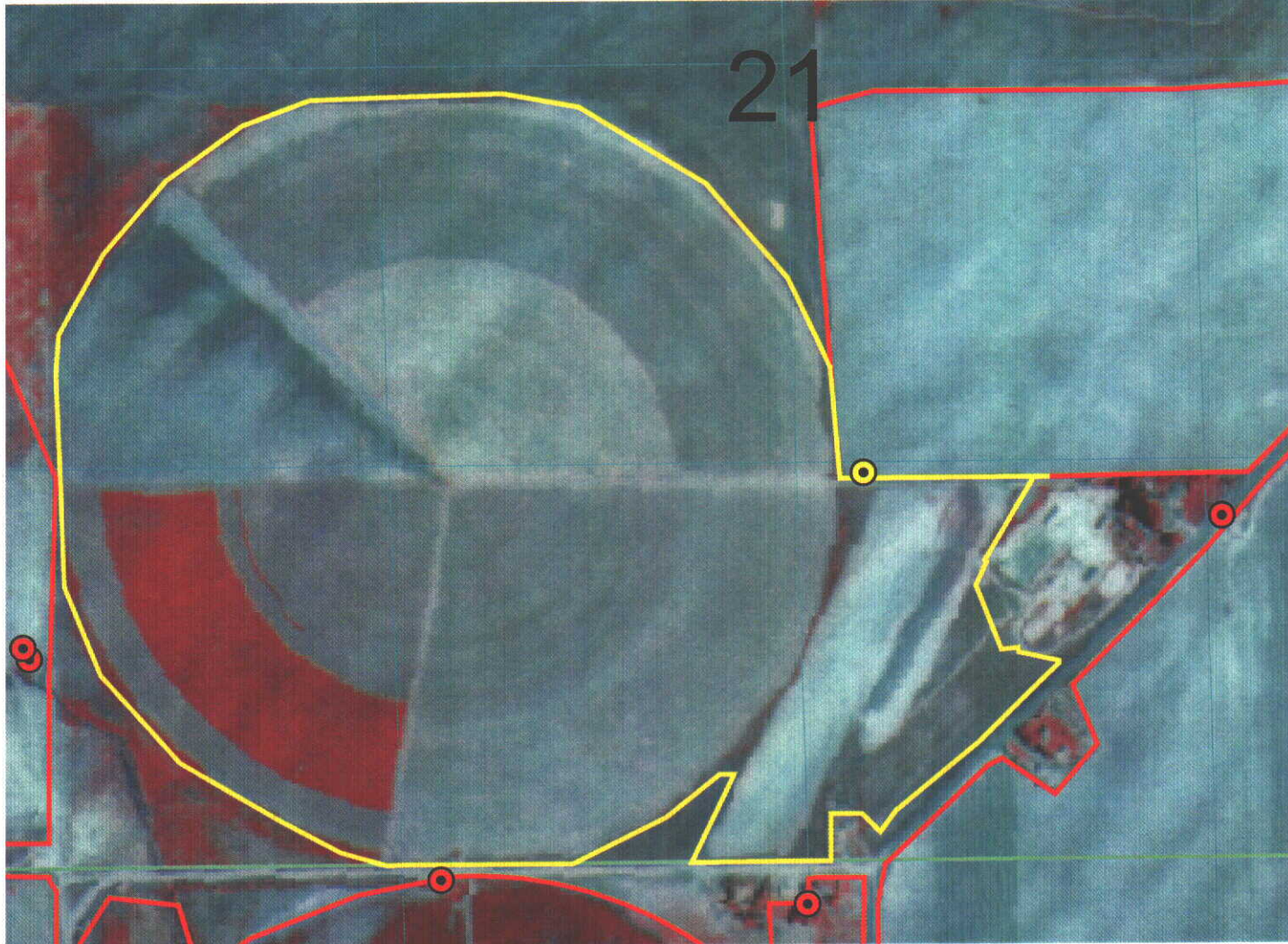
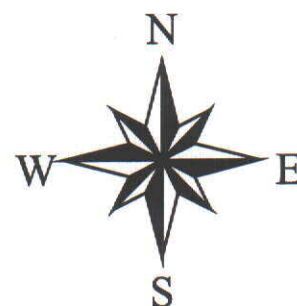




