

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 63-11275

1. Owner: SSI Land & Cattle Co. Inc. Phone No. (208) 389-7359

Current Address: Q.R. Simplot Co. Land & Dev. Dept.
PO Box 27 Boise, ID 83702

2. Accompanied by: Vic Conrad EXAM DATE: 5/11/95

Address: PO Box 27 Boise, Id. 83702 Phone No. (208) 389-7359

Relationship to Permit Holder: Q.R. Simplot Co./representative

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02878, 63-08702

2. Other water rights with the same point of diversion: 63-08702

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4

Need indust. volumes
check dist. abate.
office use?
overlap review How many people
Irrigation how?
on 63-8702?
System desc?

Method of Determination/Remarks	

2. Place(s) of Use:

TWP	RGE	SEC	NE

handlines?
open into pond?
wells connected? or just
pump out

Method of Determination

SW		SE				Totals
SW	SE	NE	NW	SW	SE	

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MAR 17 2003

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C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks

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	

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E. NARRATIVE/REMARKS/COMMENTS

- No grit. Lots were found.

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

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F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

 $V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____ $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____ $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			_____	_____

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 _____ Date _____

Reviewer _____ Date _____

SEAL

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✓ wants
copy of
AI-WR

GENERAL INFO

Description:

* 2 wells, 2 pumps
pipeline

* existing well - early 80's

CONV DATE: 4/21/95

NAME: Vic Conrad / IR Simplot Co.

PHONE #: (208) 389-7359

PERMIT #: 63-11275

LOCATION OF WELL:

CASING SIZE:

HP:

DYNAMIC:

STATIC:

DEPTH:

PSI:

ACRES IRRIGATED: 66

SPRINKLER INFO:

TYPE:

SIZE:

LENGTH:

OPERATING:

#1
horses 6
Domestic
internal
220 power
50 HP pump
=
=

#2
submers.
HP not det. / 15 HP
79 psi
3 pressure tanks
model CA220B
Star Lite
COD 1H88K
=
=

Couldnt find
1 well drillers
report for this
WR but found
on in same 1/4 1/4
* Vic Conrad has none

Irrigation:

This system is supplemented

Stockwater:

10 Cement 4' x 1' 6"
1 aluminum 6' x 2' 4" x 1' 10"
(6) 8' x 4' x 3'

Industrial:

1/mo. 6-7 trucks
45-1 hr. est. 300 gal/truck
2500 psi spray hose & 220
office hook up

75psi / Every other day
2 mo/yr.
run 3 @ 1X
have 6 total
(dust abatement truck wash)

STOCK: 3000 Cattle

DOMESTICS: Internal

OTHER USES:

Other H₂O Black Canyon Irrigation

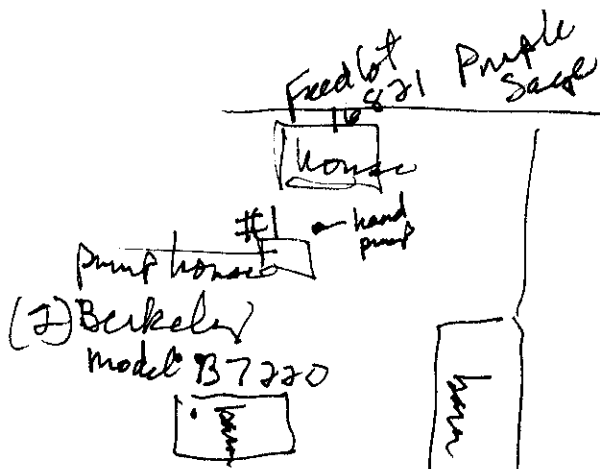
OTHER RTS USED: A63-08702

DIRECTIONS:

