD = S-16 SE SW

POU ACRES FOR 57-07549



TOTAL ACRES = 159

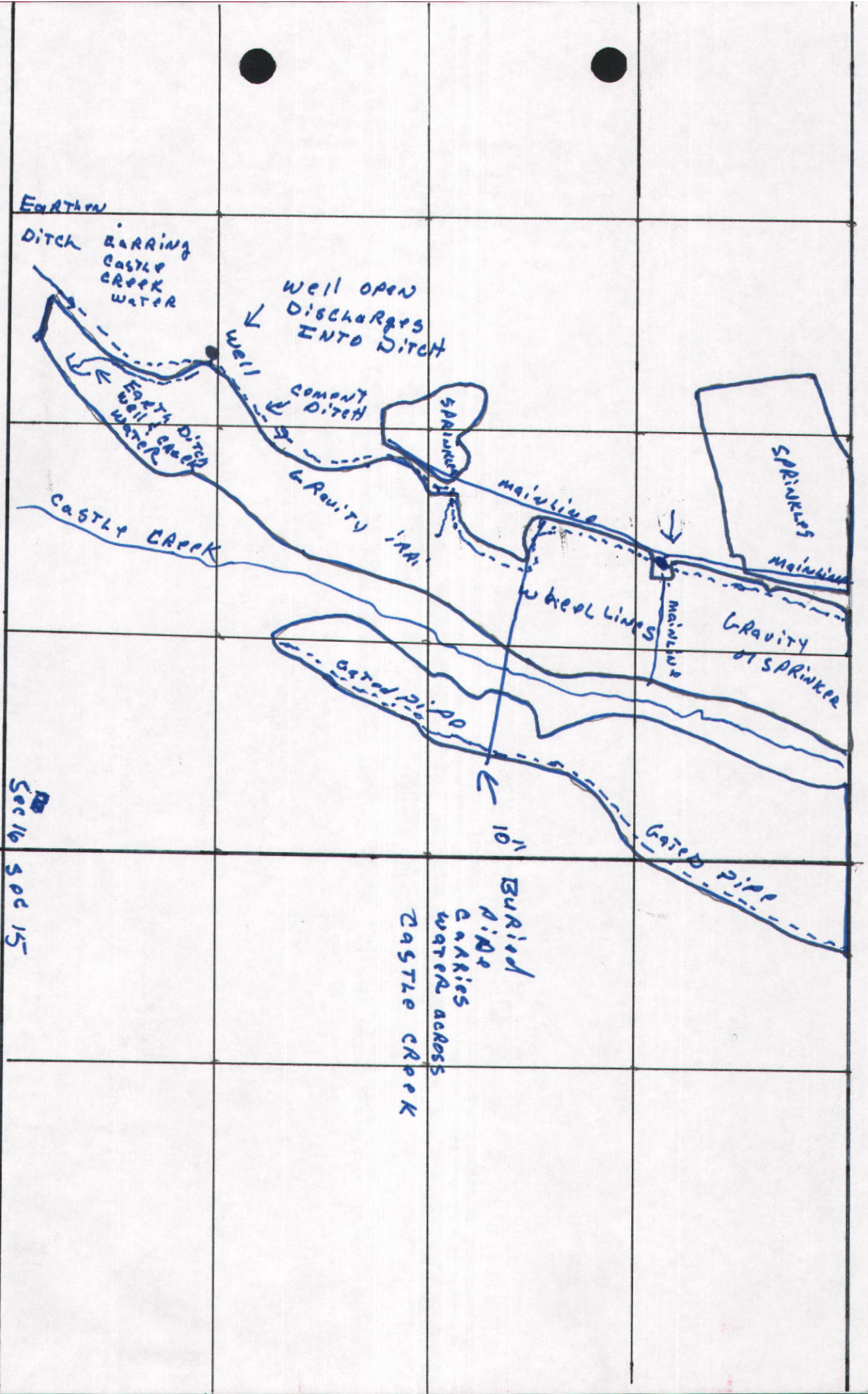
N
W
E
S

PLACE OF USE

SECTION LINE

1/4 1/4 LINES

0 0.3 0.6 0.9 1.2 1.5 1.8 Miles



IRRIGATION Diagram FOR 57-07549

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 | T = A D M (add, delete, modify) | Entry No. 256 # | Depth to Top 91 = | Depth to Bottom 92 =

Unit Identifier 93 = | Lithology 96 = | Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 | T = A D M (add, delete, modify) | Geohydrologic Unit Entry No. 256 #

Date 98 # (month / day / year) | Water Level 126 = | % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 | T = A D M (add, delete, modify) | Entry No. 256 # | Depth to Top 91 = | Depth to Bottom 92 =

Unit Identifier 93 = | Lithology 96 = | Lithologic Modifier 97 =

AQUIFER DATA (2)

R = 94 | T = A D M (add, delete, modify) | Geohydrologic Unit Entry No. 256 #

Date 98 # (month / day / year) | Water Level 126 = | % Water Contributed 132 =

PERTINENT REMARKS

R = 183 | T = A (add) | New Card Same R&T

185 = MP. EL. IS TOP OF 12-IN CSG. SOUTH SIDE.

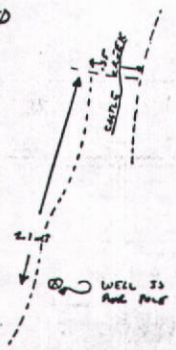
185 = 1.6Q. ET. ABOVE.

185 =

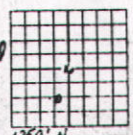
NOTES: NO Pressure Gauge or Mse Wh.

N

LOCATION PLOTTED & DIGITIZED 6-22-81 WJM



Assigned from topo div. scan (blue-marked)



R = 183° T = A° 311#1° 185 = "LAT, LONG AND DISTANCE"°
R = 183° T = A° 311#2° 185 = "FROM SEC COR HAS BEEN"°
R = 183° T = A° 311#3° 185 = "DIGITIZED."°

32×10 25×10 32×

FORM NO. 9—1904—E

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
WATER-LEVEL DATA

MP DESCRIPTION: _____

COUNTY OWYHEE OWNER BOB COLLETT

LOCAL WELL NO. 55-1E-16CDA1 Site Ident. No. 42.59.07.1/16.20H3.01

R = 234 T = A

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
03/24/1978				M.P. = 1	33 Tap	at 12"	Cap S.-Side (MARKED)		
				Below pump base, 1.50'			Above L.S.D. by RB		
03/24/1978	4.79		S	10.00	3.21	6.29	First Meas. USGS		
				11.00	4.21		Good Cuts RB		
				No. P.S.I. or G.P.M.					
06/12/1978	4.56		S	8.00	1.94	6.06	Good Cuts		
				9.00	2.94				
				Pump has been Removed & casing is just					
				sticking up out of the ground. Transducer					
				is still on the but wires are just hanging					
				loose. (Kind of like me)					
07/12/1978	3.86		S	Well now has NEW GE Pump S.N. HNT810327					
				30 HP Model SPL6325XM501B - 6 cycle - Code G - Type K					
				Meter No. 2-2784					
				MP is the same. - Not Pumping.					
				11.00	5.64	5.36			
				12.00	6.64				
08/23/1978	16.6+.77	P	S	80.00	11.73	68.27	Good Cuts.		
				81.00	12.73				
				WT = 18.5°C		SC = 2300 @ 18.0° X	1.163 =		
				GPM = 1176		Trajectory		MSP	267

Method of Measurement 239 • A C E G H L M R S T V Z
airline, calibrated airline, estimated, pressure gage, calibrated pressure gage, geophysical logs, manometer, reported, steel tape, electric tape, calibrated electric tape, other

Site Status 238 • D E F G H Ø P R S T V X Z
dry, flowed recently, flowing, nearby flowing, nearby recently flowing, obstruction, pumping, recently pumped, nearby pumping, nearby recently pumped, foreign substance, surface water effects, other

Frequency of meas

Form B-11 12/69

WELL DISCHARGE

STATE _____ COUNTY _____ WELL NO. 6S-18-16CDA1

OWNER _____ OWNER'S WELL NO. _____

FLOWMETER OR TRAJECTORY

Date 8-23-78 Hour 1425 Pumping level

Dia. I.D.	Vert or Hor.	Dgt or Dist	Const	GPM	Partially filled F	F/D Fact	Cor. GPM	Meas by	Remarks
3¾	Hor	24	49	1176				JDC	

Date Hour Pumping level

SPRINKLER

Date Hour Pumping level

No. Heads	Orifice size	PSI	Dia. stand pipe	Location on line	GPM	Meas. by	Remarks

Date Hour Pumping level

32×10

25×10

PHOTOGRAPHER AND DATE OF PHOTOS M. Minicucci 11/19/1997

FILE NO. 57-07549 T5S R1E



NE NENW
Photo taken from NE corner of ASCS field No. 8, looking west along north fence line. Field is located



ASCS field No 8, as above, looking south along fence line, parallel to the road.

PHOTOGRAPHER AND DATE OF PHOTOS M. Minicucci 11/19/1997

FILE NO. 57-07549 T5S R1E SENE



Photo taken from location where mainline crosses the creek on/near the line between S2NE and N2SE, on east side of creek. Photo looks east across ASCS Field 6 (6.7 acres)



Photo from same location as above, looking south at POD.

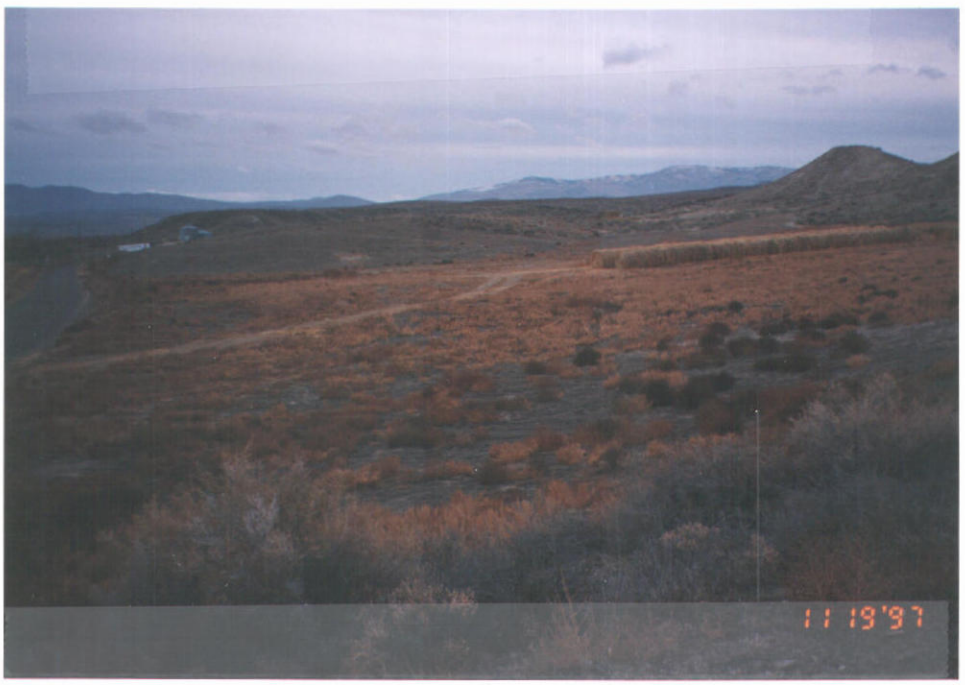
PHOTOGRAPHER AND DATE OF PHOTOS M. Minicucci 11/19/1997

FILE NO. 57-07549 7S 5 R1E S 16



POD NESESW

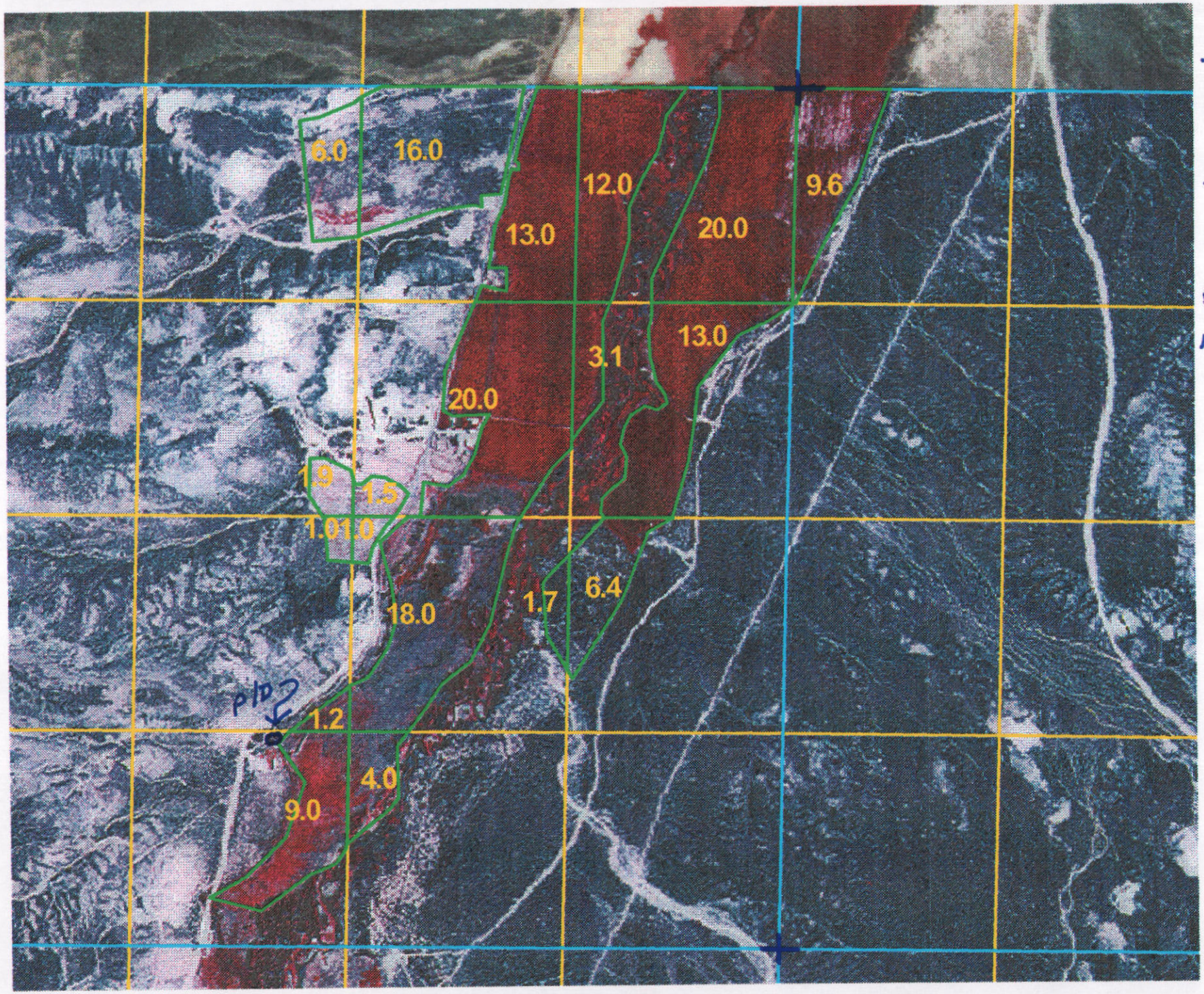
Same pump as 1990 Field exam for SRBA



ASCS Field #9, from NE corner. Used to stack hay this year.

Located on west side of Road.

Risers located along Road

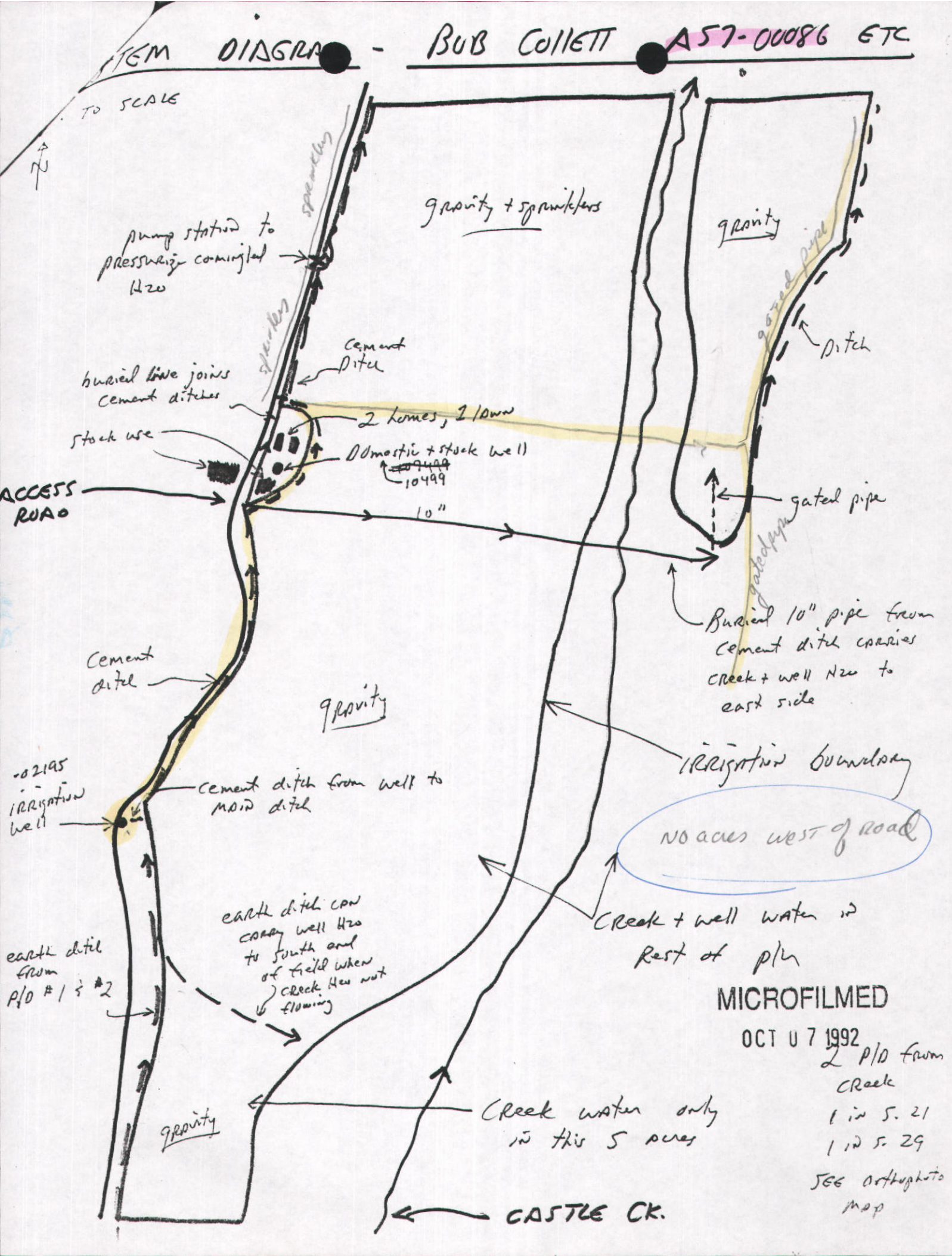


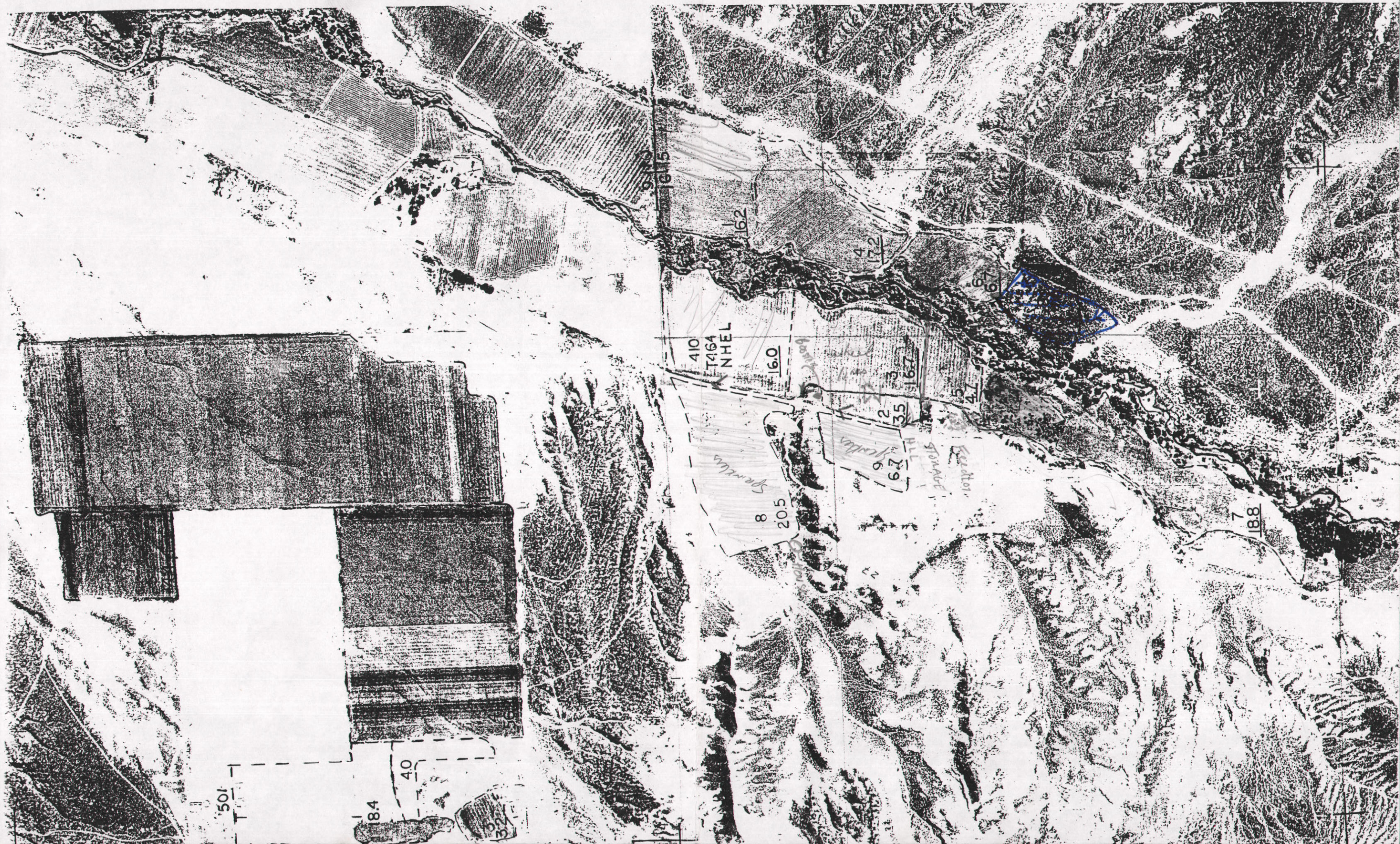
T55R1E
S.15
NWNW

T6SR1E
S.16

P/D:
NESESW
S.16

57-07549


SYSTEM DIAGRAM - BOB COLLETT A57-00086 ETC
TO SCALE
N
pump station to pressurize comingled H2O
sprinklers
gravity + sprinklers
gravity
gated pipe
ditch
cement ditch
buried line joins cement ditches
2 homes, 2 down
stock use
Domestic + stock well
10499
ACCESS ROAD
10"
gated pipe
gated pipe
Buried 10" pipe from cement ditch carries creek + well H2O to east side
cement ditch
gravity
IRRIGATION BOUNDARY
-02195 IRRIGATION well
cement ditch from well to main ditch
NO acres WEST of road
earth ditch can carry well H2O to south end of field when creek H2O not flowing
earth ditch from P/D #1 & #2
Creek + well water in Rest of p/u
MICROFILMED
OCT 07 1992
2 P/D from Creek
1 in S. 21
1 in S. 29
SEE orthophoto map
gravity
Creek water only in this 5 acres
CASTLE CK.