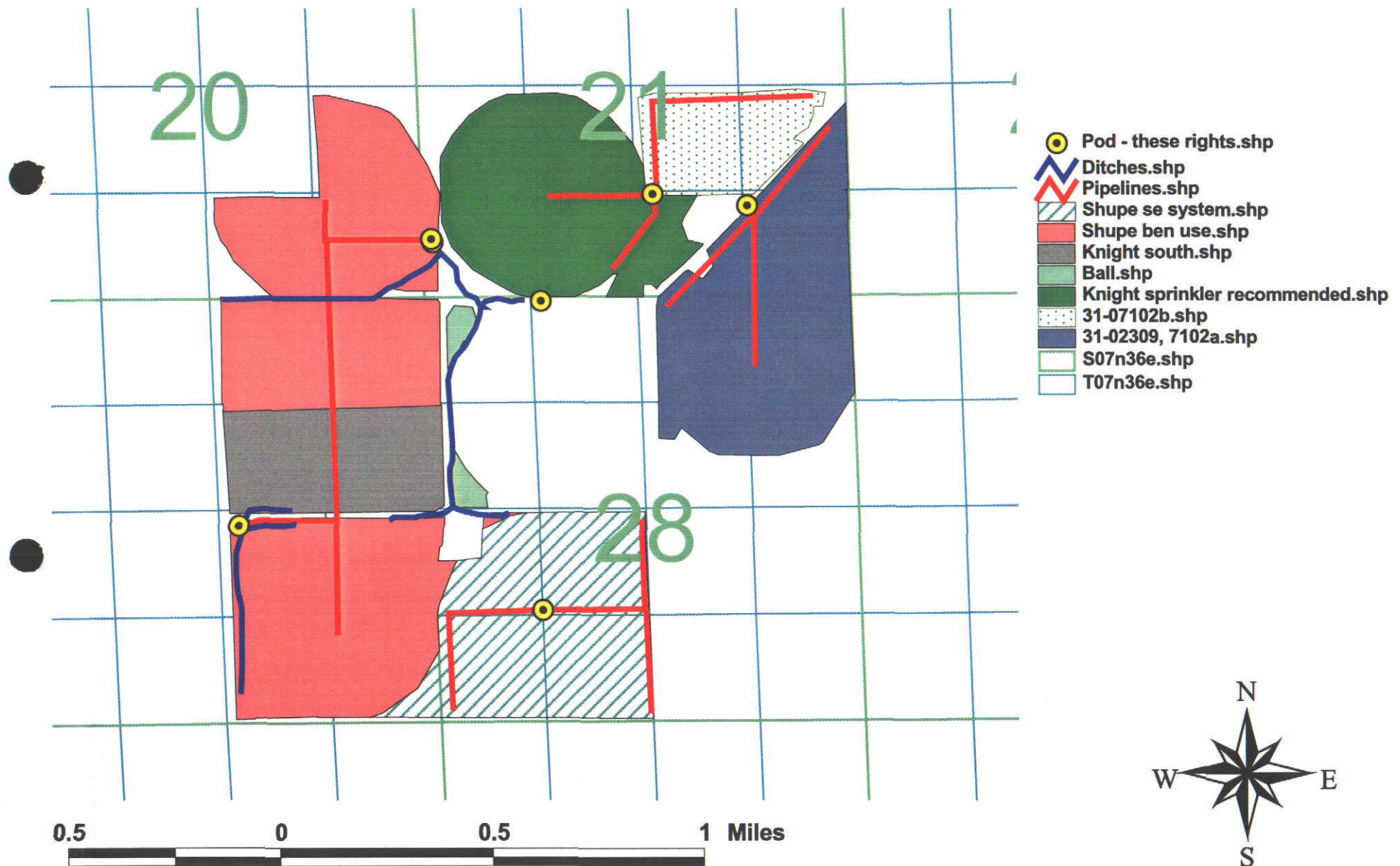
0 1320 Feet

- Point of Diversion
- Point of Diversion - Other Rights
- Place of Use
- Place of Use - Other Rights
- Quarter-quarter Sections
- Section Lines



GIS Illustration prepared from 1987/1988 NAPP photography by B. Contor 11/2000

Knight, Shupe, Jones/Ball Recommendations As Split by Ownership and System Design



B. Contor 9/7/2000

Priority Date: 11/22/1977
Basis: License
Status: Valid

Source Tributary to
GROUND WATER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>	<u>Subuse Code</u>
IRRIGATION	04/01	11/01	1.87 CFS	417 AFA	
Total Diversion			1.87 CFS	417 AFA	

Point(s) of Diversion:
Township Range Section 1/4 of 1/4 of 1/4 Lot County
07N 36E 21 NW SW SE JEFFERSON

IRRIGATION Use:
Acre Limit: 139

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
07N	36E	21		NESW	33		NWSW	25		SWSW	26		SESW	39
				SWSE	16									

Total Acres: 139

Conditions of Approval:

1. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Remarks:

1. Place of Use - Irrigation USE OF THIS RIGHT WITH RIGHT NO. 31-11449 IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 139 ACRES IN A SINGLE IRRIGATION SEASON.
2. Quantity USE OF THIS RIGHT WITH RIGHT NO. 31-11449 IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 2.78 CFS AND TO A TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 486.5 AF.