EXAM DATE: 5/1/95 10:00

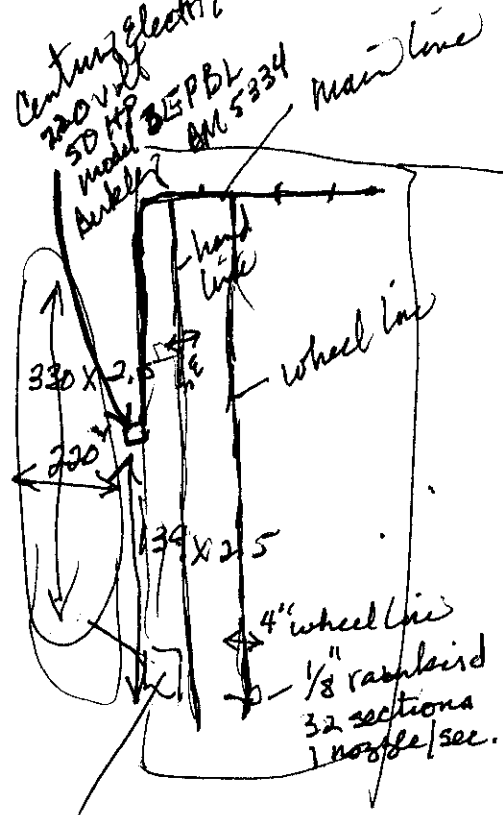
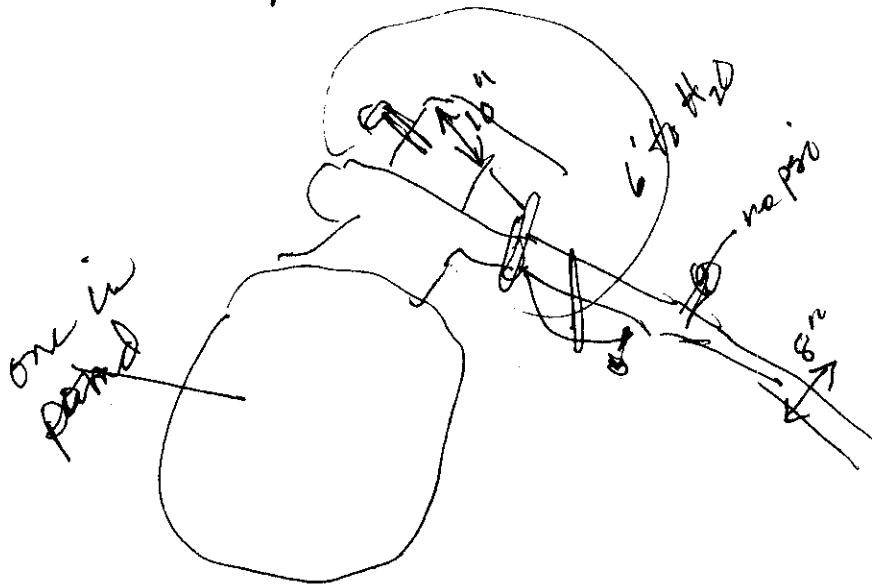
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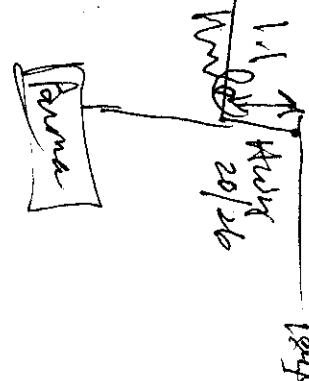


180 Angle
 Pat. #362366 - 4753202
 6808488
 .75 opening
 dust abatement 2"

main line



#2
 pump house
 3 tanks concrete
 3'4" X 2"