9N3
1615
162
410
T464
NHEL
16.0
4
7.2
6
3
16.7
2
3.5
9
6.7
8
20.5
7
18.8
40
18.4
5
32

5
14.4

501
T464

18.4

4.0

3
3.2

4
56.2

6
12.7

9 10
16.15

410
T464
NHEL

16.2

8
20.5

16.0

9
6.7

2
3.5

3
16.7

4
17.2

5
4.7

6
6.7

7
18.8

AAB (1974)

57-07549

T05S R01E

S. 15 + 16

POD: S.16 SESW

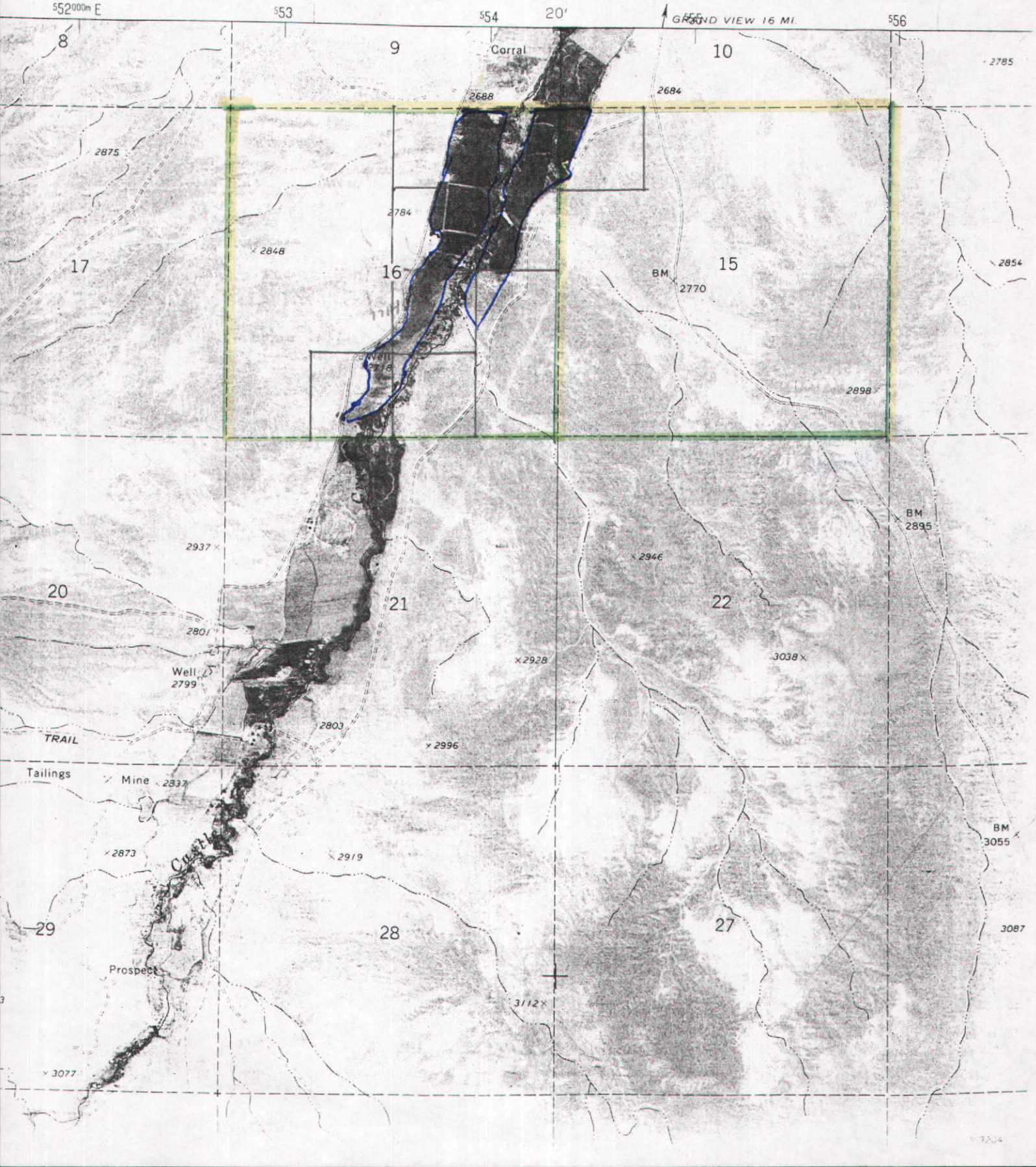
GW

ER RESOURCES

TED STATES

T OF THE INTERIOR

GICAL SURVEY



6.9
16.0
13.0
12.0
20.0
3.1
20.0
13.0
9.6
9.4
1.7
18.0
4.0
9.0
0.6
9.1
10.0
1.5
9.1
TSSRIE
S.1S
NWNW
TESRIE
S.16
P/D:
NESESW
S.16

A57-00086 etc. Bob Collett

Estimated acres from combo of orthophoto ASCS aerial photo, and NAPP. See ASCS photo in Gilbert file A57-00085.

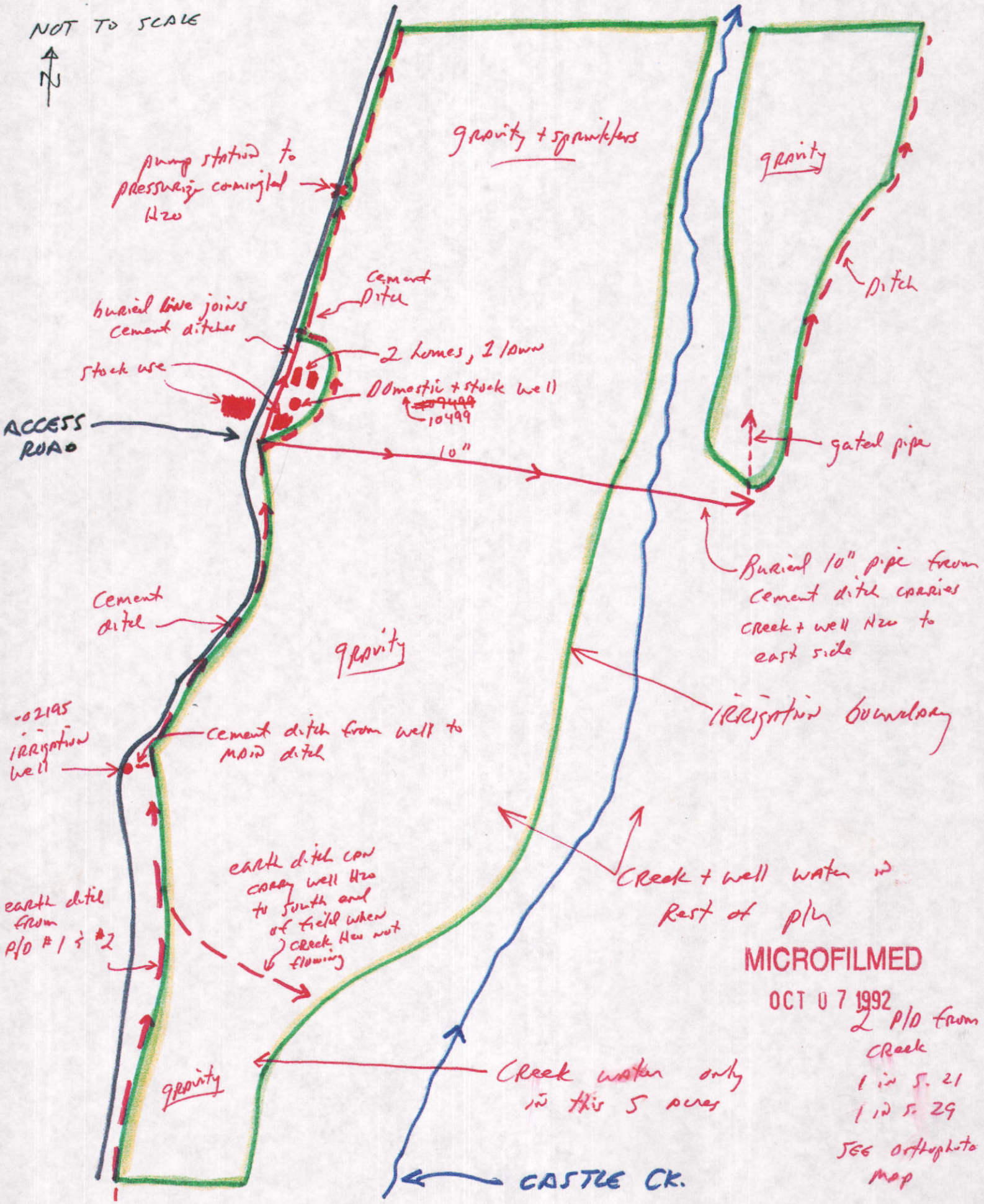
Section	QQ	# Acres	Comments
15	NWNW	8	
16	NENE	36	
	NWNE	14	
	SWNE	21	
	SENE	17	
	NESW	2	
	SESW	12	- well A57-02195 does not irrigate 5 acres in south part of SESW
	NWSE	20	
	SWSE	4	
		126	
TOTAL		134	

All acres irrigated by comingled creek + well flow (water metered. Sprinkler irrigation on west side of creek (pump station in NWNE S. 16 pressurizes system).
Gravity irrigation (gain & p.p.) on east side of creek with comingled water (comingled flow runs from ditch on west side of creek to field on east side of creek).
Mostly earth ditch except for cement ditch North of well A57-02195.

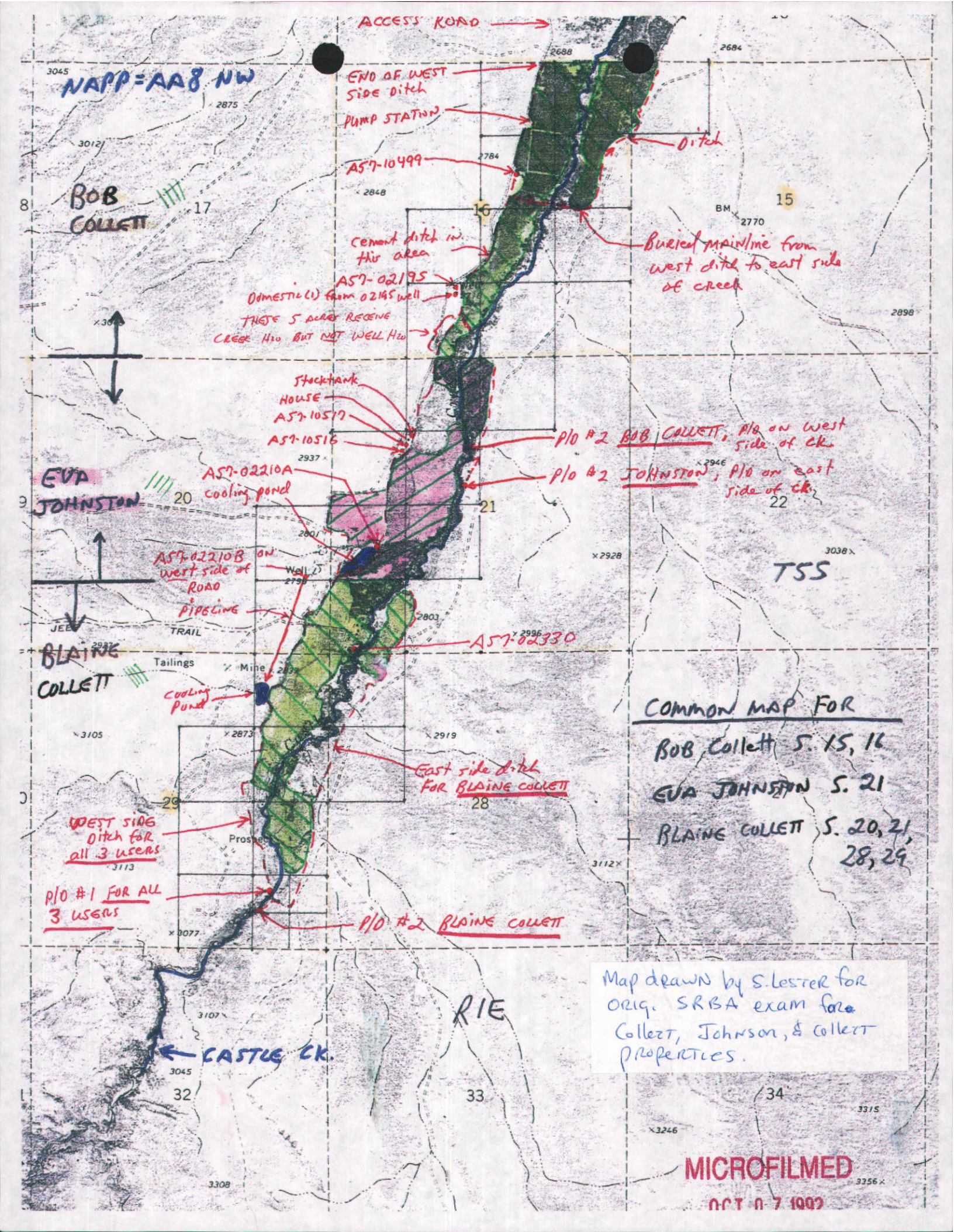
32×10 25×10

ORIGINAL SRBA EXAM

SYSTEM DIAGRAM - BOB COLLETT A57-00086 ETC



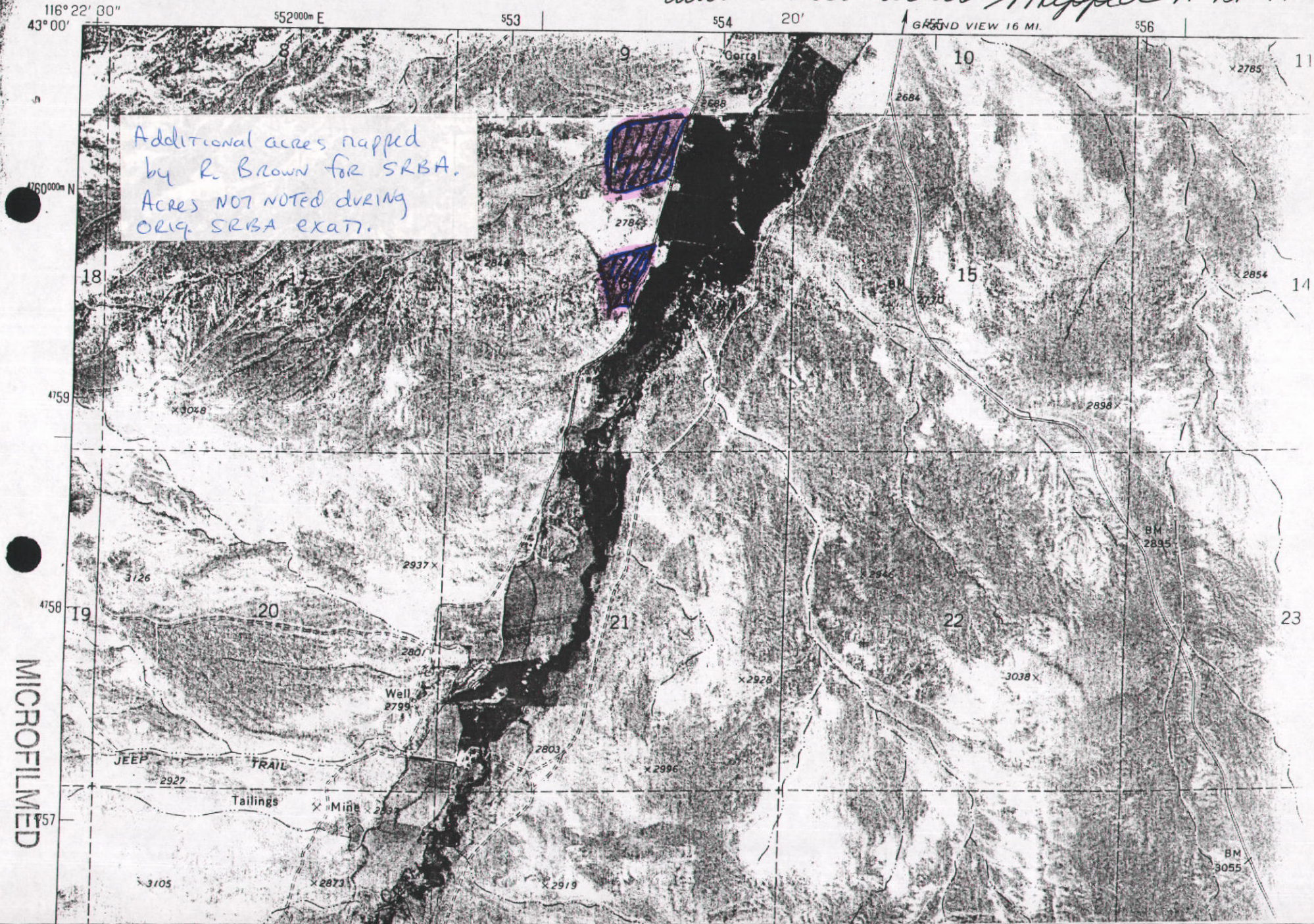
MICROFILMED
OCT 07 1992


ACCESS ROAD
NAPP=AA8 NW
END OF WEST SIDE DITCH
PUMP STATION
Ditch
A57-10499
BOB COLLETT
Buried mainline from west ditch to east side of creek
cement ditch in this area
A57-02195
DOMESTIC(1) from 02145 well
THESE 5 ACRES RECEIVE CREEK H2O BUT NOT WELL H2O
Stockbank
HOUSE
A57-10517
A57-10516
P/O #2 BOB COLLETT, P/O on West side of Ck.
P/O #2 JOHNSTON, P/O on East side of Ck.
EVA JOHNSTON
A57-02210A
cooling pond
A57-02210B on west side of ROAD & PIPELINE
Well
JEEP TRAIL
A57-02330
BLAINE COLLETT
Tailings
Mine
Cooling Pond
East side ditch FOR BLAINE COLLETT
WEST SIDE Ditch for all 3 users
Prospect
P/O #1 FOR ALL 3 USERS
P/O #2 BLAINE COLLETT
CASTLE CK.
T5S
R1E
COMMON MAP FOR
BOB Collett S. 15, 16
EVA JOHNSTON S. 21
BLAINE COLLETT S. 20, 21, 28, 29
Map drawn by S. Lester for orig. SRBA exam for Collett, Johnson, & Collett properties.
MICROFILMED
OCT 07 1992

State of Idaho
DEPARTMENT OF WATER RESOURCES

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AA8
dated 1979
additional acres mapped 11-12-91



Additional acres mapped by R. Brown for SRBA. Acres NOT NOTED during ORIG. SRBA exam.