Comments:

bcontor 11/6/00 AJ Special File

bcontor 11/30/00 Combined Use Limit

bcontor 11/30/00 Limit continued

per qq.

AJ Special File referred to contains additional documentation. It is located under a separate flap in physical file "A31-2291."

Recommendation 31-11449 modified 11/30/2000 per accomplished transfer resulting from recommendation of ben. use claim 31-10534, which overlaps the other portion of the parent from which 31-11449 was split. This results in a need for a combined use limitation with 31-7277 and 31-11449. See memo in file and info under "special file" flap of 31-2291.

Dates:

Licensed Date: 11/26/1986

Claim Received Date: 03/14/1989

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Decreed Date:

Date Filed with Court:

Objection Filed Date:

SF5 Filed:

Special Master Recom Signed Date:

Element Reviewed/Verified Dates: No dates found

Other Information:

Receipt Number(s):

State or Federal: S

Owner Name Connector: OR

Overall Max Diversion Rate: 1.87

Overall Max Diversion Volume: 417

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

PresumptionFlag:

Notice of Error Flag:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log Text</u>
POD	11/3/00 11:38:26 AM	bcontor	Edited PLS
POD	11/3/00 11:38:03 AM	bcontor	Edited point location

DATE: 06/20/00
PAGE: 1

Field Inspection Flag:
Presumption Flag:

HELLO ZOO

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ARLIN D. KNIGHT 208-662-5233
Address: 2379 E. 2050 N.
HAMER, ID 83425

OR
Name: CORALLE M. KNIGHT 208-662-5233
Address: 2379 E. 2050 N.
HAMER, ID 83425

2. Date of Priority: NOV 22, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07N	36E	21	SW	SE			JEFFERSON

5. Description of diverting works:
WELL, PUMP & SPRINKLERS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	1.870		

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

8. Total consumptive use is 348.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

MICROFILMED

NOV 17 1992

Section Acres 139.0
Total Acres 139.0

11. Place of use in counties: JEFFERSON

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

13. Other Water Rights Used:
31-02291, EXPANSION OF 31-02291

14. Remarks:

15. Basis of Claim: LICENSE

A31-07277

Page 2

Date: 04/04/89

MICROFILMED

NOV 17 1992

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

Please type or print clearly

1. Name of Claimant (s) Arlin D. and/or Coralle M. Knight Phone (208) 662-5233

Mailing Address 2379 East 2050 North, Hamer, Idaho Zip 83425

2. Date of Priority (Only one (1) per claim) February 17, 1983

3. Source of water supply (a) Ground water
which is tributary to (b) _____

4. a. Location of existing point of diversion is: Township 7N Range 36E Section 21,
_____ 1/4 of SW 1/4 of SE 1/4, Govt. Lot, _____ B.M., County of Jefferson

Additional points of diversion if any: _____

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

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

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

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

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well. well, pump, mainline, sprinkler



MICROFILMED

NOV 17 1992

8. Total consumptive use claimed is 417 348 acre feet per annum.
9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) D: Two single domestic dwellings; S: 600 sheep
10. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
7N	36E	21									31	40	30	24			14		139