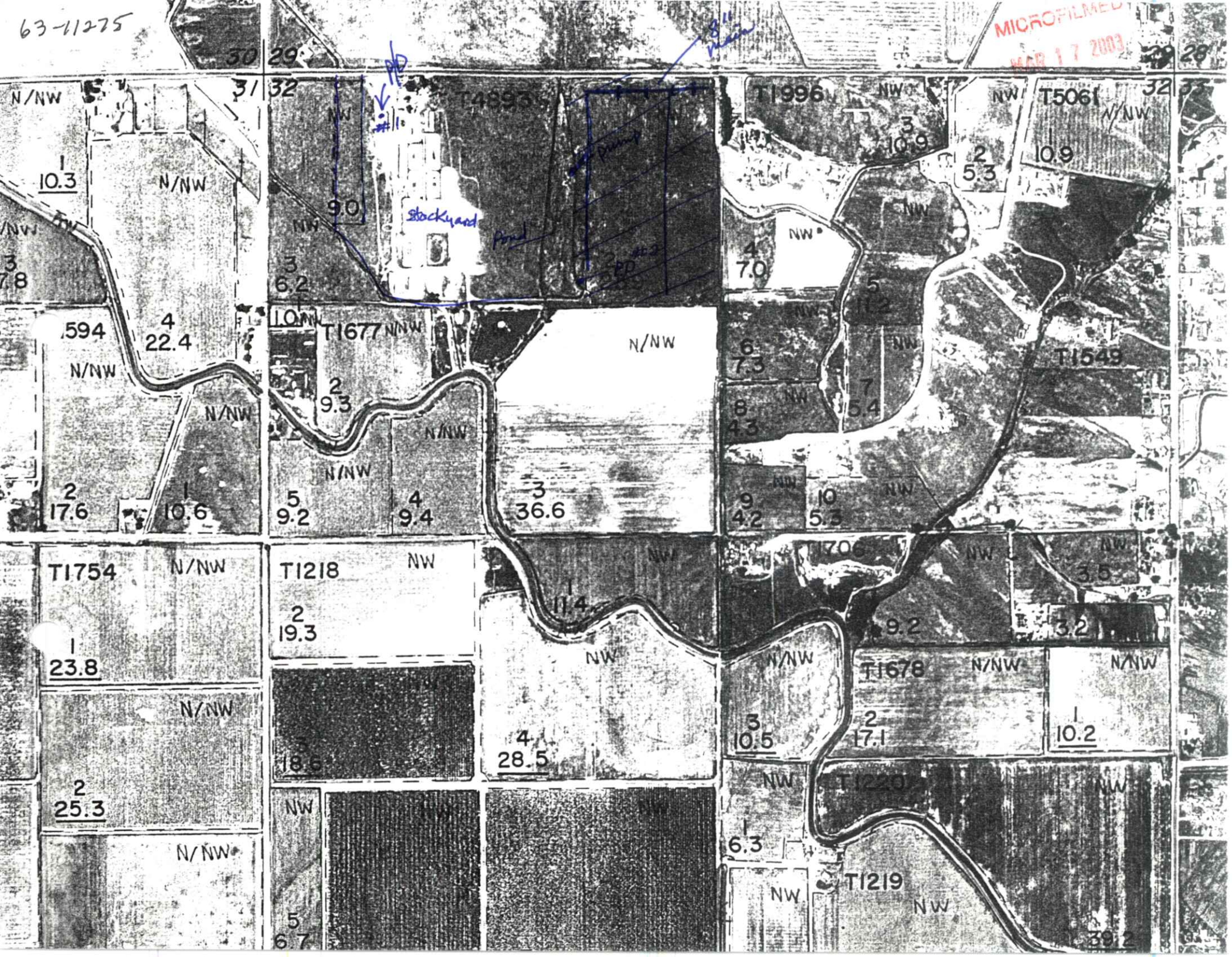


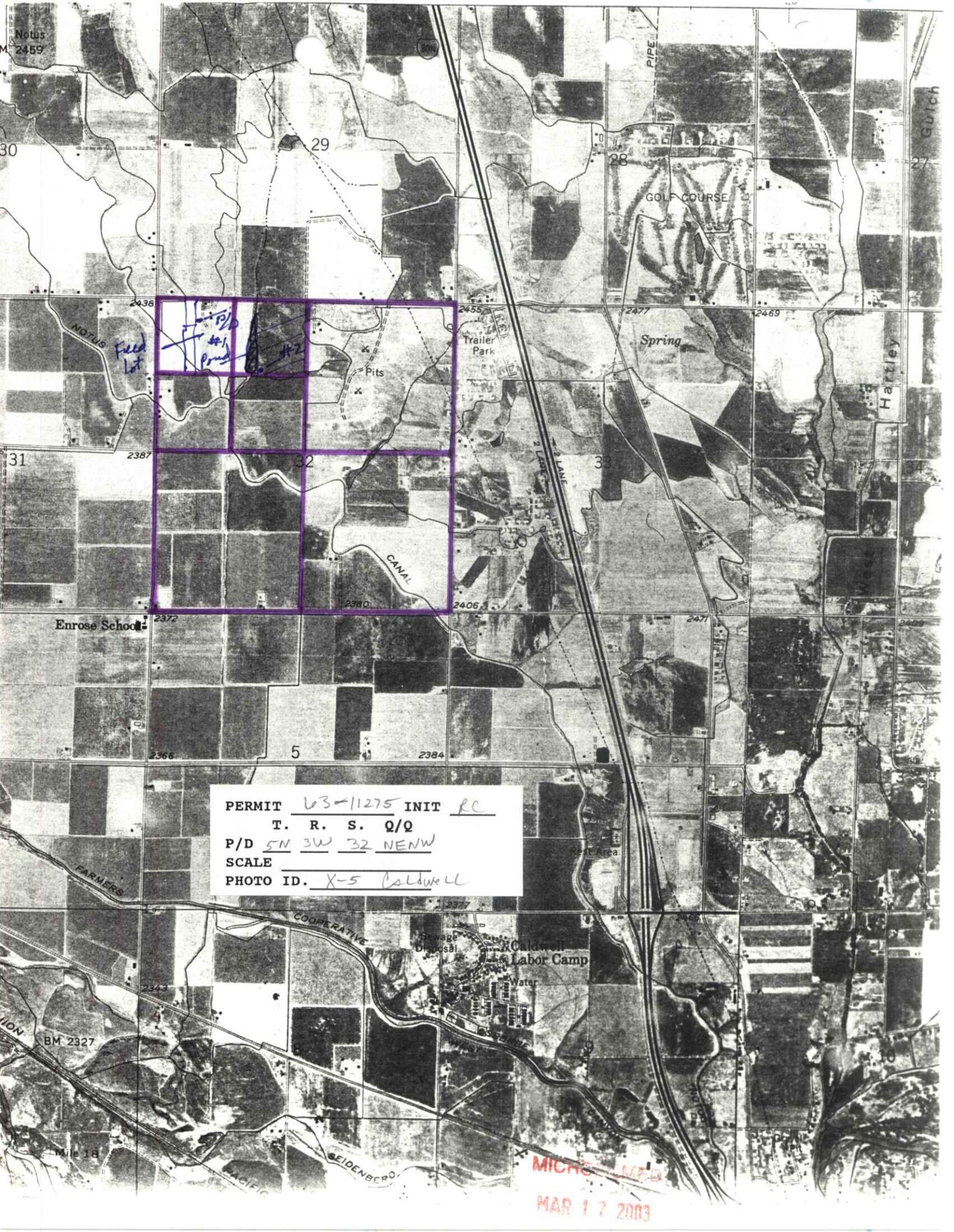
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63-11275

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Notus
M 2459

30

29

28

27

GOLF COURSE

Feed
Lot

Handwritten notes in purple ink:
#1
#2
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Pits

Trailer
Park

Spring

Hartley

31

2387

32

33

CANAL

Enrose School

2372

2406

2471

2366

5

2384

PERMIT 63-11275 INIT RC
T. R. S. Q/Q
P/D 5N 3W 32 NENW
SCALE _____
PHOTO ID. X-5 Caldwell

FARMERS

COOPERATIVE

Sewage
Disposal

Caldwell
Labor Camp

Water

BM 2327

Mile 18

SEIDENBERG

MICHAEL M.D.

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① Permit: Irrigation ^{66 acres} 3/15 - 11/15 1.0 cfs
 Stockwater 1/1 - 12/31 1.0 cfs
 Industrial 1/1 - 12/31 1.0 cfs
 Total 1.0 cfs

② B/u fee: \$100.00 11/6/90 .21 - 1.0 cfs
 5000 cattle
 66 acres.
 Commercial: office/truck wash/dust abatement

③ max. allowable:

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 63-11275

DATE: 18-MAY-95

COMPLETE BY: SANDY HEMENWAY

HORSEPOWER = 50

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 36 FEET

SYSTEM PRESSURE = 75 PSI

QUANTITY = 1.46 CFS

MISSING

2003