MICROFILMED
OCT 07 1992

Section 16

Section 15

	6 @ .016 6 Total AC	14 @ .012 14 @ .004 15 @ .016 29 Total Ac	36 @ .012 36 @ .004 36 Total Ac	8 Ac @ .012 8 ac @ .004 8 Total Ac			
	1 @ .016 1 Total Ac	21 @ .012 21 @ .004 1 @ .016 22 Total Ac	17 @ .012 17 @ .004 17 Total Ac				
	2 @ .012 2 @ .004 2 Total Ac	20 @ .012 20 @ .004 1 @ .016 21 Total Ac	6 @ .016 6 Total Ac				
	7 @ .012 7 @ .004 7 Total Ac	4 @ .012 4 @ .004 4 Total Ac					

TOTAL acres = 159 acres.

WATER Right # 57-02195 – 129 Total Acres – 1.570 CFS = .012 CFS/acre.

Total Diversion Rate = 2.62 CFS for 159 acres or .016 CFS per acre. Therefore, this permit should license actual Diversion Rate to the entire 159 acres. This would license 129 acres at .004 CFS/acre and 30 acres at .016 CFS per acre. The allowable Diversion Rate for this permit should be (129 ac x .004 CFS/ac) + (30 ac x .016) = 1.00 CFS Diversion Rate.

Form 217
07/90

For Office Use Only
Amt of Fee $ 125-
Date 12/20/93
Receipt No W017043
Received by

RECEIVED
DEC 20 1993
WATER RESOURCES
WESTERN REGION

RECEIVED
DEC 21 1993
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 57-7549 Telephone No. 8342306

2 Name(s) of Permit Holder(s): Bob & Ruth Collett

3 Post Office Address: HC 79 Box 7200 Oreana ID 83650

4 Source of Water: groundwater

a If ground water, well driller's name: _____ Date drilled: ~1950

b Pump horsepower: 30 Pressure (psi): 0 Dynamic pumping level (ft.): 30

5 Extent of Use:

Domestic _____ (No. of households) Irrigation 85 (No. of acres)

Stockwater _____ (No. and type of stock) Other _____

6 Total rate and/or volume for which proof is submitted 1.70 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? __Yes \ __No Installed? __Yes __No

OR

Flow Measurement Port: Required? __Yes \ __No Installed? __Yes __No

8 Fee Enclosed: $ [redacted] (See License Examination Fee Schedule)

9 Person to contact to accompany the Department representative during the field examination:

Permit holder
Name Telephone No

Address

10 The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

11/10/93
Date

X Bob D Collett
Signature (and title if on behalf of a company or organization)

DEC 12 1994

Form 204
11-91

RECEIVED
DEC 30 1992
Department of Water Resources

For Office Use Only
$15 Fee Receipted by
Date 12-30-92
Receipt No C026409

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF BENEFICIAL USE FOR A WATER RIGHT PERMIT

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time in which to complete development of water right under the provisions of Section 42-204, Idaho Code.

Permit No. 57-07549

Name(s) of Permit Holder: Bob & Ruth Collett

Mailing Address: R/C 19 Box 2200 Ovana, ID 83650

Date Proof is Due 2/1/93 Telephone No 834-2306

Describe what work has been completed toward the development of this water right:
(This must be filled out! If no work has been completed, show "none".)

Land Clearing with cat-dozer and loader
Well is an existing well

Costing $600.00

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

Have Been unable to complete the well & irrigation in one year.

Permit holder(s) request an extension to February 1, 19 94.

FEE: $15.00

Bob D Collett
(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to February 1, 1994.

JAN 29 1993

Signed this 31st day December, 19 92

Chief, Water Allocation Bureau

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 57-07549

Proposed Priority: November 8, 1991 Maximum Diversion Rate: 1.70 CFS

This is to certify, that **BOB COLLETT**
RUTH COLLETT
HC 79 BOX 2200
OREANA ID 83650

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION
IRRIGATION	03/15 to 11/15	1.70 CFS

LOCATION OF POINT(S) OF DIVERSION: SESW , Sec. 16, Township 05S, Range 01E
OWYHEE County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC		ACRES		ACRES		ACRES	TOTAL
05S	01E	15	NWNW	12					12
		16	NENE	20	NWNE	25	SENE	7	
			NESW	2	SESW	3	NESE	6	
			NWSE	6	SWSE	4			73

Total number of acres irrigated: 85

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **February 1, 1993.**
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
5. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
6. The Director retains jurisdiction of this right and/or subsequent license issued to change, add or remove any requirement as determined to be appropriate.
7. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

[illegible] 6 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 57-07549

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this

10th day of February, 1992

R. Keith Higginson, Director

for

MAR 06 1992

NOV 12 1991
Department of Water Resources
Western Regional Office

Ident. No. 57-07549

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: BOB COLLETT 208-834-2306
   Address: HC 79 BOX 2200
   OREANA ID 83650
   AND/OR
   Name: RUTH COLLETT 208-834-2306
   Address: HC 79 BOX 2200
   OREANA ID 83650

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SESW Sec. 16, Township 05S, Range 01E
   OWYHEE County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	1.700		

5. Total quantity to be appropriated is:
   1.700 CFS (and/or) AF

6. Proposed diverting works:
   a. Description of ditches, flumes, pumps, headgates, etc.
   WELL & PUMP
   b. Height of storage dam feet; active reservoir capacity acre-feet; total reservoir capacity acre-feet; period of year when water will be diverted to storage: to inclusive.
   c. Proposed well diameter is inches; proposed depth of well is feet.
   d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 3 years.

8. Description of proposed uses:

MAR 06 1992

9. Place of Use: IRRIGATION

TWN	RGE	SEC		ACRES		ACRES		ACRES	TOTAL
05S	01E	15	NWNW	12					12
		16	NENE	20	NWNE	25	SENE	7	
			NESW	2	SESW	3	NESE	6	

Place of Use: IRRIGATION

TWN	RGE	SEC		ACRES		ACRES	ACRES	TOTAL
			NWSE	6	SWSE	4		73

Total number of acres irrigated: 85

10. Describe any other water rights used for the same purposes.

11. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing.

12. Remarks:

13. Map of proposed point of diversion and place of use attached? [X]

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Bob D Collett
Applicant

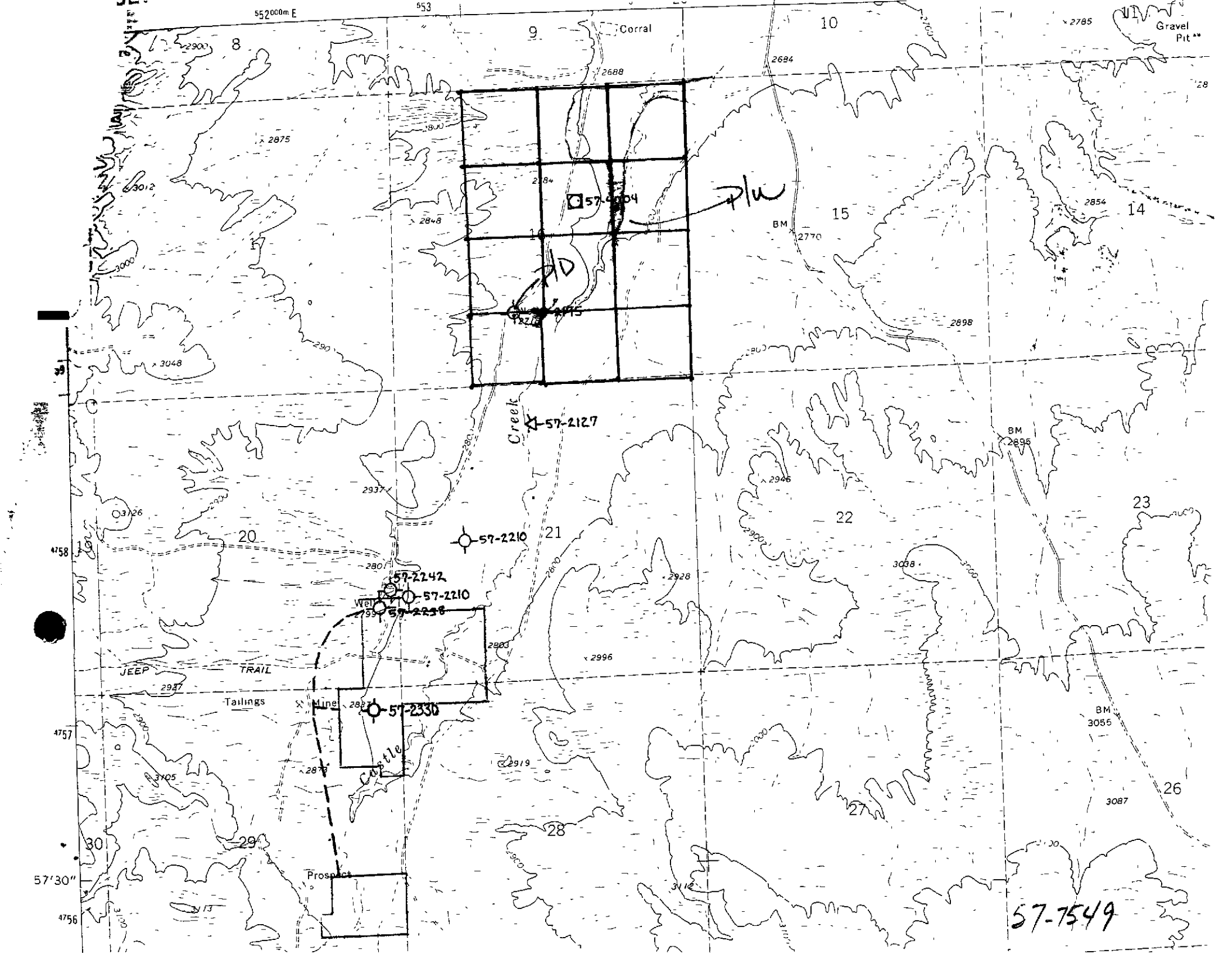
Received by SC Date 11/8/91 Time 10:13 Preliminary check by CH

Fee $ 65.00 Receipted by SC # C022265 Date 11/8/91

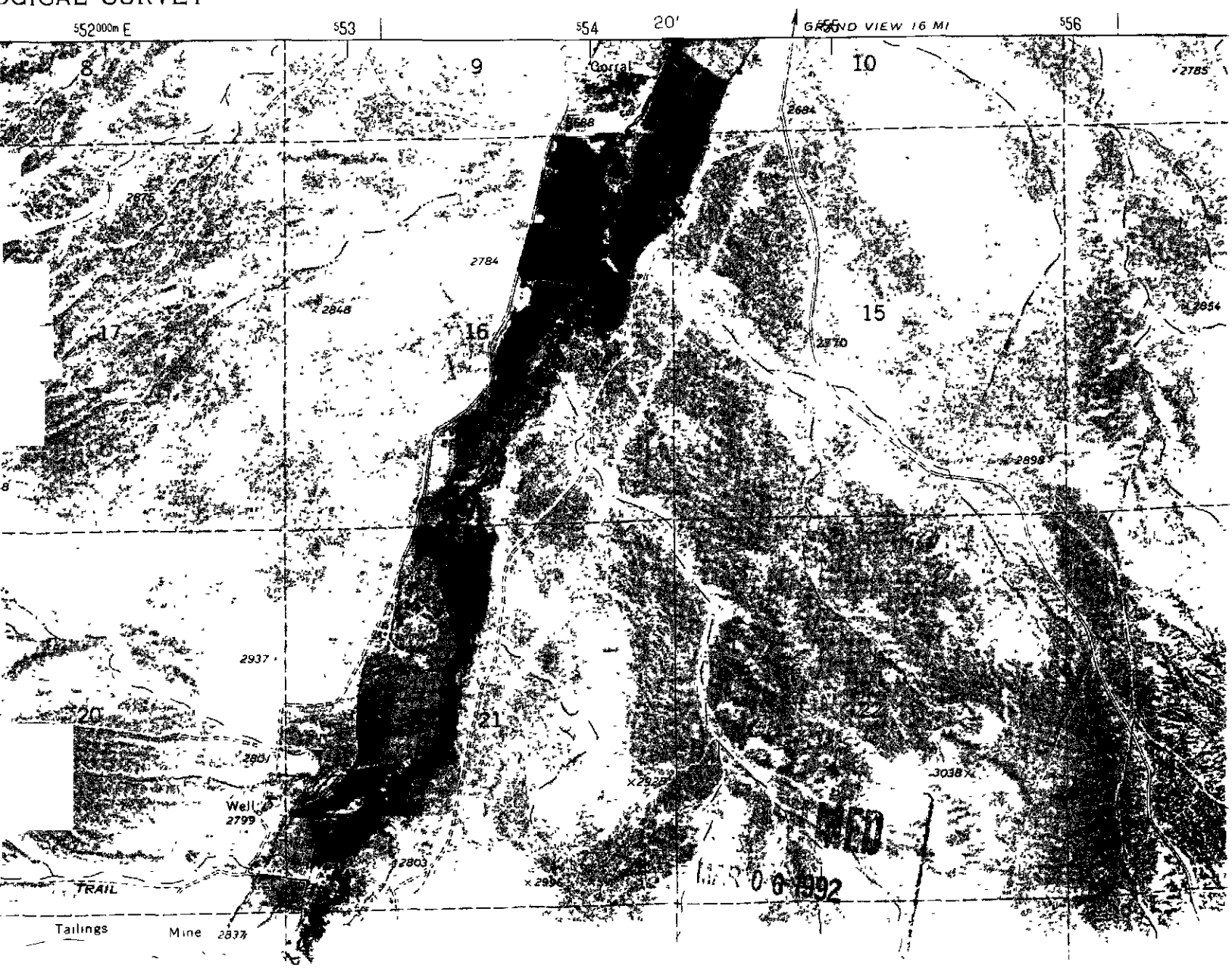
Publication prepared by GG Date 11-27-9 Published in Owyhee Avalanche 12/4 & 12/11/91

Publication approved ST Date 1-7-92

6 1992


552000m E
553
Corral
Gravel Pit
BM 2770
BM 2895
BM 3055
57-2127
57-2210
57-2242
57-2210
57-2330
JEEP TRAIL
Tailings
Mine
Prospect
Castle
Creek
57'30"
4758
4757
4756
57-7549

ER RESOURCES
TED STATES
NT OF THE INTERIOR
OGICAL SURVEY



Dept of Water-Western

THE OWYHEE AVALANCHE

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/337-4681

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
)ss
COUNTY OF OWYHEE)

I, Joe E. Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the publisher of **The Owyhee Avalanche**, a newspaper of general circulation printed and published weekly, on Wednesday of each and every week, in the City of Homedale, County of Owyhee and State of Idaho.

3. That the said **The Owyhee Avalanche** has been printed and published continuously and uninterruptedly in said County during a period of more than seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not a supplement thereto, in said newspaper, in two (2) (consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

December 4th 11, 1991

Signed Joe E Aman

Subscribed and sworn to before me this 11th day of Dec A.D., 1991

Corinne Bowling

Notary Public in and for the State of Idaho
Residing at Homedale, Idaho
Commission expires October 1997

DEC 16 1992

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

57-07549

COLLETT, BOB
COLLETT, RUTH
HC 79 BOX 2200
OREANA, ID 83650
Source: GROUNDWATER
Diversion Pt: SESW Sec 16 T 05S R 01E in OWYHEE County.
Use: IRRIGATION(1.700 CFS)
Total Diversion: (1.700 CFS)
Date Filed: 11/ 8/1991
In: OWYHEE County
T05S R01E S15 NWNW
S16 NENE NWNE SENE NESW
SESW NESE NWSE SWSE
85.0 ACRES TOTAL

57-07551

LARSEN, DANNY L
LARSEN, MELANIE A
RT 1 BOX 516
MARSING, ID 83639
Source: WASTE WATER
Tributary: SNAKE RIVER
Diversion Pt: SESESE Sec 17 T 02N R 04W in OWYHEE County.
Use: IRRIGATION (1.000 CFS)
STOCKWATER (.030 CFS)
Total Diversion: (1.000 CFS)
Date Filed: 10/17/1991
In: OWYHEE County
T02N R04W S17 NESE NWSE SWSE SESE
S20 NENE
71.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before DECEMBER 23, 1991.

R. KEITH HIGGINSON,
Director

Publish December 4 & 11, 1991

DEC 16 1991

Form 219
6/92

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

RECEIVED
FEB - 7 2000
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 57-07549

1. Owner: Bob/Beth Collett Phone No. 834-2306

Current Address: Hc 79 Box 2200 Oakley 83356

2. Accompanied by: Mr. Collett's son EXAM DATE: 10/9/1997

Address: Same Phone No.

Relationship to Permit Holder: Son

3. Source. Ground water tributary to

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 57-00056, 57-02127, 57-02195, 57-10898

2. Other water rights with the same point of diversion: 57-02195

C. DIVERSION AND DELIVERY SYSTEM

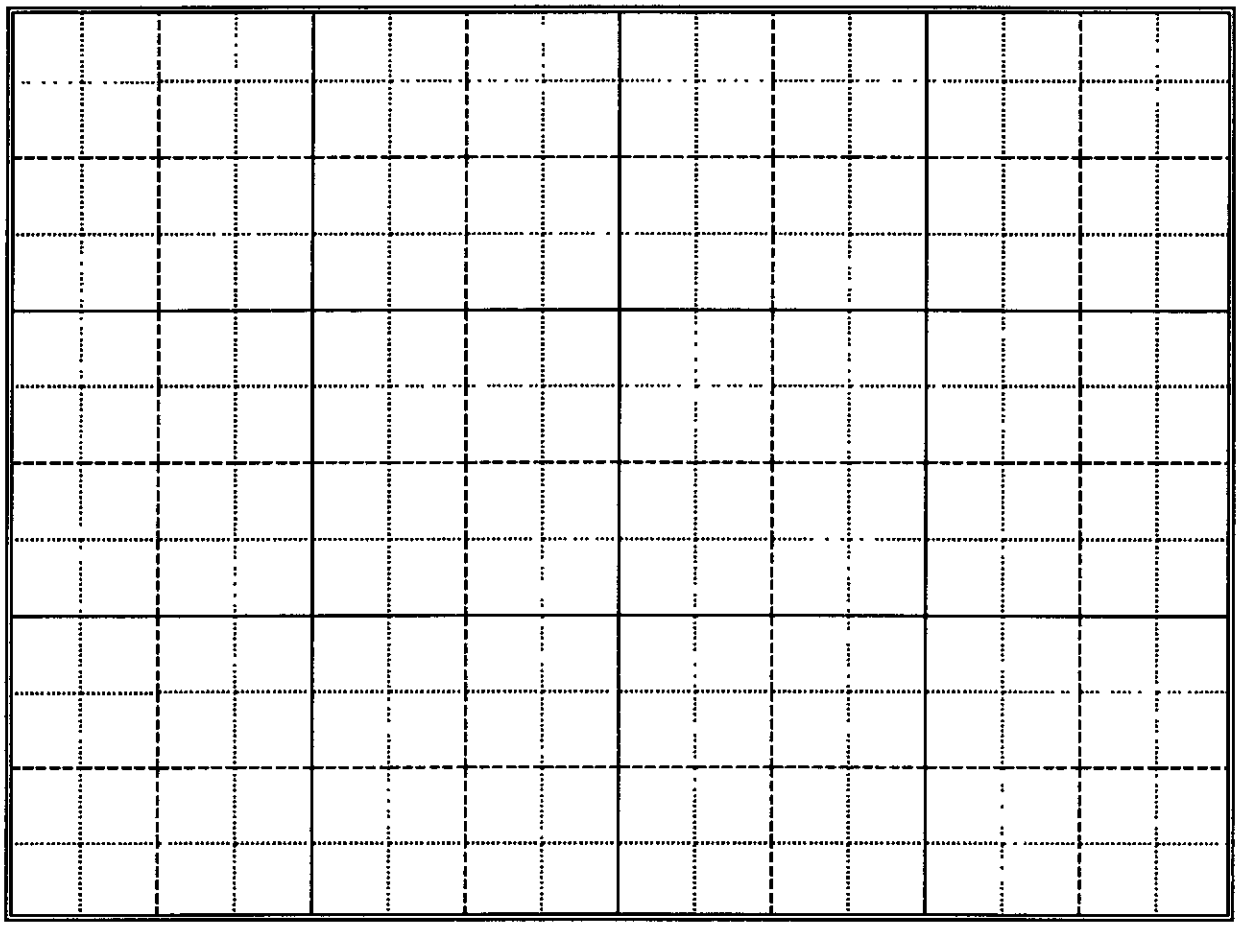
1. **Point(s) of Diversion:**

Ident No.	Gov't Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	SE	SW	16	5S	1E	Cayhee	USGS Topo. USGS # 55-1E-16CDA1

2. **Place(s) of Use:** Indicate Method of Determination NAPP (1987)

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
5S	1E	15						E											E
		16	36	29	32	17	6			1	2			7	6	21	4		~~154~~ 151
																			~~167~~ 159

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



Scale: 1" = _____

✓ Copy of USGS Quadrange Attached Showing location(s) of point(s) of diversion and place(s) of use (required)

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

✓ 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
	G E.	30	HNJ818327	Deming	T12061

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

2. **Measurements:** conducted by Users in 1978 on same system - 2.62 CFS
See attached data collected by S Lester for similar water rights overlapping rights.