Total number of acres irrigated 139

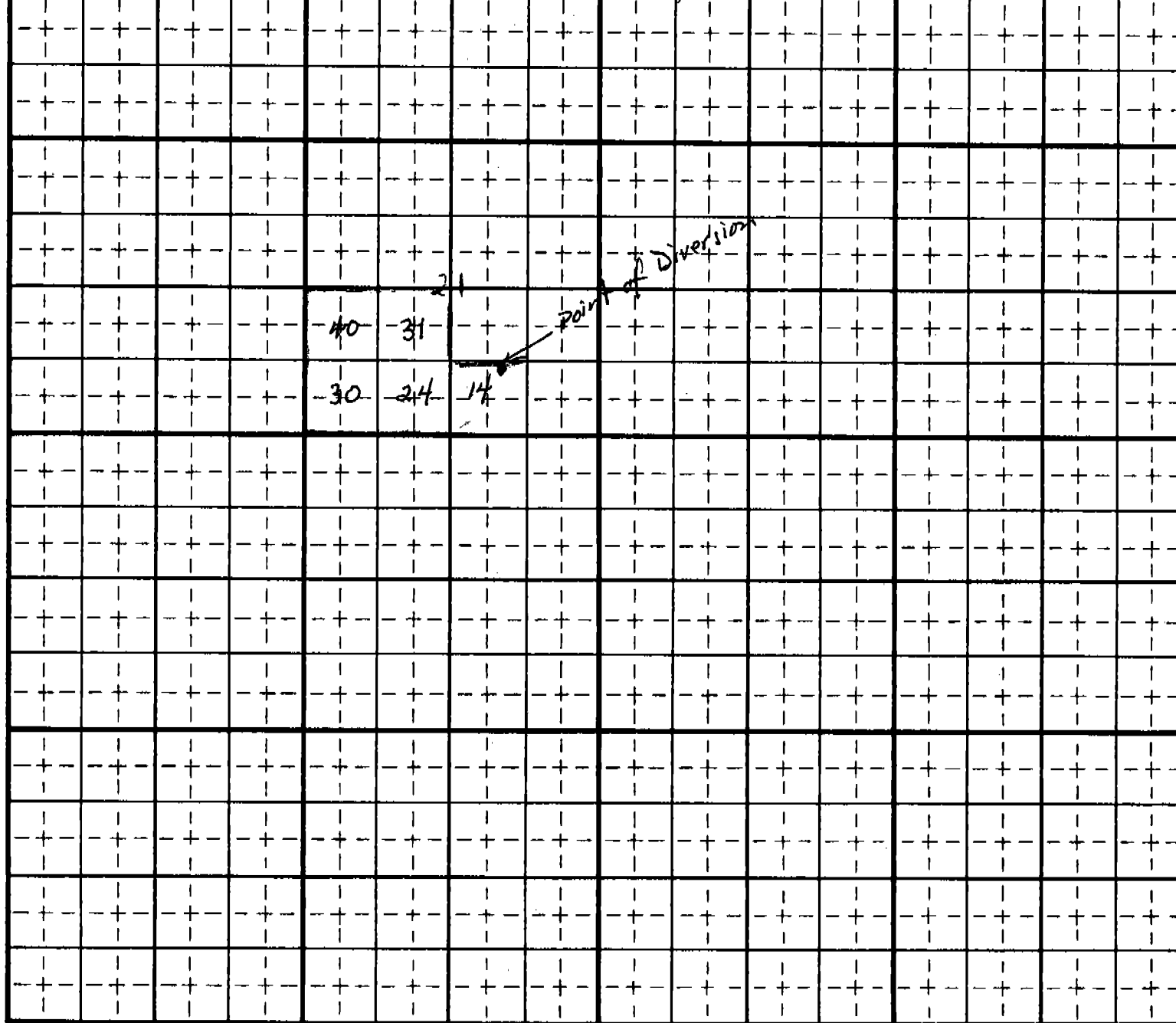
11. In which county (ies) are lands listed above as place of use located? Jefferson
12. Do you own the property listed above as place of use? Yes x No
If your answer is No, describe in Remarks below the authority you have to claim this water right.
13. Describe any other water rights used at the same place and for the same purposes as described above.
31-02291, Beneficial Use Right (April 1, 1978) as expansion of 31-02291 or None ()
14. Remarks:

MICROFILMED

NOV 17 1992

Last Name Knight Ident No.

Copies: White -State, Yellow-Claimant



MICROFILMED

NOV 17 1992

Last Name Knight

Ident No. _____

Copies: White-State, Yellow-Claimant

and correct.

Signature of Claimant (s) _____

Date _____

Date _____

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

Title _____

of _____, that I have signed the foregoing

Organization

document in the space below as _____

of _____

Organization

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

Signature of Authorized Agent

Title and Organization _____

Date 11-28-88

State of Idaho/or _____)

County of Bonneville)

SS.