E. NARRATIVE/REMARKS/COMMENTS

Point of diversion has been previously verified by IDWR and located by USGS as well No. 5S1E-16CDA1, site I.D. No 425907 1162043 01. Motor was changed in 1978 to current 30 H.P.; Serial number and Model match USGS 1978 records. Measurement at that time (05/23/1978) found 1176 gpm (2.62 CFS)

Acres are based on decreed rights which overlap a portion of the system. Acres were recommended as decreed except in tracts where additional development has occurred. Acres were plotted on 1987 NAIP that found significant discrepancies in only one location - NENE S 16. The 1987 NAIP shows 32 acres (via ArcView) while 36 acres were decreed. 36 acres are recommended for this permit. Similarly ArcView found 9.6 acres in NWNE S 15 but 8 acres were decreed. 8 acres are recommended for this permit.

Acres on west side of access road were irrigated, but owner indicated that water is not always available for these acres. Risers were found along east side of these fields. Additional development has occurred on the east side of the creek to the south of the decreed acres (NESE S 16).

Well is discharged into current ditch to "West Side" ditch where ground water mixes with Castle Creek water. Ditch continues along west side to home area. Just south of the home/barns a buried 10" mainline branches to the fields on the east side of the creek (quick pipe on these fields). The ditch continues in a northerly direction along the access road to a "pump" station in the NWNE which provides pressure for wheel lines for the remainder of the fields on the west side of the creek as well as the west side of the road. See Silestone Map's done for SCSA.

Have conditions of permit approval been met? ✓ yes ___ no

F. FLOW CALCULATIONS

1 Additional Computation Sheets Attached

Measured Method:

Please see attached Sheet "Diversion Rate and Volume Determination.

Diversion Rate = 1.05 CFS

USGS Site Schedule dated 05/24/1979, Field exam 05/23/1978, S. Lesiecki's sheet noted that found 1.612 CFS system capacity

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R}$ = (Acres Irrigated) x (Irrigation Requirement) = see attached sheet "Diversion Rate and Volume Determination"

$V_{D.R.}$ = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = _____

V = Smaller of $V_{I.R}$ and $V_{D.R.}$ = 351 AF

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From	Period of Use To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Irrigation	04/01	10/15	1.05 CFS	351 afa
		Totals:	1.05 CFS	351 afa

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. AUTHENTICATION

Field Examiner's Name Daniel A. Nelson Date 2-1-2000

Reviewer _____ Date _____ SEAL

RECOMMENDATIONS FOR WATER RIGHT 57-07549

In reviewing this permit and the field notes, I believe that it was the intent of the water user to bring the licensed water rights up to the well capacity and to total number of acres irrigated. In order to prevent future regulation problems I am suggesting the following recommendations.

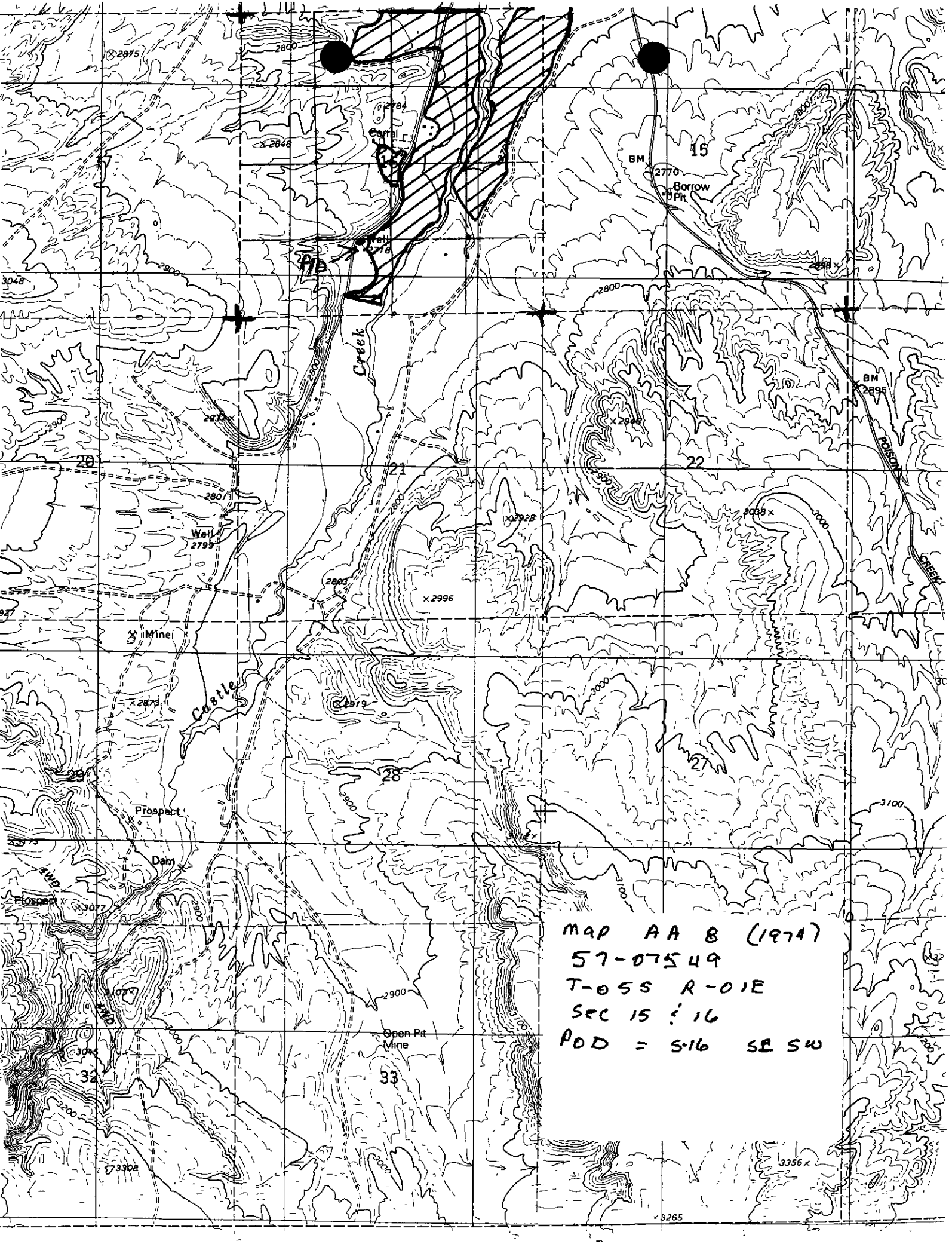
1.) I recommend that this permit be licensed for a diversion rate of 1.05 cfs. When this water right is combined with water right 57-02195 it will allow Mr. Collett to use the maximum capacity of the well of 2.62 cfs.

2.) I recommend that this permit be licensed for an annual volume of 351 afa. When this permit is combined with water right # 57-07549 it will allow Mr. Collett to put the maximum allowable volume on all of his 159 acres of 715.5 afa.

3.) I recommend that this permit be licensed for the entire 159 acres of ground with a maximum diversion rate of .016 cfs per acre. This will allow Mr. Collett to utilize his entire farm and disperse the water evenly.

4.) I recommend that the well be used only as supplemental water to the water rights from Castle Creek. This will encourage Mr. Collett to use his surface water first and make his surface water rights the primary rights for the place of use.

PLEASE NOTE: These recommendation were compiled by Daniel A. Nelson - IDWR Water Right Agent, on 4/13/1999, after reviewing Maria Minniucci's field notes and Adjudication exams by Steve Lester.


Corral
Well
Pit
Creek
BM
2770
Borrow
Pit
BM
2895
POISON
CREEK
Well
2795
Mine
Castle
Prospect
Dam
Prospect
Open Pit
Mine
15
16
20
21
22
27
28
29
32
33
2800
2900
3000
3100
3200
2975
2848
2784
2928
2996
2873
2919
3077
3302
3356
3265
map AA B (1974)
57-07549
T-05S R-01E
Sec 15 & 16
POD = S-16 SE SW

POU ACRES FOR 57-07549



TOTAL ACRES = 159

N

W E

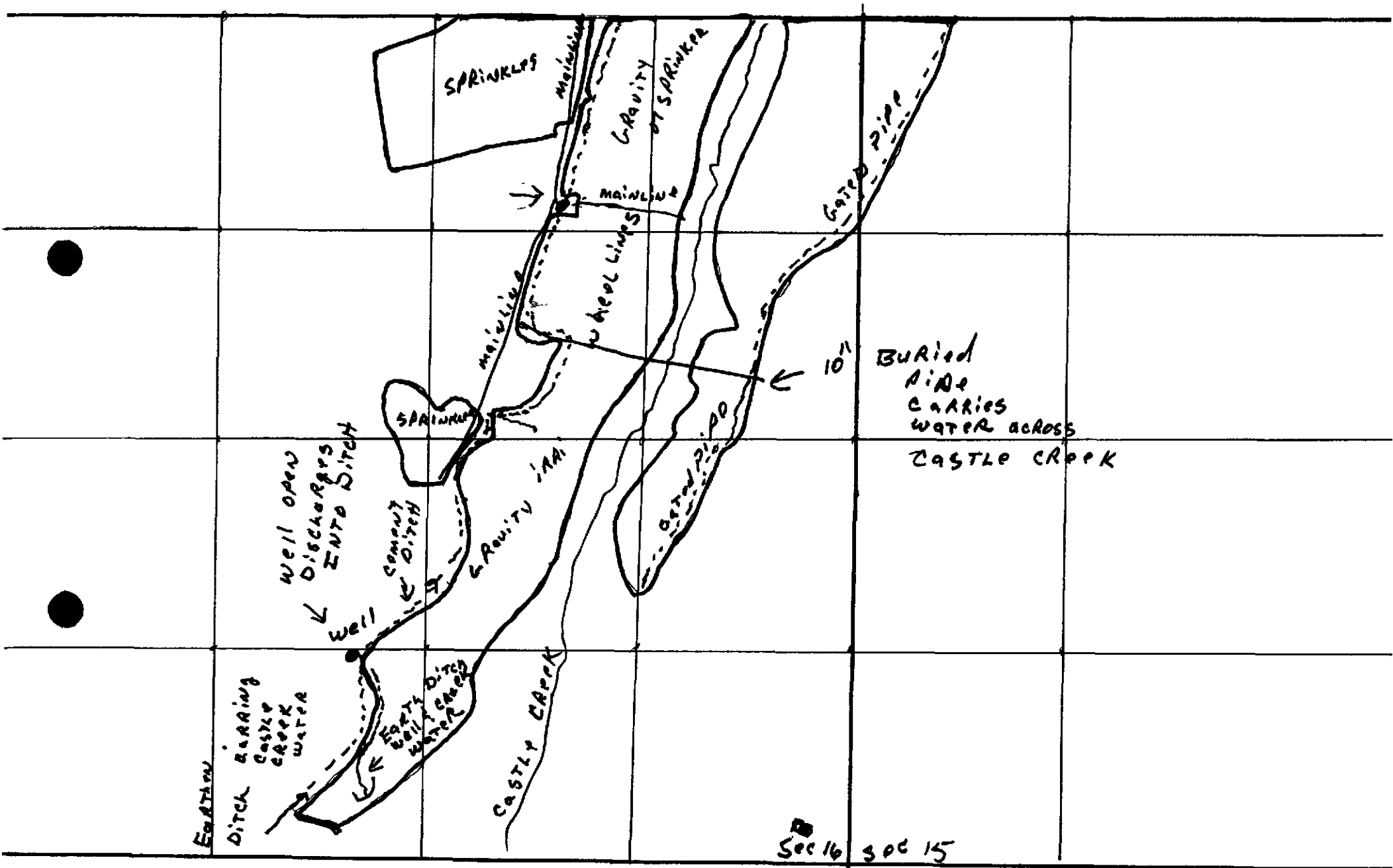
S

PLACE OF USE

SECTION LINE

1/4 1/4 LINES

0 0.3 0.6 0.9 1.2 1.5 1.8 Miles



IRRigation Diagram FOR 37-07549

OVERLAP SUMMARY FOR WATER RIGHT # 57-07549
BY WATER SOURCE

GROUND WATER

WATER RIGHT #	CURRENT OWNER	USE	DIVERSION RATE	ACRES
57-02195	COLLETT	IRRIGATION	1.32 CFS	129
*57-07549	COLLETT	IRRIGATION	1.05 CFS	159

CASTLE CREEK

WATER RIGHT#	CURRENT OWNER	USE	DIVERSION RATE	ACRES
57-00086	COLLETT	IRRIGATION	0.5 CFS	134
57-02127	COLLETT	IRRIGATION	1.2 CFS	134
57-10898	COLLETT	IRRIGATION	0.66 CFS	134

* This is the water right that is being licensed at this time. I have used the recommended amounts for this permit by the field reviewer.

CONCLUSION:

The above water were licensed for the same place of use and application # 57-02195 was licensed for the same point of diversion. The owner changed the pump on this well and filed a water right. It seems as though the intent of this permit is to increase the acres irrigated and to bring his licensed water right up to the capacity of the well. I recommend that the water right be licensed for the entire 159 acres and that diversion rate be adjusted so that the capacity of the well has an appropriate license.

It should also be noted that the well water should be supplemental to the surface water. The surface water has the earliest priority date and from the field notes it seems that the well has been used as supplemental water.

THIS OVERLAP REVIEW WAS COMPILED BY DAN NELSON WATER RIGHT AGENT ON 4/13/1999 FOR WATER RIGHT NUMBER 5707549.

DIVERSION RATE AND VOLUME DETERMINATION
BY DANIEL A NELSON
FOR WATER RIGHT NUMBER 57-07549

DIVERSION RATE:

The diversion rate was taken from the Snake River Basin Adjudication (SRBA) review performed by Steve Lester on 09/14/1990. This review showed documentation from the United States Geological Survey (USGS) showing that the owner went from a 7.5 Hp pump installed in 1952, to a 30 Hp pump installed in 1978. The USGS determined that the new 30 Hp pump diverted 2.62 cfs. Please see attached documentation for this information.

The maximum capacity of the pump is 2.62 cfs, however 1.57 cfs or the 2.62 cfs has been licensed under water right # 57-02195.

(2.62 cfs capacity) - (1.57 cfs prev. license) = 1.05 cfs
The maximum allowable diversion rate for this permit should be 1.05 cfs for this permit.

VOLUME CALCULATIONS:

$V^{I.R.}$ = (Acres Irrig.) X (Irrig. Requirement)- (Volume From 57-02195)
$V^{I.R.}$ = (159 Acres) X (4.5 af/ac) - (364.5 afa right # 57-02195)
$V^{I.R.}$ = 351.0 afa

$V^{D.R.}$ = [Diversion Rate (cfs)] X (Days in Irrg. Season) X (1.9835)
$V^{D.R.}$ = (1.05 cfs) X (246) X 1.9835
$V^{D.R.}$ = 512.0 afa

V = Smaller of $V^{I.R.}$ and $V^{D.R.}$ = 351.0 afa allowable irrigation volume.

9/14/90 SC

? Assign new # since 57-02[illegible] combined with 57-04004 into A57-02195

SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-02195 Bob Collett well

No well log found

FLOW MEASUREMENT

1. 1952 Exam 1.57 cfs, same pump found 1990. *
2. No Pump curves available - DEming pumps no longer made, tried MISCO, INC. 323-0505, RECOMMENDED BY LORCO AT GRAYBAR IN NAMPA.
3. MANNings Eq - cement ditch that ~~well~~ pump delivers into - Equipment was not available at time of exam to measure ditch.
4. HP Eq. N/A with 0 psi
5. Obtained USGS measurement (attached), ~~pump~~ well is labelled as USGS No 55 1E 16 CDA1 (= T5S R1E S.16 NESESW). *
6. Conclude well can produce 1176 gpm = 2.62 cfs This exceeds flow in A57-02195 (combines 57-02195 with 57-04004).

SPECS:

MOTOR GE Electric 30 hp Ser. # HNJ8/10327

Pump DEming centrifugal NO. T12061, 8" manifold

ID POWER METER # 2265

MICROFILMED
OCT 07 1992

OPERATION

Well has open discharge into a 60' cement ditch that flows into the West Side Ditch (see A57 00086) & comingles with Castle Ck water from 2 Castle Ck Plo's. The west side ditch flows NE & has a pump stationed in SENENW S.16 to ~~pressurize~~ pressurize system for sprinkler irrigation in North part of Plo on West side of creek.

Cont. next Pg →

* 1952 exam same pump but 7½ HP motor. USGS data shows visit on 7/12/78 where new 30 HP motor installed. Assume new motor installed about 7/12/78.

Bill Smith files

FORM NO _____ SITE NO 05S-01E-16CDA1

IDAHO DISTRICT
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
SITE SCHEDULE

Recorded by R. Backsen Date 3-24-78

Check One X English ____ Metric Units

GENERAL SITE DATA (0)

Site Ident No 42590711620430.1 (5–19) RG Number R=0 Transaction T=A (add, delete, modify, verified)

Site-Type 2=W (collector, drain, sinkhole, connector well, multiple, pond, tunnel or shaft, well) Data Reliability 3=C (field checked, unchecked, location not accurate, minimal data) Reporting Agency 4=USGS

Project No 5=ID-78-116 District 6=16 State 7=16 County (or town) Owyhee 8=073

Latitude 9=42590.7 (deg min sec) Longitude 10=116204.3 (deg min sec) Lat-Long Accuracy 11=S (sec, 5 sec, 10 sec, Min)

Local Number 12=05S.01E.16CDA1 Land Net Loc 13=NE SE SW 1/4 1/4 1/4 16 (section) T 05S (township) R 01E (range) B (meridian)

Location Map 14=ROUGH MOUNTAIN NE Scale 15=24000

Altitude 16=2718. Method of Measurement 17=L (altimeter, level, map) Accuracy 18=0.5

Topo Setting 19=D (depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat, upland draw) Hydrologic Unit (OWDC) 20=17050103

Date of First Construction/Completion 21= (month day year) Use of Site 23=W (anode, drain, geothermal, seismic, heat reserv, observation, mine, oil or gas, recharge, repress, test, unused, withdrawal, waste, destroyed)

Use of Water 24=I (air cond, bottling, commercial, dewater, power, fire, domestic, irrigation, medicinal, industrial, public supply, recreation, stock, institution, unused, desal, other)

Secondary Water Use 25= Tertiary Use of Water 26= Depth of Hole 27= Depth of Well 28= Source of Depth Data ① 29=

Water Level 30=4.79 Date Measured 31=03/24/1978 (month day year) Source ① 33=S

Method of Measurement 34=S (airline, calibrated airline, estimated, pressure gage, calibrated pressure gage, geophysical logs, manometer, reported, steel tape, electric tape, calibrated electric tape, other)

Site Status 37= (dry, recently flowing, flowing, nearby flowing, nearby recently flowing, obstruction, pumping, recently pumped, nearby pumping, nearby recently pumping, foreign substance, surface water effects, other) Activity Status 273=

Source of Geohydrologic Data ① 36= Pump Used 35= (no) Measuring Point 280=-1.50 Measuring Point Date 282=03/24/1978 (month day year)

OWNER IDENTIFICATION (1)

R=158 T=A (add, delete, modify) Date of Ownership 159#03/24/1978 (month day year)

Name Last 161=GILLETT First 162=BOB Middle Initial 163=

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189 T=A (add, delete, modify) Ident 190# Assigner 191=

New Card Same R & T Ident 190# Assigner 191=

SITE VISIT DATA (1)

R=186 T=A (add, delete, modify) Date of Visit 187#03/24/1978 (month day year) Name of Person 188=BACKSEN R

FIELD WATER QUALITY MEASUREMENTS (1)

R=192 T=A (add, delete, modify) Date 193#08/23/1978 (month day year) Geohydrologic Unit 195#

New Card Same R thru 195

Temperature 196#00010 Degrees C 197=18.5

Conductance 196#00095 µMhos 197=267.

Other (STORET) Parameter 196# Value 197=

Other (STORET) Parameter 196# Value 197=

KP 1-5-1982

SITE DATA UPDATED/STORED

GWSI DATE 1-8-81 WTM NEW COMPONENTS ADDED

MICROFILMED

NOV 03 1992

OCT 07 1992

FOOT NOTES:

① Source of Data Codes: S (reporting agency), D (driller, owner), Ø (other gov't), A (other reported), R, L (logs, geologist, other), G, Z

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

AQUIFER DATA (2)

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

AQUIFER DATA (2)

PERTINENT REMARKS

MP #1 IS TOP OF 12-IN CSG SOUTH SIDE
1.60 FT ABOVE

NOTES: US Pressure Gauge on Mon Wh.

LOCATION PLOTTED & DIGITIZED 6-22-81 WJM

N

WELL IS BEHIND

Assigned from topo div. scan (blue-marked)

1350' N
3150' W of SE cor sec 16

R = [illegible] T = A° 311#1° 185 = LAT, LONG AND DISTANCE*
R = [illegible] T = A° 311#2° 185 = [illegible] SEC COR HAS BEEN*
R = 183° T = A° 311#3° 185 = DIGITIZED*

2x10 25x 32x

FORM NO 9—1904—E

U S DEPT OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

GROUND WATER SITE INVENTORY
WATER-LEVEL DATA

MP DESCRIPTION _____

COUNTY Cochise OWNER Bob Collett

LOCAL WELL NO 55-1E-16CDA1 Site Ident. No. 425907111620431.01 R-23E T-A

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
236 # 03/24/1978	237 -	238 -	239 -	M.P. = 1	12 Tape	at 12°	Cog S.-side (marked)		
236 # / /	237 -	238 -	239 -	Below	pump base	1.50'	Above L.S.D. by RB		
236 # / /	237 -	238 -	239 - S	10.00	3.91	6.29	First Meas. Usgs		
236 # 03/24/1978	237 - 4.79	238 -	239 -	11.00	4.21		Good Cuts RB		
236 # / /	237 -	238 -	239 -						
236 # / /	237 -	238 -	239 -	N. P.S.I. or G.P.M.					
236 # / /	237 -	238 -	239 -						
236 # 06/22/1978	237 - 4.56	238 -	239 - S	8.00	1.54	6.46	Good Cuts		
236 # / /	237 -	238 -	239 -	9.00	2.94				
236 # / /	237 -	238 -	239 -	Pump has been removed + casing is not					
236 # / /	237 -	238 -	239 -	standing up out of the ground. Transformer					
236 # / /	237 -	238 -	239 -	is still on pole but wires are just hanging					
236 # / /	237 -	238 -	239 -	loose. (Kind of like me)					
236 # 09/12/1978	237 - 2.86	238 -	239 - S	Well now has New GE Pump S.N. HNT810327					
236 # / /	237 -	238 -	239 -	30 HP Model SK6325XM501B - 60 cycle - Code G - Type K					
236 # / /	237 -	238 -	239 -	Meter No. 2-2784					
236 # / /	237 -	238 -	239 -	MP is the same. - Not Pumping.					
236 # / /	237 -	238 -	239 -	11.00	5.64	5.36			
236 # / /	237 -	238 -	239 -	12.00	5.64				
236 # 08/23/1978	237 - 6.60+.77	238 - P	239 - S	10.00	11.73	6.27	Good Cuts.		
236 # / /	237 -	238 -	239 -	11.00	12.73				
236 # / /	237 -	238 -	239 -	WT = 18.5°C		SC = 2300 @ 0.0x		X 1,162	
236 # / /	237 -	238 -	239 -	GPM = 1176		TRAJECTORY		NSP 267	

Method of Measurement 239 × A C E G H L M R S T V Z

A — steline, calibrated, airline
C — estimated
E — pressure, calibrated, gage
G — pressure gage
H — geophysical, logs
L — manometer
M — reported
R — steel, 1000
S — electric, logs
T — electric, calibrated
V — electric tape
Z — other

Site Status 238 × D E F G H J P R S T V X Z

D — dry, flowed recently
E — flowing
F — nearby, flowing recently
G — nearby, flowing recently
H — obstruction
J — pumping
P — recently pumped
R — nearby, pumping
S — nearby, recently pumped
T — flowing, abandoned
V — flowing, surface water offsets
X — surface
Z — other

Frequency of meas ☐☐☐

25× 32×

Form B-11 12/69

WELL DISCHARGE

STATE _____ COUNTY _____ WELL NO. 65-18-4CDA1

OWNER _____ OWNER'S WELL NO. _____

FLOWMETER OR TRAJECTORY

Date 8-23-78 Hour 1925 Pumping level

Dia. I.D.	Vert or Hor.	Dgt or Dist	Connec	GPM	Partially filled F	P/D	Fact	Cor. GPM	Meas by	Remarks
3"	Hor	24	49	1176						

Date _____ Hour _____ Pumping level

SPRINKLER

Date _____ Hour _____ Pumping level

No. Heads	Orifice size	PSI	Dia. stand pipe	Location on line	GPM	Meas. by	Remarks

Date _____ Hour _____ Pumping level

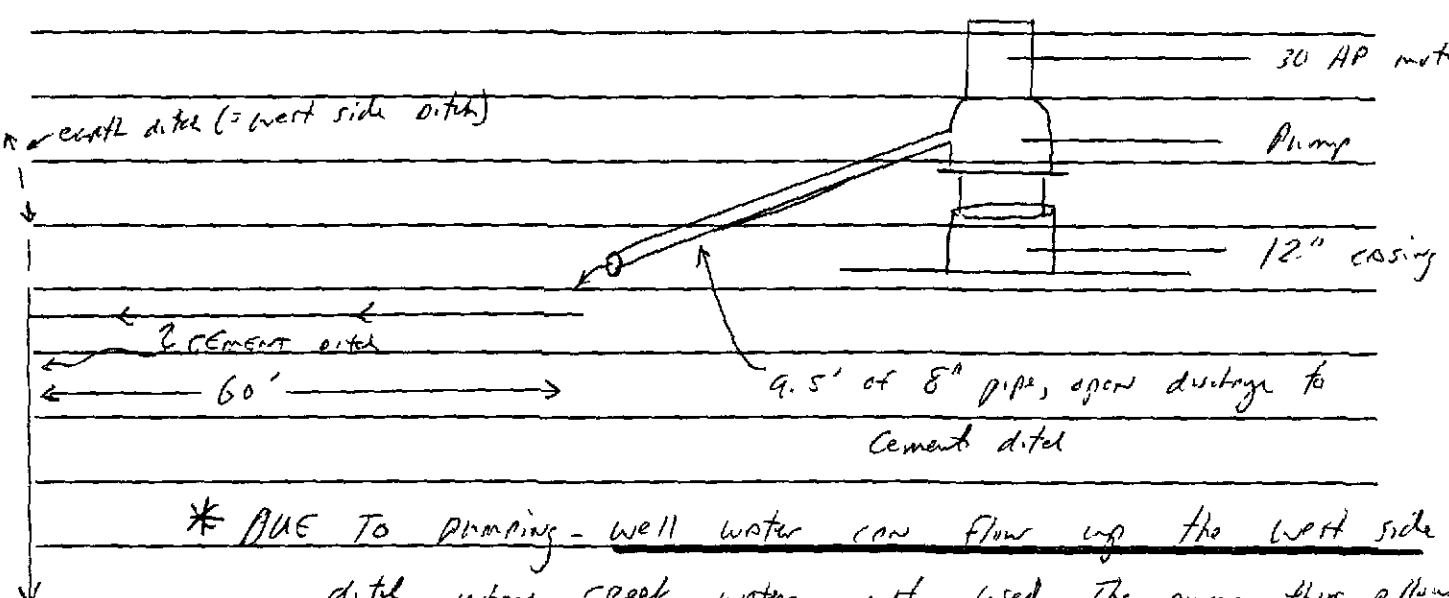
SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-02195 pg. 2

All other irrigation is gravity flow. The well can deliver water to both sides of creek. Water flows to east side of creek via a buried 10" main from the west side ditch. Gated pipe is used for acres on east side of creek. The well can irrigate all of the plan acres except 5 acres found in S½ SESW S. 16 (those acres only receive creek water). * See BELOW

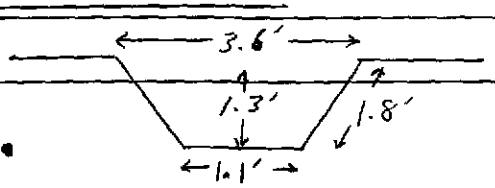
Well has a line to trailer with yard, domestic plan just S/SE of well.

DIAGRAM OF WELL SITE



* DUE TO pumping - well water can flow up the west side ditch when creek water not used. The pump then pumps well water to be used on acres SE of pump. The pump is not powerful enough to deliver well water to most southern 5 acres of plan.

CEMENT DITCH PROFILE



MICROFILMED
OCT 07 1992

Diversion Rate Determination for Water Right 57-07549

Section 16 | Section 15

	57-07549 6 @ .016 CFS/ac 6 Total Acres	57-02195 4 acres @ .012 CFS 57-07549 14 acres @ .004 CFS, 15 acres @ .016 CFS 29 Total Acres	57-02195 36 acres @ .012 CFS 57-07549 36 acres @ .004 CFS/AC 36 Total acres	57-02159 8 ac @ .012 CFS/AC 57-07549 8 ac @ .004 CFS/AC 8 Total acres			
	57-07549 1 ac @ .016 CFS/ac 1 Total acre	57-02195 21 ac @ .012 CFS/ac 57-07549 .004 2 ac @ .004 CFS/ac, 1 ac @ .016 22 Total Acres	57-02195 17 ac @ .012 CFS/ac 57-07549 17 ac @ .004 CFS/ac 17 Total acres				
	57-02195 2 ac @ .012 CFS/ac 57-07549 2 ac @ .004 CFS/ac 2 Total acres	57-02195 20 ac @ .012 CFS 57-07549 20 ac @ .004 CFS, 1 ac @ .016 CFS 21 Total acres	57-07549 6 ac @ .016 CFS/ac 6 Total acres				
	57-02195 7 ac @ .012 CFS/ac 57-07549 7 ac @ .004 CFS/ac 7 Total acres	57-02195 4 ac @ .012 CFS/ac 57-07549 4 ac @ .004 CFS/ac 4 Total acres					

TOTAL ACRES = 159 ACRES
WATER RIGHT # 57-02195 - 129 ACRES - 1.570 CFS = APPROXIMATELY .012 CFS/ACRE
TOTAL DIVERSION RATE = 2.62 CFS FOR 159 ACRES OR APPROXIMATELY .016 CFS/ACRE

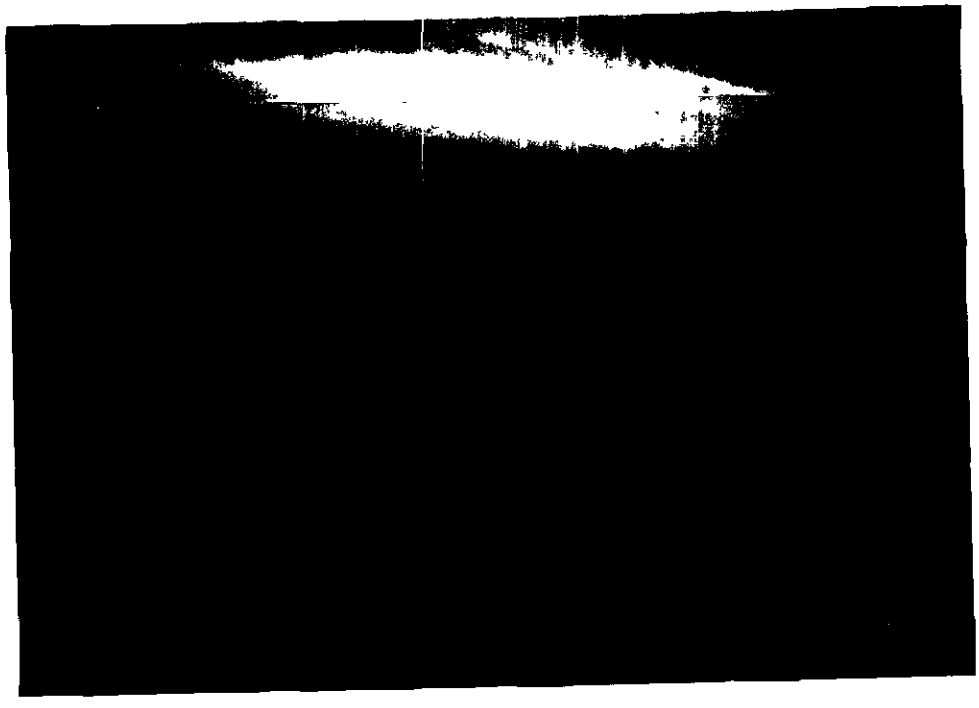
It seems as though the intent of this permit was to bring the water right up to the new capabilities of this well. Therefore, this permit should license the actual diversion to the entire 159 acres. This would license 129 acres at approximately .004 cfs/acre and the remaining 30 acres at approximately .016 cfs for a total diversion rate for this permit of 1.05 cfs. This will allow the owner to use the maximum capactity of the well of 2.62 cfs when this permit is combined with water right # 57-02195.

PHOTOGRAPHER AND DATE OF PHOTOS M. Minnucci 11/19/1997

FILE NO. 57-07545 TS 21E



NE NE NW
Photo taken from
NE corner of ASCS
field NO 5, looking
west along north
to the road field
located



ASCS field no 5,
as shown, looking
south along fence
line, parallel to
the road.

PHOTOGRAPHER AND DATE OF PHOTOS M Munroe 11/14/1997

FILE NO. 57-07299 T5S R1E S32



Photo taken in section looking northeast showing the creek coming out of the hills between the two trees and rocks, mouth of creek is visible in the background

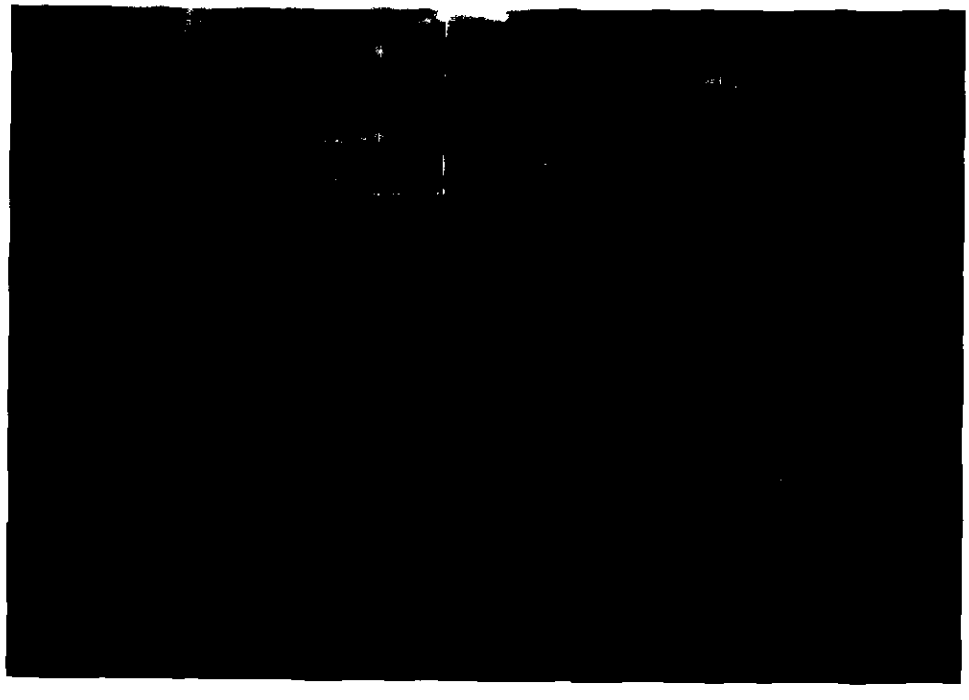
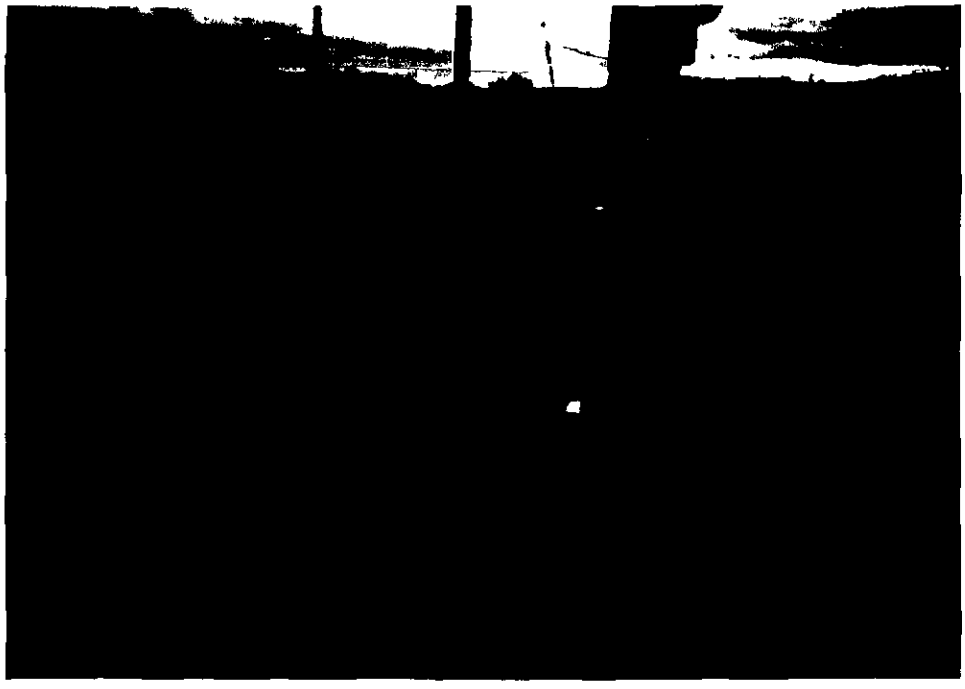


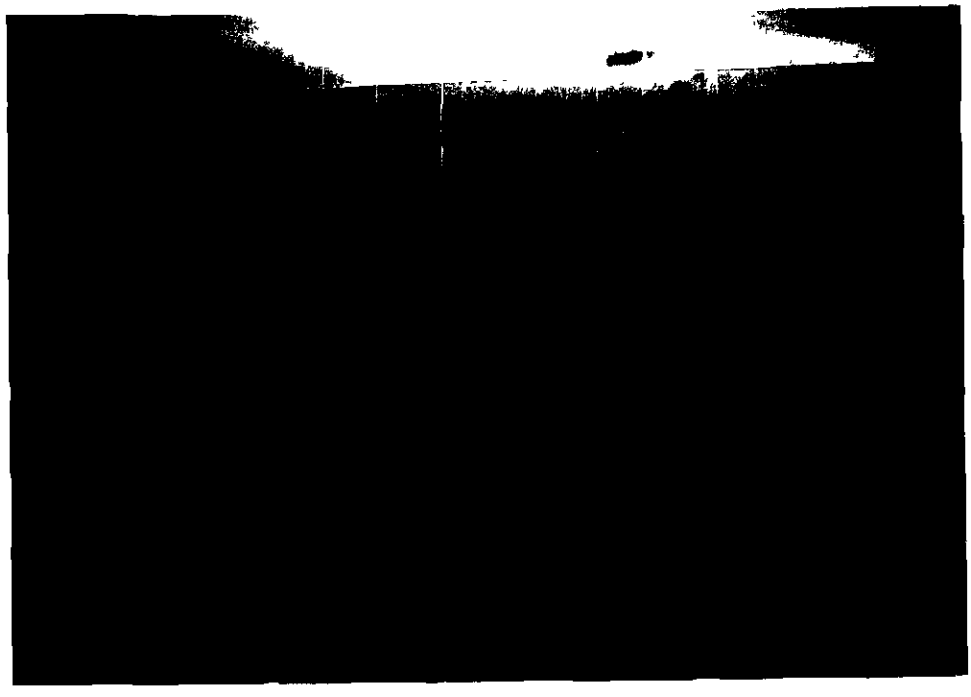
Photo taken across section looking southwest showing mouth of creek

PHOTOGRAPHER AND DATE OF PHOTOS M Thurnau 6/21/17

FILE NO. 37-07544 T5 R16 S16



per NRCS
some [illegible]
[illegible] interest
for sweet



[illegible] field [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]
[illegible] [illegible]

FIELD NOTES

PERMIT NUMBER 57-07549

PLEASE NOTE: These documents are for backup purposes only and are not apart of actual Beneficial Use Field Report.