Subscribed and sworn (or affirmed) before me this

28th

day of

Nov

19 88

SEAL

Notary Public

Betty J. Thompson

Residing at

Idaho Falls

My Commission Expires

6-94

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

MICROFILMED

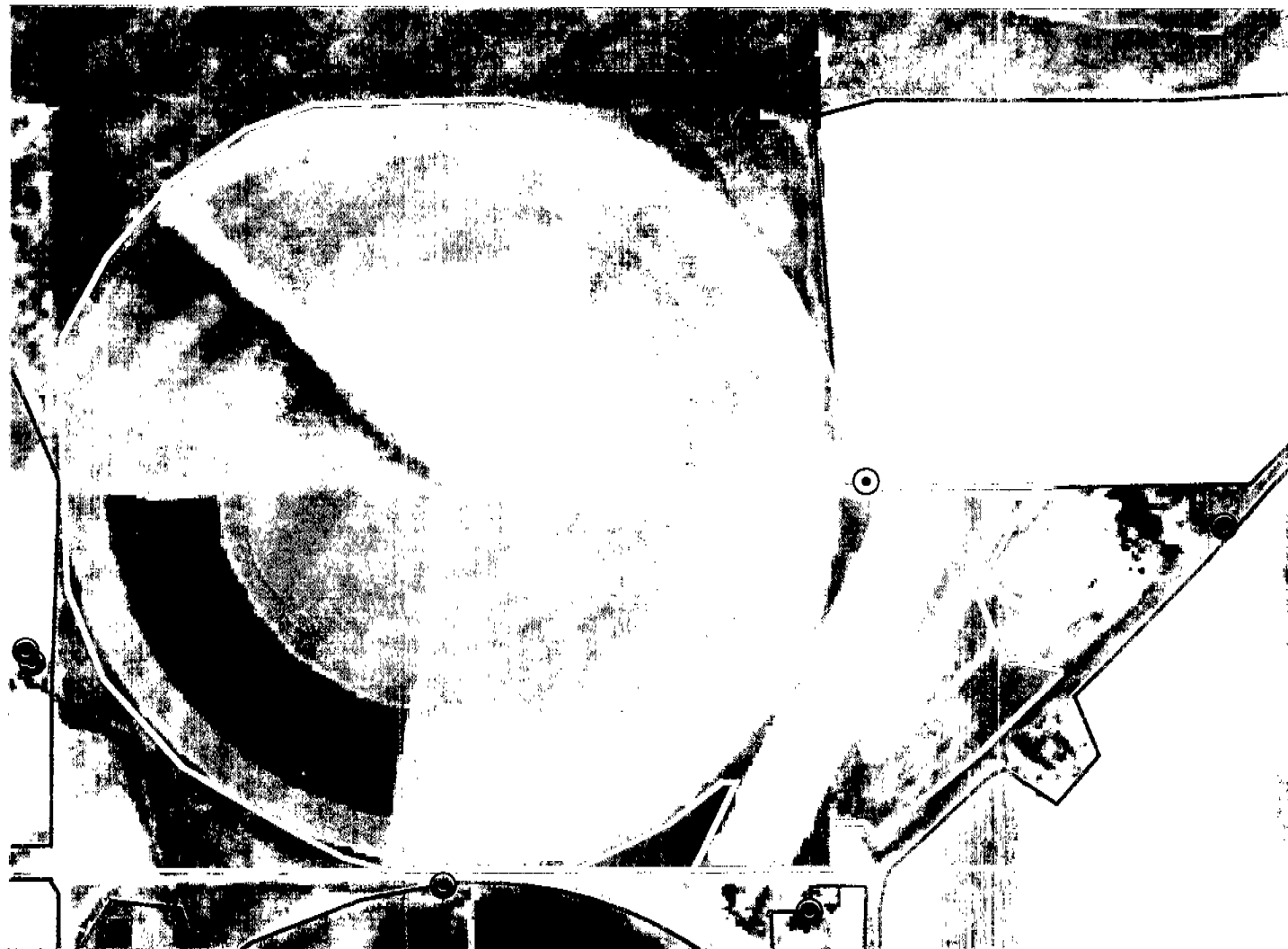
NOV 17 1992

Last Name

Knight

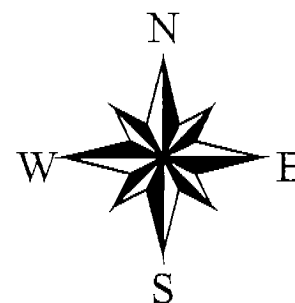
Ident. Number _____

Copies White-State, Yellow-Claimant



0 1320 Feet

- ⊙ Point of Diversion
- ⊙ Point of Diversion - Other Rights
- Place of Use
- Place of Use - Other Rights
- Quarter-quarter Sections
- Section Lines



GIS Illustration prepared from 1987/1988 NAPP photography by B. Contor 11/2000

2379 E 2050 N
HAMER ID 83425-5143

Records modified 3-5-03.
-js

RE: Snake River Basin Adjudication (SRBA)
Water Rights #22-12045, 22-12046, 31-7277, 31-10534, 31-10536,
31-10537, 31-11452 and 31-11449

Dear Water Right Holders:

Mail sent to you by the SRBA District Court was returned undeliverable. We have enclosed the returned mail. Although we have reached you at the address above, we need your written confirmation this is your correct mailing address before we can change our records.

Please sign your name at the bottom of this letter and return it to this office. Make corrections to your name and address if necessary before returning this letter, list any other water rights you have, and return this letter by March 7, 2003. Thank you for your help.

If your mail delivery address changes in any form, please contact us in writing so we can update our records. Be sure to list your water right numbers.

If there has been a change in ownership of the property connected with the water rights referenced above, please call this office toll-free at 1/800-451-4129 to obtain a form to make this required change to the water right records.