B/U EXAM SCHEDULING
PHONE MEMO

DATE 10/27/1997

PERMIT # 57-07549

8:30 - Left msg on Machine

NAME: Bob/Ruth Collett

PHONE #: 8342306

WELL OR PUMP INFO
CASING:
HP:
SWL:
PWL:
SET DEPTH:
PSI:

GE Motor
Model 5K6235XM501B
Ser. No. HNJ810327
30HP 60cycle 3 phase
Deming Centrifugal pump
T12061
1750 RPM

ACRES IRRIGATED:

11/7/1997
3:30: Left msg on machine

11/12/1997
Bob Collett

SPRINKLER INFO
LINE DIA:
HEADS:
NOZZLE SZ:

STOCK:

DOMESTICS:

OTHER USES:

OTHER RIGHTS:

(FOR BS63 GROUND WATER) SURFACE WATER USED?:

DIRECTIONS: Oreana

Thru Oreona

Stay on oiled road (NOT TRIANGLE)

K dessert

Log house on Rt. Cattle guard.

1.5 miles (south)

Feedlot

Photos 1 Looking S
2 Looking E (STANDPIPE is where MAINLINE comes up. SPIKE N+S
New Field S of ASCS
3. POD
4. Fields S of Feedlot on E side of rd.
All irrigated along AR except Feedlot
5. ASCS Field NO 9
NOT IRR THIS YR but SPRINKLER if H2O available
Looking S
TURN RT (gravel Rd)
Tx Ranches → SIGN
6. Field No 8 From NE corner
Looking S
" Looking W

River dry Road

EXAM DATE/TIME: [redacted] 9:00

EXAMINER TTMinicucci

Collett:

57-2195 licensed for 81 acres, ~~feed as~~

57-4004 filed (claim) for 45 acres, 1967 priority

A57-2195 filed for 138 ac (2195 + 4004) combining both rights. However, since acres under 4004 were in violation of statute, they were disallowed.

Domestic recommended as ~~$~~57-10499. (1947)

Permit 57-7549 filed to cover disallowed acres (filed for 85)

AJ exam (Steve) 134 acres total, 129 supplied by G.W. too. Castle Creek

thus 129 PPU, 81 any season under A57-2195.

Roy found an additional 36 during re-exam drive - by (12/91)

Any more than that?

$129 - 81 = 48 + 36 = 84$ permit acres.

1.57 prev. licensed rate

↓ existing

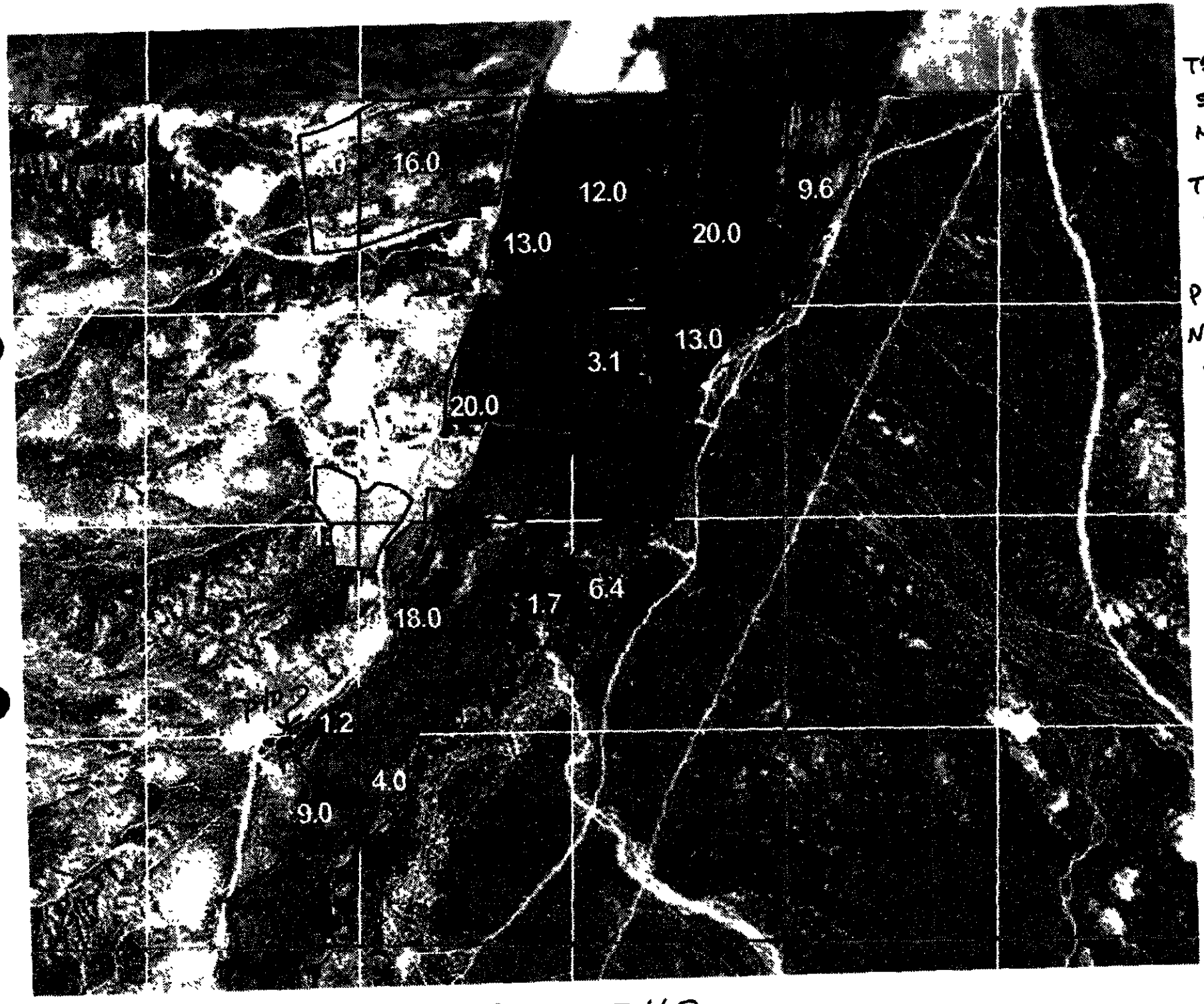
Bob Collett 11/16/93: 48 + 6 new = 54 acres, but no pump expansion do a pro-rata

probly award ~ .6 cfs

will send $100 for proof

$\frac{1.57}{81} = .019$ cfs/ac OLD RATE

$\frac{1.57}{135} = .012$ CFS/AC NEW RATE $\times$ 54 ac = .63 CFS

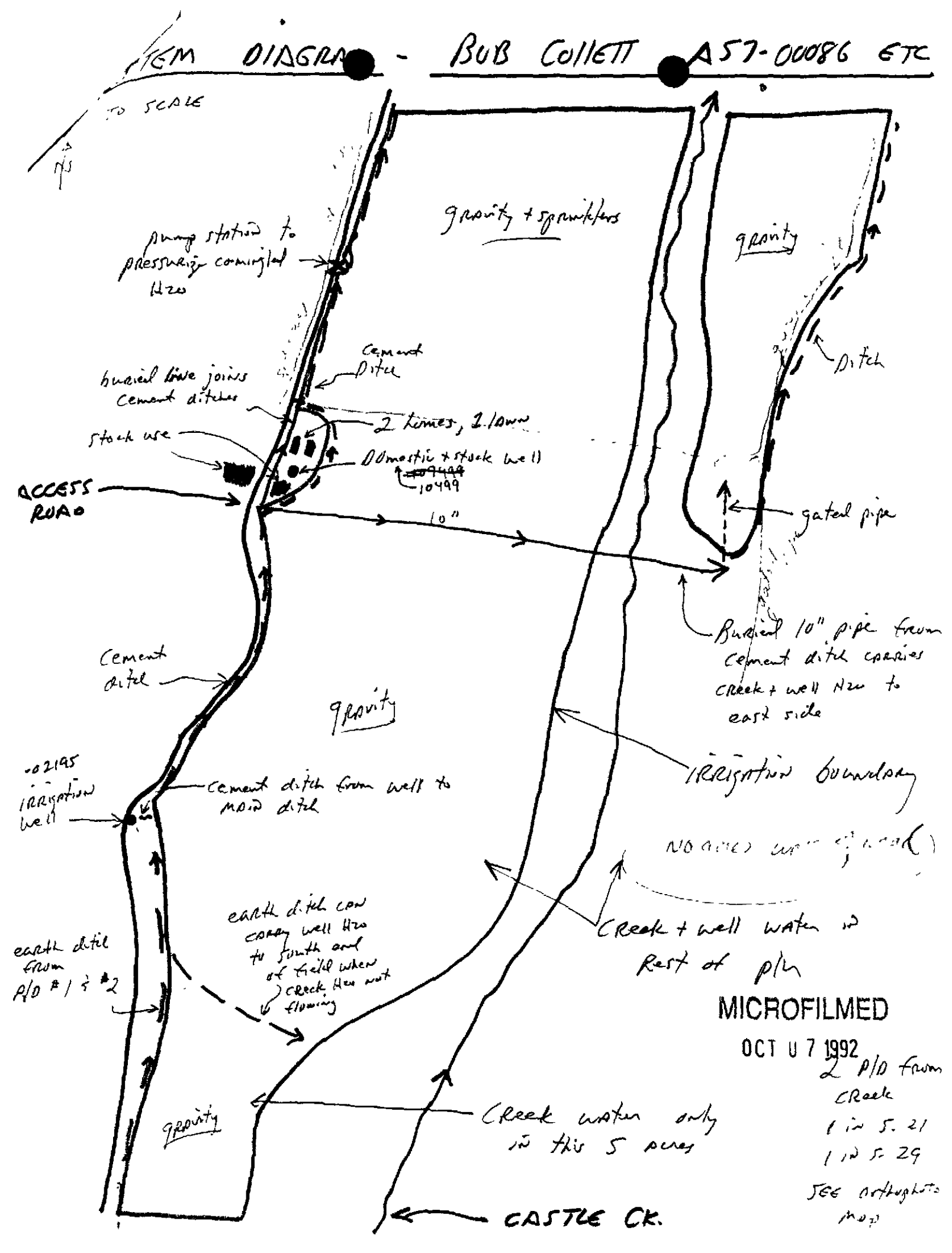


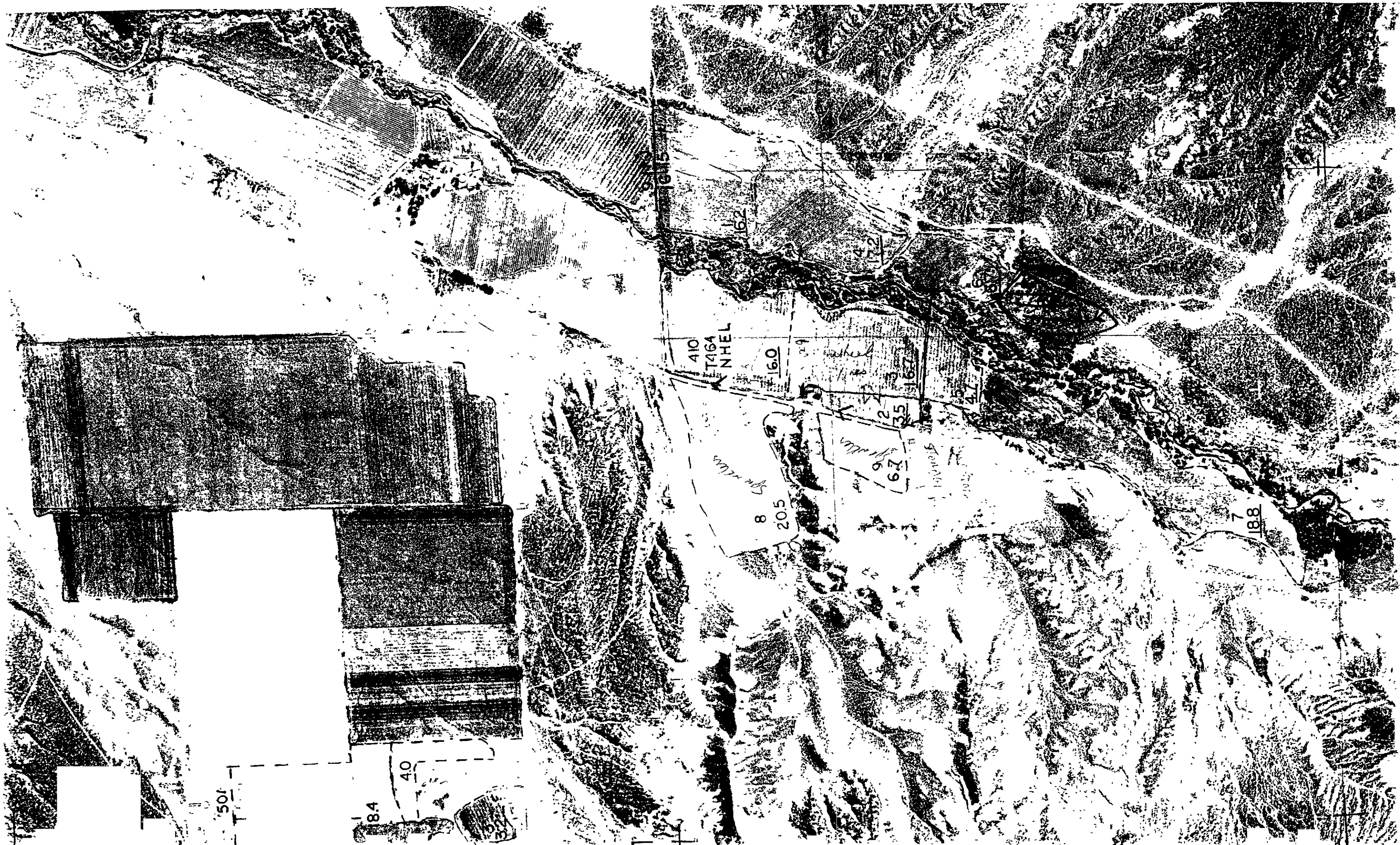
T5SR1E
S.15
NWNW

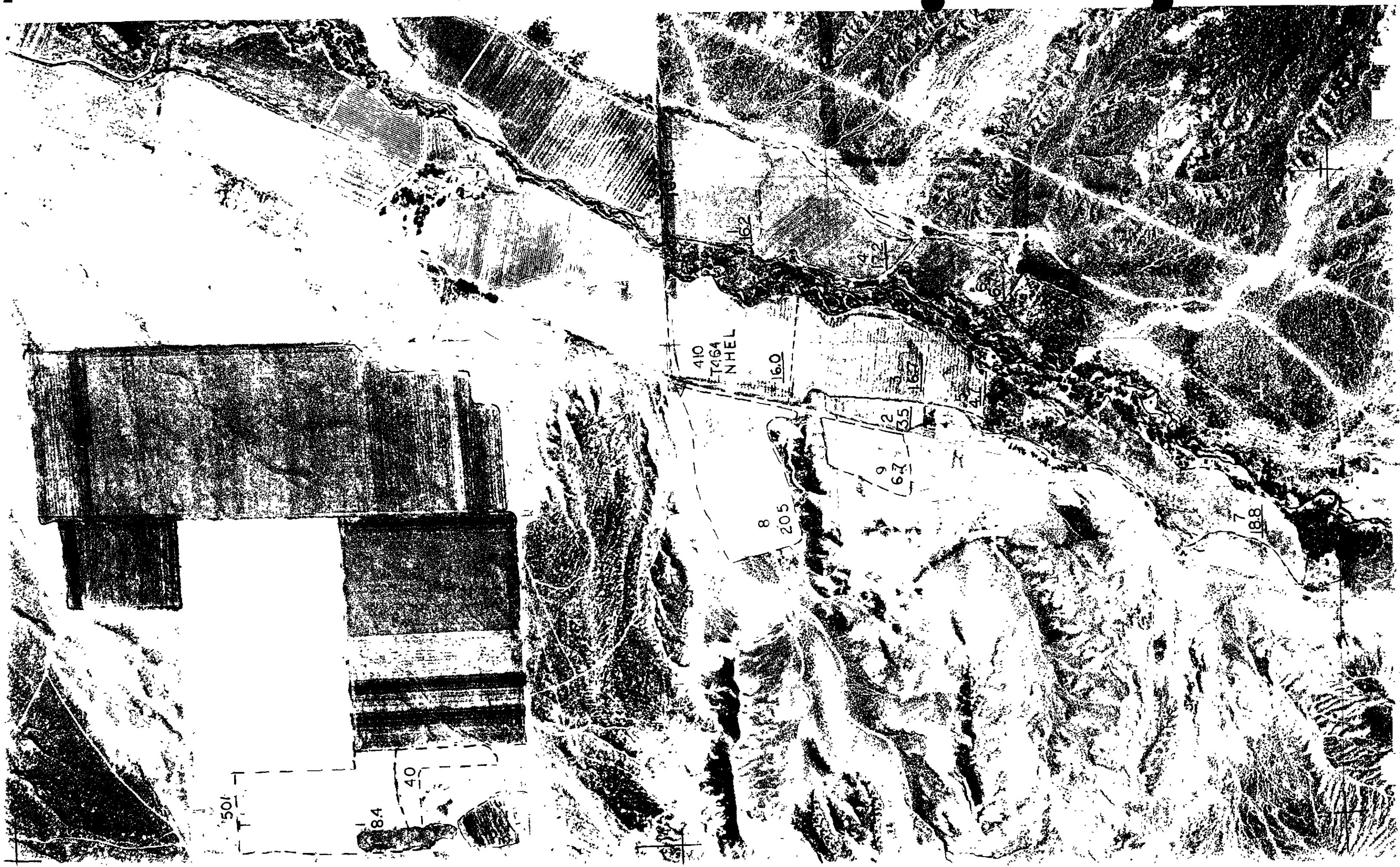
T6SR1E
S.16

P/D:
NESESW
S.16

57-07549


SYSTEM DIAGRAM - BOB COLLETT A57-00086 ETC
TO SCALE
NTS
pump station to pressurize comingled Hzw
gravity + sprinklers
gravity
Cement Ditch
buried line joins cement ditches
Ditch
2 times, 2.1 own
stock use
Domestic + stock well
~~9444~~ 10499
ACCESS ROAD
10"
gated pipe
Buried 10" pipe from cement ditch carries creek + well Hzw to east side
Cement ditch
gravity
.02195 IRRIGATION well
Cement ditch from well to main ditch
IRRIGATION boundary
NO RIGHT
earth ditch can carry well Hzw to south end of field when creek Hzw not flowing
earth ditch from P/D #1 + #2
Creek + well water in Rest of p/u
MICROFILMED
OCT 07 1992
gravity
Creek water only in this 5 acres
2 P/D from Creek
1 in S. 21
1 in S. 29
SEE northeasterly map
CASTLE CK.


410
T464
NHEL
162
160
167
35
2
9
6.7
8
20.5
7
188
50'
40
184


T164
NHEL
410
162
160
167
35
67
205
188
501
40
84

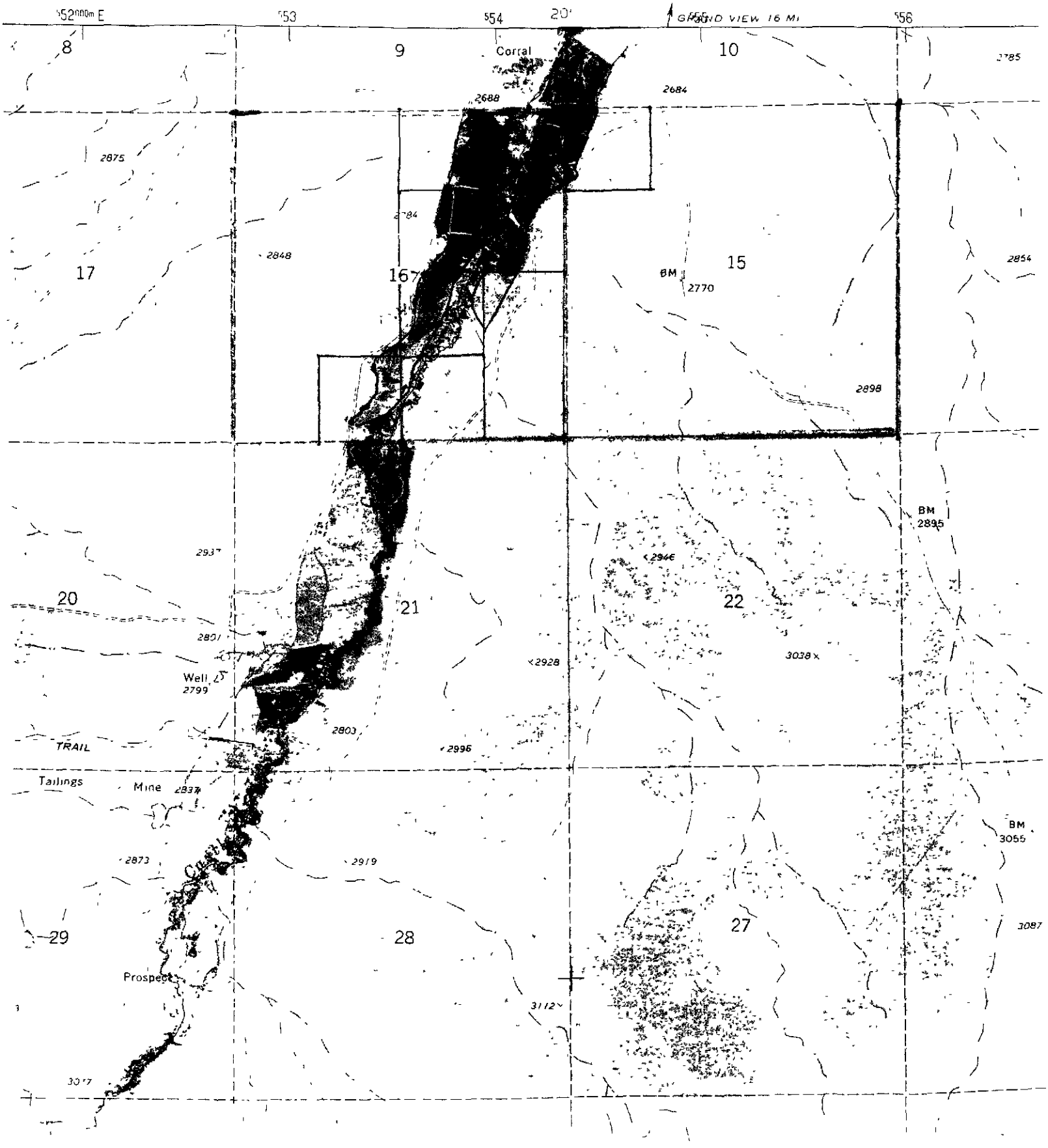
AAB (1974)

57-07549

T05S R01E
S. 15 + 16

POD S.16 SE SW
GW

ER RESOURCES
TED STATES
T OF THE INTERIOR
GICAL SURVEY



GW system capacity = 2.62 cfs

	NUMBER	TNS	RNG	SEC	NE				NW				SW				SE				TOTAL	SYSTEM TOTAL
	57				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
1870 .50 cfs / Castle	00086	5S	1E	16	36	14	21	17					2			12		20	4		134	
1921 1.20 cfs / Castle	02127			16	36	14	21	17					2			12		20	4		134	
1949 1.57 cfs GW Same well	02195			16	36	14	21	17					2			*7		20	4		129	
1901 .66 / Castle	10898			16	36	14	21	17					2			12		20	4		134	

Limited to 2.68 cfs

	NUMBER	TNS	RNG	SEC	NE				NW				SW				SE				TOTAL	SYSTEM TOTAL
	57				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
1.20 GW P	07549			16	20	25		7					2			3	6	6	4		85	
	615				32	29	21.5	16.1	6			.9	2.2			9	6.4	20.7	4			
Rec'd	07549				36	29	22	17	6			1	2			*7	6	21	4			
	SYSTEM				30	29	22	17	6			1	2			*7	6	21	4		159	167

1.70 / 1.57 / 3.27 — 2.62 Found − 1.57 = 1.05 Available

	NUMBER	TNS	RNG	SEC	NE				NW				SW				SE				TOTAL	SYSTEM TOTAL
	57				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
	00086	5S	1E	15						8												
	02127			15						8												
	02195			15						8												
	10898			15						8												

	NUMBER	TNS	RNG	SEC	NE				NW				SW				SE				TOTAL	SYSTEM TOTAL
					NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
P	07549			15						12												
	615			15						9.6												
Rec'd	07549			15						8											8	
	SYSTEM									8												167

64510-75

AS7-00086 etc. Bob Collett

Estimated Acres from combo of Orthophoto ASCS aerial photo, and NAPP See ASCS photo of Gilbert Gin AS7-00085.

Section	QQ	# ACRES	Comments
15	NWNW	8	
16	NENE	36	
	NWNE	14	
	SWNE	21	
	SENE	17	
	NESW	2	
	SESW	12	+ Less AS7-0295 does not include 5 acres at south end of field
	NWSE	20	
	SWSE	4	
		126	
TOTAL		134	

All acres irrigated by ~~center pivot~~ [illegible]

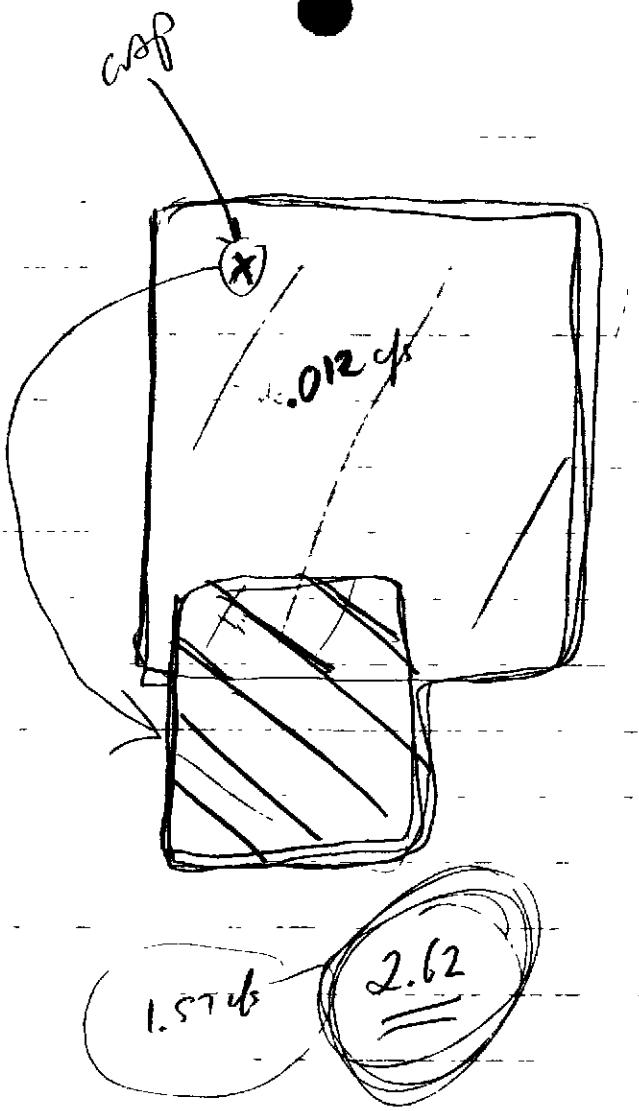
1/12/99 X for Team mtg.

cold

(X)

.14 cfs H
.02 cfs S
.14 cfs I
.14 cfs

(+6)



T2

OLD 1.57 cfs / 129 Acres .012 cfs/sq 129 sq.

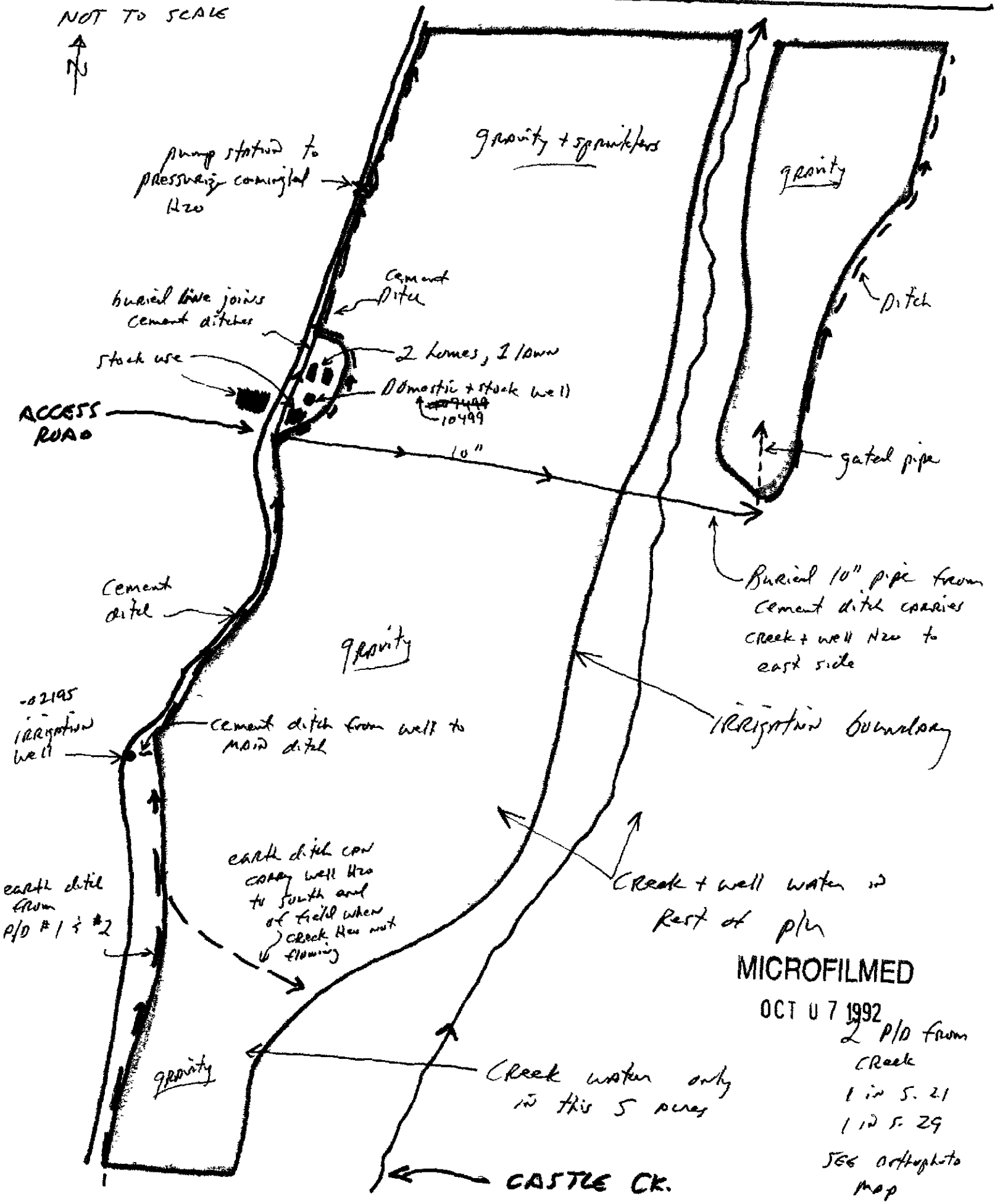
NEW 2.62 cfs / 159 Acres .016 cfs/sq 159 sq.

.003 cfs/sq.

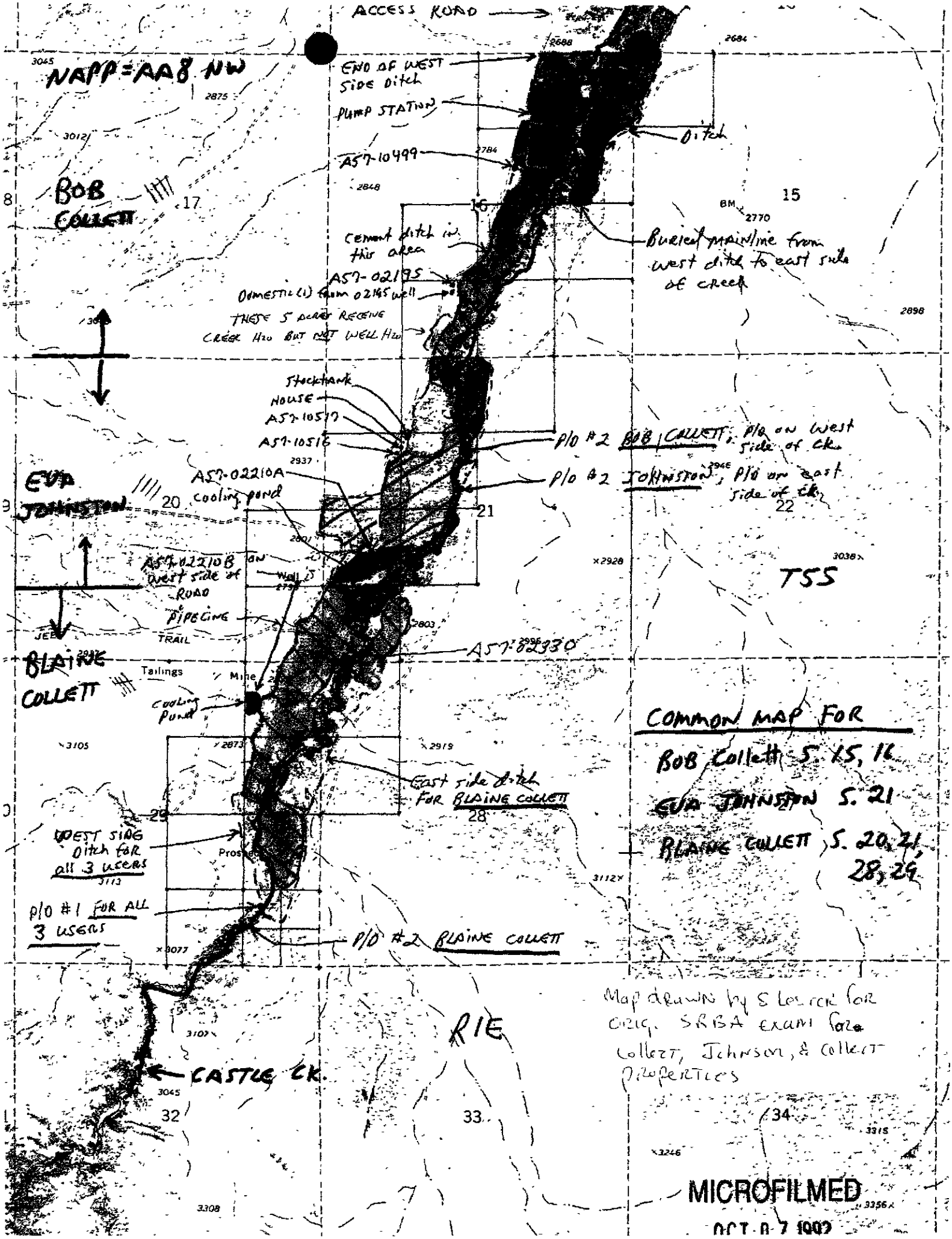
159

ORIGINAL SRBA EXAM

SYSTEM DIAGRAM - BOB COLLETT A57-00086 ETC



MICROFILMED
OCT 07 1992


ACCESS ROAD
NAPP=AA8 NW
END OF WEST SIDE DITCH
PUMP STATION
Ditch
A57-10499
BOB COLLETT
17
16
15
BM 2770
Cement ditch in this area
Buried mainline from west ditch to east side of creek
A57-02195
DOMESTIC (1) from 02195 well
THESE 5 DIVERS RECEIVE CREEK H2O BUT NOT WELL H2O
Stocktank
HOUSE
A57-10517
A57-10516
P/O #2 BOB COLLETT; P/O on West side of Ck
P/O #2 JOHNSTON; P/O on east side of Ck
EVA JOHNSTON
20
21
22
A57-02210A cooling pond
A57-02210B West side of ROAD
PIPELINE
TRAIL
T5S
A57-02330
BLAINE COLLETT
Tailings
Mine
Cooling Pond
COMMON MAP FOR
BOB Collett S. 15, 16
EVA JOHNSTON S. 21
BLAINE COLLETT S. 20, 21, 28, 29
East side ditch FOR BLAINE COLLETT
29
28
WEST SIDE Ditch FOR all 3 users
P/O #1 FOR ALL 3 USERS
P/O #2 BLAINE COLLETT
Map drawn by S Lowrie for orig. SRBA exam for Collett, Johnson, & Collett properties
R1E
CASTLE CK.
32
33
34
MICROFILMED
OCT 0 7 1992

OF IDAHO
ARTMENT OF WATER RESOURCES

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AA8
dated 1979
additional acres mapped 11-13-91

Additional acres mapped by R. Brown for SRBA. Acres NOT noted during orig. SRBA exam.

MICROFILMED
OCT 07 1992

Section 16 | Section 15

	6 @ .016 6 TOTAL AC	14 @ .012 14 @ .004 1 5 @ .016 29 TOTAL AC	36 @ .012 36 @ .004 36 TOTAL AC	8 AC @ .012 8 AC @ .004 8 TOTAL AC			
	1 AC @ .016 1 TOTAL AC	21 @ .012 21 @ .004 1 @ .016 22 TOTAL AC	17 @ .012 17 @ .004 17 TOTAL AC				
	2 @ .012 2 @ .004 2 TOTAL AC	20 @ .012 20 @ .004 1 @ .016 21 TOTAL AC	6 @ .016 6 TOTAL AC				
	7 @ .012 7 @ .004 7 TOTAL AC	4 @ .012 4 @ .004 4 TOTAL AC					

TOTAL acres = 159 acres.

WATER Right # 57-02195 – 129 TOTAL ACRES – 1.5 CFS = .012 CFS/acre.

Total Diversion Rate = 2.62 CFS FOR 159 acres OR .016 CFS per acre. Therefore, this permit should license actual Diversion Rate to the entire 159 acres. This would license 129 acres at .004 CFS/acre and 30 acres at .016 CFS per acre. The allowable Diversion Rate for this permit should be (129 ac X .004 CFS/AC) + (30 ac x .016) = 1.00 CFS Diversion Rate.

January 7, 1994

BOB COLLETT
RUTH COLLETT
HC 79 BOX 2200
OREANA ID 83650

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 57-07549

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MICROFILMED

JAN 12 1994

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 57-07549 Reviewed by [illegible] Date 1-5-94

GENERAL CONSIDERATIONS

YES Name same as permit?
YES Address same as permit?
YES Proof timely received?
If not, complete calculation below.

TYPES OF USE

Drr.

Correct Uses? YES

SOURCE OF WATER

_____ Surface water source
✓ Ground water source
NO Drilling permit required?
_____ Copy in the file? Drilling Permit No. _____
_____ Amount paid for permit _____ Correct?
_____ Well log in the file?

LICENSE EXAMINATION FEE

YES Required?
125.00 Amount Submitted
YES Correct?

MEASURING DEVICE

NO Required?
_____ Installed?
_____ Waiver requested?

PRIORITY CALCULATION

Date proof received		
Date proof due	-	
No. of days late	=	
Priority Date	+	
New Priority Date		

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY
New Address _____ Proof Made 12-20-93

November 30, 1993

BOB COLLETT
RUTH COLLETT
HC 79 BOX 2200
OREANA ID 83650

PROOF DUE NOTICE

RE: PERMIT NO. 57-07549

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before February 1, 1994. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

RECEIVED
JAN 12 1994

CERTIFIED MAIL
NO. 140983

State of Idaho
DEPARTMENT OF WATER RESOURCES
1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 31, 1992

Bob and Ruth Collett
HC 79 Box 2200
Oreana, ID 83650

Re: Permit No. 57-07549

Dear Permit Holder:

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to February 1, 1994. Please note that the department has granted this extension based on due diligence. It is important that you work diligently toward the completion of this project during the construction period allowed. The department may not be able to grant additional requests.

If you have any questions or if I can be of any further assistance, please feel free to contact this office.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

Enclosure

C: IDWR-Regional Office

RECEIVED
JAN 29 1993

ANALYSIS SHEET
FOR
EXTENSION OF TIME

Permit No. 57-07549 Reviewed by KLG Date 12/30/92

BASIC INFORMATION

12/30/92 Date stamp received
yes Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
no Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?
____ Has the permit been involved in litigation?
____ Is supporting documentation needed to complete the file?____ Requested?____
____ Is delay by a government agency?
____ Is supporting documentation needed to complete the file?____ Requested?____
____ Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN

Recommend for approval Based on due diligence - extend to 2/1/94

PRIORITY CALCULATION

Date extension received	NA	=	
Proof due date	/ /	=	
Number of days late	/ /	=	
Priority date	/ /	=	
New Priority Date	/ /	=	

DATA ENTRY

New Address_____
Change Proof Due Date 12/31/92
Change Priority Date_____

November 30, 1992

BOB COLLETT
RUTH COLLETT
HC 79 BOX 2200
OREANA ID 83650

PROOF DUE NOTICE

RE: PERMIT NO. 57-07549

Dear Permit Holder:

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SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

CERTIFIED MAIL
NO. 139726

MILNER DEV.

JAN 29 1993

February 12, 1992

Bob Collett
Ruth Collett
HC 79 Box 2200
Oreana, ID 83650

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 57-07549

Dear Permit Holders:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by

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state action, and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee and jurisdiction of the permit are trust water conditions.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:clh

Enclosures

FILED
MAR 06 1992

MEMORANDUM

TO: FILE

FROM: TIM LUKE

RE: APP. NO. 57-7549/Trust Water Processing

DATE: 2-7-92

The above application is a trust water filing which has been forwarded to the state office for final review and processing.