Sincerely,

Sally
Sally Sherman
Technical Records Specialist
Adjudication Bureau

SS:region

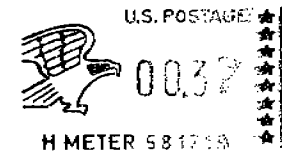
#####

The address is correct as shown above or as otherwise changed.

William W. Brought
Water Right Holder's Signature

708-662-5233
Telephone No.

STATE OF IDAHO
District Court
Snake River Basin Adjudication
P.O. Box 2707
Twin Falls, ID 83303-2707



RECEIVED

FEB 21 2003

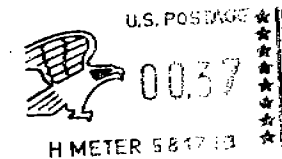
Department of Water Resources

Arlin D Knight
1230 Latta Rd Apt C
Rochester, NY 14610-1000

KNIG230 146123293 1A01 03 02/10/03
FORWARD TIME EXP RTN TO SEND
KNIGHT
2379 E 2050 N
RAMER ID 83425-5143

RETURN TO SENDER

STATE OF IDAHO
District Court
Snake River Basin Adjudication
P.O. Box 2707
Twin Falls, ID 83303-2707



RECEIVED

FEB 21 2003

Department of Water Resources

Coralie M Knight
1230 Latta Rd Apt C
Rochester, NY 14610-1000

KNIG230 146123293 1A01 03 02/10/03
FORWARD TIME EXP RTN TO SEND
KNIGHT
2379 E 2050 N
RAMER ID 83425-5143

RETURN TO SENDER

R: Arlin Knight Notice of Error

31-2291

31-7277

31-10534

31-11449

31-11452

Mr. Knight is in New York & forgot
to mail NDE cards. Except for a need
to fill out change of ownership on ~~31-11427~~
he agrees.

31-11427
(Larsen)

These are all my clones.

Beyer

↓
Already
under
Larsen in
my log.

Correct address is Rochester, NY,
+ region proofed in not changing
B.31 records also.

5-2

31-10531

~~31-10531~~

31-12045

31-10534

return
↓ to sender ↓ fee due 60¢

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE. \$300

01
Postage Due 60¢

First-Class Mail
Postage & Fees Paid
U.S.P.S.
Permit No. G-10

U.S. POSTAL SERVICE
PS FORM 3547

KNIG379 834252006 1500 03 05/11/01
FORM 3547
KNIGHT
1230 LATTA RD APT C
ROCHESTER NY 14612-4039
|||||

ARLIN KNIGHT
2379 E 205 N
HAWK ID 83425

Mr.
 due
 5-24-01 - 10537

"P"-owners = Hamer address.
"C"-owners = NY (good) address.

return
to sender ↓ fee due

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE. \$300

01
Postage Due 62.

First-Class Mail
Postage & Fees Paid
U.S.P.S.
Permit No. G-10

U.S. POSTAL SERVICE
PS FORM 3547

KNIGHT 1230 LATTA RD APT C
ROCHESTER NY 14612-4039

CORALLE M KNIGHT
2379 E 2050 N
HAMER, ID 83425

**NOTICE OF COMPLETED
ADMINISTRATIVE
PROCEEDING**

IDWR has completed the following administrative proceeding:

- ☐ Address change
- ☐ Substitution of Party
- ☐ IC § 42-222 transfer
- ☐ Point of diversion ☐ Place of use
- ☐ Period of use ☐ Nature of use
- ☐ Split of water right ☐ Change in ownership
- ☐ Other Change of Address
- ☐ IC § 42-219 license

IDWR certifies that it has completed its investigation into the changes to the elements of the water right(s) listed above as set forth in the attached *Amended Director's Report(s)* for said water right(s). No other changes have been made to the elements of these water right(s) except as set forth above.

IDWR has served copies of the *Notice of Completed Administrative Proceeding* and *Amended Director's Report(s)* on the claimant(s), prior claimant(s) and all parties in the subcases affected, if any, as reflected on the attached certificate of mailing.

DATED: _____

Signature of IDWR Representative

Water right number: 31-7277

ARLIN D KNIGHT
1230 LATTA RD APT C
ROCHESTER NY 14612-4039
Telephone Number: (716)663-3391

Permanent address

2379 E. 2050 N.
Hammer, ID 83425

CORALLE M KNIGHT
1230 LATTA RD APT C
ROCHESTER NY 14612-4039
Telephone Number: (716)663-3391

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE: 5 March 2001

SIGNATURE: Arlin D Knight

Please print your name: Arlin D. Knight

IDWR Regional Office, 900 N Skyline, Idaho Falls, ID 83402, 2085257161

Date: 11/29/00

Re: Re-allocation of cfs to Knight Systems.