Review of the application indicates that this filing represents existing development. Acreage under the filing appears to have been an expansion of an older licensed right. Review of a 1979 orhtophoto and 1980 aerial photo indicate that nearly all of the acreage under the filing was irrigated in those years. About 10 of the 85 acres as located on the application map do not appear to be irrigated in the above years. Without further evidence, the 10 acres should be counted as trust acreage. All other acreage has definitely been developed prior to 1984 and need not be counted as trust acreage. The application is considered a trust filing because of the post 1984 filing date. Trust conditions are applicable.

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APPLICATION FOR PERMIT REVIEW

Application #: 57-7549 Reviewer: Pam Skaggs
Date: 02-07-92

✓Existing:
- ✓No - 26A-P17
- Yes ✓Complete in 1 year - P16
  - Proof not submitted - P16
  - Proof submitted - N/A

✓Groundwater:
- ✓GT. 0.2 cfs - 01G-P03, 01C-P03(existing well)
- LT. 0.2 cfs - N/A ✓ Low Memo

✓ Drilling Permit:
- ✓Approved w/permit - P99
- ✓Not included - 046-P23 (All GW, even existing wells)

✓Location:
- ✓Water Districts - WD No. ———
  - Surface water - 005, 005-01H-P01(LT.2 w/pump) 005-01J-P08(GT.2)
  - Groundwater - P05
- Irrigation Districts - 023
- Canal Co. Areas - 023
- Drainage Districts - 024
- Boise Front (63) - 058 (Groundwater)
- ✓Swan Falls Flag - 7 (1, Blank or Other)
- ✓Trust - 051-052-053-P74(Consumptive Uses)
- Non Trust - 048-049

River Basins:
- (Surface Water) Water District Control Condition &....
- Boise (63) - 05A & 11E
- Payette (65) - 047-P04, 059-P71
- Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

Use:
- Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One), 042(req.), 002-P06(MD), 07A(Spec.), 044(Policy 5G)
- Power - ——— Use Power Review
- Mining - 06A, 010, or 09E-P10 & 054(req.)
- Storage - 18A-for multiple measuring devices(In WD), 18B-P09(Size)
- Rec. & Aesthetic - 027(Non-Consumptive)
- Domestic - 021(restricted areas)

Ownership:
- Non land owner - 004

Protested:
- Agreement - 020

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Beneficial Use Due Date: - 02-01-1993
Other Conditions Recommended Route for Trust Review ✓ 02-10-92

(THIS IS NOT GWMA - IT LIES JUST WEST)

Form No. 202a.
10/90

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: GJ DATE: 11-15-91 APPLICATION: 57-07549 Collett

REQUIRED INFORMATION

- Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
- Address:
- Source: (See USGS Quad for names of water sources)
- Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
- County:
- Quantity: (flow and/or volume)
- Period of use:
- Nature of proposed use: (Include description of use)
- Description of diverting works:
- Time required for beneficial use of water:
- Place of use or acres irrigated:
- Map:
- Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
- Fee:
- Yes ___ No* In form to receipt:

Gov't. Lots:
P/D
P/U

ADDITIONAL INFORMATION

YES	NO	
✓		Overlapping place of use: (Describe source & relationship to present application on the back.)
✓		Overlapping point of diversion:
		Field check required: Field check by:
		Field report attached:
		Critical groundwater area:
		Groundwater management area:
		Diversion within interim protected river area
		Send dam safety information:
		Send power requirement letter:
		Send fish farm requirement letter:
		Power residency affidavit:
		Power efficiency form:
✓	X	Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
		Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
		*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED:

✓		Additional information on reverse side:

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Department of Water Resources

PROCESSING

APPLICATION NO. 57-7549

YES NO

\ — In form for advertising:
— \ Statewide advertising:
\ — Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES	NO		YES	NO	
—	|	I.D. Health and Welfare	—	|	U.S. BLM
—	|	I.D. Fish and Game	—	|	U.S. Forest Svc.
—	|	I.D. Lands	—	|	Water Dist. # ____
—	|	Adjudication Bureau	—	|	Other ____

FINAL REGIONAL PROCESSING REVIEW

YES NO

✓ — Affidavit of publication received:
✓ — Application published correctly: If not, record action taken.

✓ — Publication dates and paper recorded on application:
— — Protests received. Final date for protest December 23, 1991
— — Protest dates, resolution of protest recorded on application:
— — Recommendations attached: Approve, ORR
— ✓ Measuring device required:
— — Measuring port required:
— — Water delivered by water master? District #____
— ✓ Special conditions of approval or cover letter:

Allow 1 yr (System installed already)
Recommend allocation of pre-trust water. System has been installed since 1967 (See claim A57-04004 in file)

— ✓ See below for additional information

Recommended Date or Priority 11/8/1991

Recommended by: ORR Date 1/14/1992

STATE OFFICE REVIEW

— See below for additional information. By ____ Date ____

ADDITIONAL INFORMATION OVERLAPS

57-00086, 00126, 00131, 02127, Castle Creek (Not all held by Collett)

57-2195, 4004, Groundwater (Both Collett)

** The irrigation portion of A57-4004 determined to be invalid during exams for SRBA. "R" file for 57-4004 does not recommend irrigation. Therefore, this permit reflects all acreage not covered by 57-2195. MAP IS available in R57-02195.
-per Roxanne McCarthy 11-15-91 CJ4

(This permit filed on the advice of Roxanne)

Idaho Department of Water Resources
Comment Maintenance

Date: 11/15/91
Time: 10:20:37

Water Right Number: 57-07549

Comment Date: 11/15/1991 User ID: HODGES

Subject: OVERLAPS PERTINENT TO SRBA

THIS PERMIT APPEARS TO OVERLAP WITH BOTH 57-2195 AND 4004. HOWEVER, THE IRRIGATION PORTION OF 57-4004 HAS BEEN DETERMINED TO BE INVALID DURING EXAMS FOR SRBA. "R" FILE FOR 4004 WILL NOT RECOMMEND IRRIGATION. THEREFORE, THIS PERMIT REFLECTS ALL ACREAGE NOT COVERED BY 57-2195. SEE R57-2195 FOR MAP.
(PER R. MCCARTHY, 11-15-91)

(ENTER=Add) (Gold4=Prev) (Gold5=Next)

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TWP	RNG	SECT	TRACT 1/4	TRACT 1/4	LOT	ACRES	WATER-USE-CODE	WATER RIGHT NO.	LAST NAME	O/C	STG	PRIORITY DATE	WATER SOURCE
05S	01E	13	SW	NE		4.0	01,02,03,55	57-02211B	STEINER	O	L	01/04/1955	GROUNDWATER
									KETTERLING	C			
									ACE DEVELOPMENT LT	C			
			SE	NE		40.0	01,02,03,55	57-02211B	STEINER	O	L	01/04/1955	GROUNDWATER
									KETTERLING	C			
									ACE DEVELOPMENT LT	C			
			NE	SE		40.0	01,02,03,55	57-02211B	STEINER	O	L	01/04/1955	GROUNDWATER
									KETTERLING	C			
									ACE DEVELOPMENT LT	C			
			NE	SE			19	57-07460	ACE DEVELOPMENT IN	C	P	12/04/1986	GROUNDWATER
									KETTERLING	O			
			NW	SE		10.0	01,02,03,55	57-02211B	STEINER	O	L	01/04/1955	GROUNDWATER
									KETTERLING	C			
									ACE DEVELOPMENT LT	C			
			SW	SE		6.0	01,43	57-02211A	STEINER	C	L	01/04/1955	GROUNDWATER
			SE	SE		40.0	01,02,03,55	57-02211B	STEINER	O	L	01/04/1955	GROUNDWATER
									KETTERLING	C			
									ACE DEVELOPMENT LT	C			
			SE	SE			19	57-07460	ACE DEVELOPMENT IN	C	P	12/04/1986	GROUNDWATER
									KETTERLING	O			
		16	NE	NE			01,43,04	57-00086	EVANS	C	D	06/01/1870	CASTLE CREEK
			NE	NE			01,43,04	57-00126	EVANS	C	D	06/01/1899	CASTLE CREEK
			NE	NE			01,43,04	57-00131	EVANS	C	D	06/01/1901	CASTLE CREEK
			NE	NE		10.0	01,43	57-02127	EVANS	C	L	03/22/1921	CASTLE CREEK
			NE	NE		15.0	01,43	57-02195	FOREMAN	C	L	10/18/1949	GROUNDWATER
			NW	NE		12.0	01,04,43	57-04004	COLLETT	C	S	10/01/1948	GROUNDWATER
			SW	NE			01,43,04	57-00086	EVANS	C	D	06/01/1870	CASTLE CREEK
			SW	NE			01,43,04	57-00126	EVANS	C	D	06/01/1899	CASTLE CREEK
			SW	NE			01,43,04	57-00131	EVANS	C	D	06/01/1901	CASTLE CREEK
			SW	NE		10.0	01,43	57-02127	EVANS	C	L	03/22/1921	CASTLE CREEK
			SW	NE		30.0	01,43	57-02195	FOREMAN	C	L	10/18/1949	GROUNDWATER
			SE	NE			01,43,04	57-00086	EVANS	C	D	06/01/1870	CASTLE CREEK
			SE	NE			01,43,04	57-00126	EVANS	C	D	06/01/1899	CASTLE CREEK
			SE	NE			01,43,04	57-00131	EVANS	C	D	06/01/1901	CASTLE CREEK
			SE	NE		10.0	01,43	57-02127	EVANS	C	L	03/22/1921	CASTLE CREEK
			SE	NE		15.0	01,43	57-02195	FOREMAN	C	L	10/18/1949	GROUNDWATER
			SE	SW			01,43,04	57-00086	EVANS	C	D	06/01/1870	CASTLE CREEK
			SE	SW			01,43,04	57-00126	EVANS	C	D	06/01/1899	CASTLE CREEK
			SE	SW			01,43,04	57-00131	EVANS	C	D	06/01/1901	CASTLE CREEK
			SE	SW		10.0	01,43	57-02127	EVANS	C	L	03/22/1921	CASTLE CREEK
			SE	SW		7.0	01,43	57-02195	FOREMAN	C	L	10/18/1949	GROUNDWATER
			NW	SE			01,43,04	57-00086	EVANS	C	D	06/01/1870	CASTLE CREEK
			NW	SE			01,43,04	57-00126	EVANS	C	D	06/01/1899	CASTLE CREEK
			NW	SE			01,43,04	57-00131	EVANS	C	D	06/01/1901	CASTLE CREEK
			NW	SE		20.0	01,43	57-02127	EVANS	C	L	03/22/1921	CASTLE CREEK
			NW	SE		14.0	01,43	57-02195	FOREMAN	C	L	10/18/1949	GROUNDWATER
		20	NE	SE		1.0	01	57-02238	BACHMAN	C	L	08/12/1960	GROUNDWATER
			SE	SE		22.0	01	57-02238	BACHMAN	C	L	08/12/1960	GROUNDWATER
		21	NE	NW			01,43,04	57-00084	HARDIMAN	C	D	06/01/1870	CASTLE CREEK
			NE	NW			01,43,04	57-00101	HARDIMAN	C	D	06/01/1887	CASTLE CREEK
			NE	NW			01,43,04	57-00111	HARDIMAN	C	D	06/01/1890	CASTLE CREEK
			NE	NW			01,43,04	57-00133	HARDIMAN	C	D	06/01/1902	CASTLE CREEK
			NE	NW			01,43,04	57-00146	HARDIMAN	C	D	06/01/1906	CASTLE CREEK

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TWP	RNG	SECT	TRACT 1\4	TRACT 1\4	TRACT 1\4	LOT	WATER USE CODE	WATER RIGHT NO.	LAST NAME	O C	STG	PRIORITY DATE	POD FLAG	WATER SOURCE
04S	06W	1		SE	SE		01,04	55-04113	L S CATTLE CO.	C	S	01/01/1880		COW CREEK
									STANFORD	C				
		2		NW	SW		04,16	55-07178	U.S. DEPT. OF INTE	C	L	11/17/1981		SPRING
		11		NW	SE		04	55-02365	U.S. DEPT. OF INTE	C	L	05/08/1959		SPRING
		12		SW	NE		01,04	55-04140	FERRIS	C	A	01/01/1896		SPRINGS
				NW	NW		04,05,06,16,17,18	55-07311	U.S. DEPT. OF INTE	C	L	02/25/1983		UNNAMED STREAM
				NE	SE		01,04	55-04140	FERRIS	C	A	01/01/1896		SPRINGS
		24	NE	SW	SW		04	55-07388	BENNETT	C	P	12/05/1988		SPRING
									BENNETT	C				
		26		NE	SW		01	55-02144	BENNETT	C	L	10/30/ ;57		HOOKER CREEK
									BENNETT	C				
				NE	SW		01	55-04109	BENNETT	C	S	04/01/1885		HOOKER CREEK
									BENNETT	C				
		35		SW	NE		04	55-02367	U.S. DEPT. OF INTE	C	L	05/08/1959		SPRING
05S	01E	3		NE	NE		01	57-02251	STEINER	C	L	03/21/1962		GROUNDWATER
				NE	NW		02,03,43	57-02314	FOREMAN	C	L	03/16/1931		CASTLE CREEK
				SE	NW		01,43,04	57-00224	MUNGER	C	D	09/03/1915		CASTLE CREEK
				SE	NW		01,43	57-02090	MUNGER	C	L	09/03/1915		CASTLE CREEK
				NE	SW		01,43,04	57-00223	MUNGER	C	D	08/10/1912		CASTLE CREEK
				SE	SW		01,43,04	57-00089	EVANS	O	D	06/01/1874		CASTLE CREEK
									STEINER	C				
				SE	SW		01,43,04	57-00095	EVANS	O	D	06/01/1885		CASTLE CREEK
									STEINER	C				
				SE	SW		01,43,04	57-00104	EVANS	O	D	06/01/1887		CASTLE CREEK
									STEINER	C				
				SE	SW		01,43	57-02104	EVANS	C	L	10/05/1920		CASTLE CREEK
				SE	SW		01,43	57-02129	MC DONOUGH	O	L	03/22/1921		CASTLE CREEK
									JOHNSTON	C				
				SE	SW		02,03,55	57-02323	STEINER	C	L	01/31/1964		CASTLE CREEK
				NW	SW		01,43	57-07478	STEPHENSON	C	A	06/21/1979		GROUNDWATER
									STEPHENSON	C				
				SE	SW		01,43	57-07478	STEPHENSON	C	A	06/21/1979		GROUNDWATER
									STEPHENSON	C				
				SE	SE		01,43	57-07478	STEPHENSON	C	A	06/21/1979		GROUNDWATER
									STEPHENSON	C				
		9		NW	NW		01,43	57-07478	STEPHENSON	C	A	06/21/1979		GROUNDWATER
									STEPHENSON	C				
				NW	SW		01,04,43	57-07021	CAROTHERS	O	L	10/22/1968		GROUNDWATER
									GREEN	C				
				NW	SW		01	57-07287	STEINER	C	P	05/22/1981		GROUNDWATER
		10		NW	NW		01,43	57-02132	FOREMAN	C	L	03/15/1931		CASTLE CREEK
				SE	NW		01	57-02249	STEINER	O	L	03/08/1967		GROUNDWATER
									LAWRENCE	C				
									LAWRENCE	C				
				SW	SW		02,03,55	57-07209	TAYLOR	C	L	04/08/1978		CASTLE CREEK
		16		SW	NE		01,04,43	57-04004	COLLETT	C	S	10/01/1948		GROUNDWATER
				SE	SW		01,43	57-02195	FOREMAN	C	L	10/18/1949		GROUNDWATER
		20		NE	SE		01,43	57-02210B	JOHNSTON	O	L	08/16/1954		GROUNDWATER
									BACHMAN	C				
				NE	SE		01	57-02238	BACHMAN	C	L	08/12/1960		GROUNDWATER
				NE	SE		01	57-02242	BACHMAN	O	L	06/10/1964		GROUNDWATER
									BACHMAN	C				
		21		NW	SW		01,43	57-02210A	JOHNSTON	C	L	08/16/1954		GROUNDWATER

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Water Right Number - 57-02195 Prefix Translation: WATER RIGHT Old (D) Number - 21261

Last Name	First Name	Address
*** C - CURRENT OWNER *** FOREMAN	KIRBY A.	1 - 2 - 3 - City- OREANA State- ID Zip- 83659 Phone -

Priority Date	Region	Stage	Status
10/18/1949	14 WESTERN	L - LICENSE	

Source: GROUNDWATER

Tributary:

Point of Diversion

Twn	Rng	Sec	Tract	Lot	RFlg	County	Stream Index (Blank if no Index Code)
05S	01E	16	SE SW		(73)	OWYHEE	

Water Use

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
01	IRRIGATION			1.570	
43	DOMESTIC				

Total Div. Rate	Total Div. Volume	Total Div. Capacity
1.570		

Place of Use

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
05S	01E	16	NE NE		15.0	01	IRRIGATION	(73) OWYHEE
05S	01E	16	SW NE		30.0	01	IRRIGATION	(73) OWYHEE
05S	01E	16	SE NE		15.0	01	IRRIGATION	(73) OWYHEE
05S	01E	16	SE SW		7.0	01	IRRIGATION	(73) OWYHEE
05S	01E	16	NW SE		14.0	01	IRRIGATION	(73) OWYHEE

Total Acres: 81.0

Diversion Means -

Non-Irrigation Use -

Other Rights for Same Use -

Remarks

No Remarks found.

Old Water Right Numbers

No Old Water Right Numbers found.

Water right number - 57-02195 Prefix Translation: WATER RIGHT

Conditions of Approval

No Conditions of Approval found.

Decree Plaintiff | Decree Defendant | Decree Date
00/00/0000

Comments

No Comments Found

Audit Fields - 02/26/85 05/01/88 CONVERT

Water Rights Dates and Flags Area

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Exam to S.O. Date	- 00/00/0000	Verified Date	- 02/26/1985	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 06/07/1979	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000	Presumption Flag	-		

SEP 9 1992

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROOF READING REPORT

Water Right Number - 57-04004 Prefix Translation: WATER RIGHT Old (D) Number -

Last Name	First Name	Address
*** C - CURRENT OWNER *** COLLETT	BOB D.	1 - 2 - 3 - City- OREANA State- ID Zip- 83659 Phone -

NOT CORRECT SEE ANALYSIS COMMENTS

Priority Date	Region	Stage	Status
10/01/1948	14 WESTERN	S - STATUTORY CLAIM	

Source	Tributary
GROUNDWATER	

Point of Diversion

Twn	Rng	Sec	Tract	Lot	RFlg	County	Stream Index (Blank if no Index Code)
05S	01E	16	SW NE		(73)	OWYHEE	

Water Use

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
01	IRRIGATION	04/01	10/31	0.850	
04	STOCKWATER	01/01	12/31		
43	DOMESTIC	01/01	12/31		

Total Div. Rate	Total Div. Volume	Total Div. Capacity
0.850		

Place of Use

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
04S	01E	34	SW SE		33.0	01	IRRIGATION	(73) OWYHEE
05S	01E	16	NW NE		12.0	01	IRRIGATION	(73) OWYHEE

Total Acres: 45.0

- Diversion Means - WELL & PUMP.
- Non-Irrigation Use - S/650 CATTLE & 10 HORSES.
- Other Rights for Same Use -

Remarks

PRIORITY DATE 3-15-1967 FOR .8 CFS & 10-1-1948 FOR .05 CFS DOM.
2 P/D WITHIN SWNE, S16, T5S, R1E.

Old Water Right Numbers

No Old Water Right Numbers found.

RECD 0 6 1992

Water right number - 57-04004 Prefix Translation: WATER RIGHT

Conditions of Approval

No Conditions of Approval found.

Decree Plaintiff

Decree Defendant

Decree Date - 00/00/0000

Comments

No Comments Found

Audit Fields - 01/21/85 05/01/88 CONVERT

Water Rights Dates and Flags Area

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Exam to S.O. Date	- 00/00/0000	Verified Date	- 01/21/1985	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 00/00/0000	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000	Presumption Flag	-		

DEC 06 1992

!p

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

NOVEMBER 27, 1991

Owyhee Avalanche
P.O. Box 97
Homedale, ID 83628

Dear Legal Dept.:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before DECEMBER 23, 1991.

Yours truly,

GAIL GARRETT
Secretary

Encl.

FILED

MAR 06 1992

57-07549

COLLETT, BOB
COLLETT, RUTH
HC 79 BOX 2200
OREANA, ID 83650

Source: GROUNDWATER

Diversion Pt: SESW Sec 16 T 05S R 01E in OWYHEE County.

Use: IRRIGATION (1.700 CFS)
Total Diversion: (1.700 CFS)

Date Filed: 11/ 8/1991

In: OWYHEE County

T05S R01E S15	NWNW				
S16	NENE	NWNE	SENE	NESW	
	SESW	NESE	NWSE	SWSE	

85.0 ACRES TOTAL

ED
06 1992