Recently the signed amended claim was received, allowing recommendation of 31-10534. This requires re-allocation of cfs/acre between all the rights involved in this accomplished transfer to two Permissible Places of Use.

POU C	139 acres	(letter refers to map in file w/ 11/2/2000 memo)
31-7277	1.87 cfs	
31-11449	0.14 cfs	
	>	$2.01 \text{ cfs} / 139 \text{ acres} \approx 0.0145$

POU E	80 acres	
31-11452	1.12 cfs	$1.12 / 80 \text{ acres} \approx 0.014$

Add cfs recommendable w/ 31-10534 = 1.33 cfs

$$\begin{array}{r}
 31-11452 \quad 1.12 \\
 31-10534 \quad 1.33 \\
 \hline
 4.46
 \end{array}$$

$$\begin{array}{r}
 \text{Total acres: POU C} \quad 139 \\
 \text{POU E} \quad 80 \\
 \hline
 219 \text{ acres}
 \end{array}$$

$$\frac{2.46}{2.19} \approx .0204$$

$$\text{POU E: } 80 \times 0.02 = 1.60 \text{ cfs}$$

$$\begin{array}{r}
 31-10534 \quad 1.33 \\
 31-11452 \quad 0.27 \\
 \hline
 1.60 \text{ cfs}
 \end{array}$$

$$\begin{array}{r}
 \text{POU C: } 31-7277 \quad 1.87 \\
 31-11449 \quad 0.99 \\
 \hline
 2.86 \text{ cfs}
 \end{array}$$

$$\text{limited to } 139 \times .02 = 2.78$$

The sum of 31-11449 & 31-11452 is the same
 after ($0.27 + 0.99 = 1.26 \text{ cfs}$) as before
 ($0.14 + 1.12 = 1.26 \text{ cfs}$).

under flap "AI Special File

Knight / Shupe / Jones / Ball "

in file A31-2291

B. Conton 11/6/00

These rights will be recommended on a per-system basis, as split by ownership.

The attached GIS sketches show the systems that will be recommended, with the schematic layout of ditches and mainlines, showing the physical interconnection between POD's and POU's.

A detailed analysis of rights, splits, and recommendations is contained in the "AJ Special File Knight/Shupe/Jones/Ball." This summary is attached to each recommendation.

The "31-02309, 7102A" shape is currently claimed by Blaine Larsen, but an anticipated Notice of Change of Ownership will result in it being recommended to Lyle Shupe, or perhaps split, with part recommended to Lyle Shupe and part recommended to Allan Shupe. It is served solely by the well adjacent to the north edge of the POU.

"Knight Sprinkler Recommended" and "31-07102B" are on a common system from the well between the two POU's. This system is recommended as two separate places of use because of ownership. 31-07102B is now claimed by Blaine Larsen but will likely be recommended to Lyle Shupe following Notice of Change of Ownership. The "Knight Sprinkler" POU will be recommended to Arlin Knight.

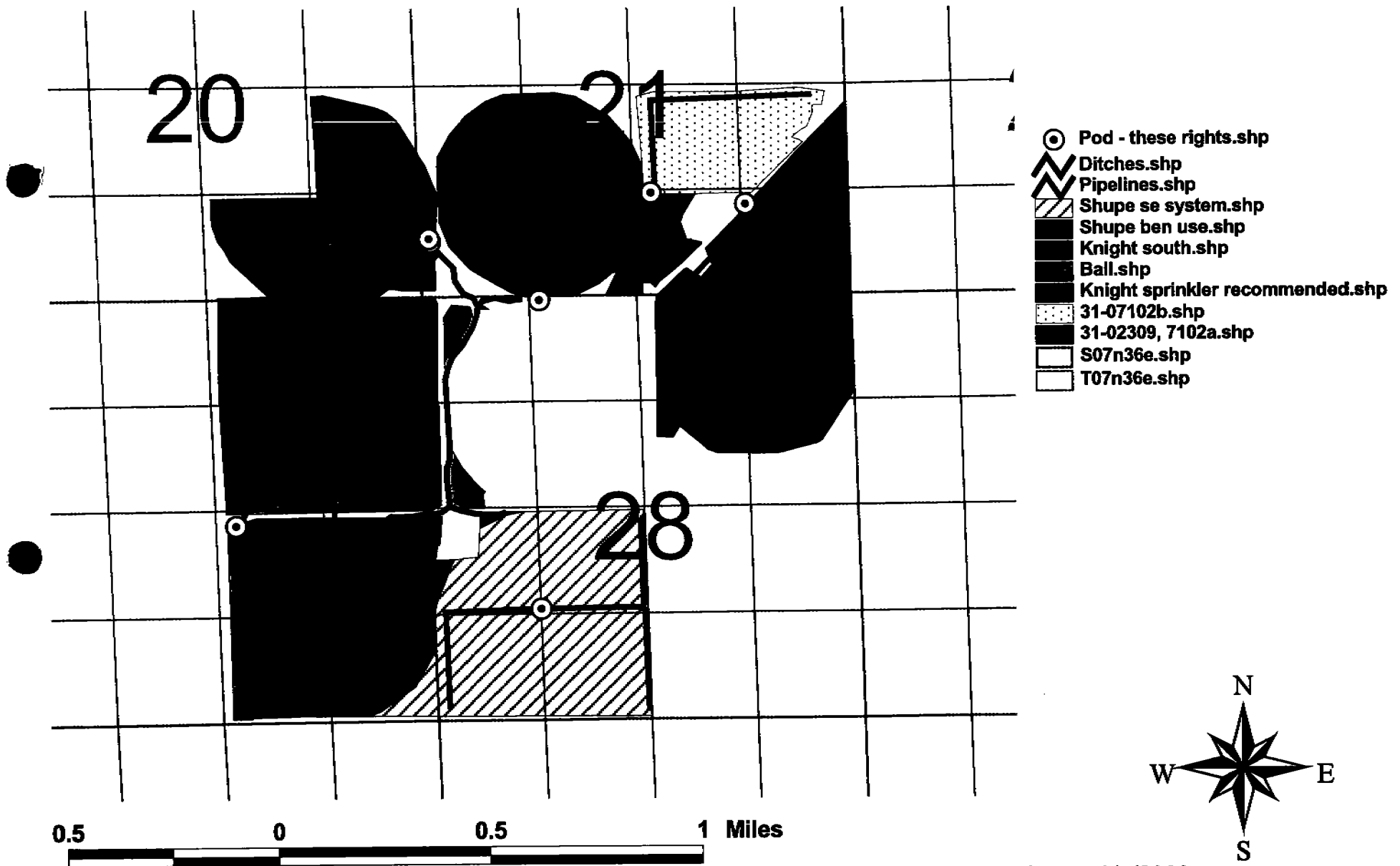
The "Ball" POU is currently claimed by Jones, but likely will be recommended to Ball following Notice of Change of Ownership. Ball will be invited to submit a beneficial use claim for additional diversion rate (due to notes in license file 31-02291, see below). It can physically be served by either the Knight Flood POD in 28, or the Shupe Flood POD in section 20. It will be recommended from the Knight POD as claimed.

The "Shupe SE system" is served only by the well in the SW of 28 and is owned by Lyle Shupe.

The "Shupe Ben Use" and "Knight South" POU are served by four wells. It is recommended as two systems because Knight owns the 80 acres in gray. The section 20 sprinkler well and the section 29 well pressurize a common mainline serving three center pivots. The Knight flood well, the Shupe flood well in section 20, and the Shupe well in section 29 supply water to ditches to serve flood-irrigated corners. Knight has filed 31-10534 for extra acres as an enlargement of 31-02291B, but these are not needed in light of an apparent accomplished transfer. However, it appears that a beneficial use claim is needed to claim the diversion rate subtracted in the licensing of 31-02291 due to overlap analysis with a right which is not claimed in the AJ (see licensing exam in WR file). An amended claim will be presented to Knight for signature.

Due to rounding, recommendations total just slightly more than 0.02/acre. Apparent current capacity (approx 20 cfs) exceeds recommendations (17.95 cfs) but this is likely not a problem because it is unlikely that all four wells on the Shupe Ben Use/Knight South system will be all operated at full capacity simultaneously.

Knight, Shupe, Jones/Ball Recommendations As Split by Ownership and System Design



B. Contor 9/7/2000

RE: Snake River Basin Adjudication (SRBA) *all records moved*
**Water Rights #22-12045, 22-12046, ~~A22-02291~~,
31-10536, 31-10537, A31-07277 & A31-10534**

P.D. 6-19-98
Dear Water Right Holders:

Mail recently sent to you was returned to us by the Postal Service. They also advised us your address has changed to the above address. We have enclosed the returned mail.

Although we have reached you at the address above, we need your written confirmation this is your correct mailing address before we can change our records.

Please sign your name at the bottom of this letter and return it to this office. Make corrections to your name and address if necessary before returning this letter, list **any other water rights you have**, and return this letter by June 22, 2000. Thank you for your help.

If your mail delivery address changes in any form, please contact us in writing so we can update our records. Be sure to list your water right numbers.

If there has been a change in ownership of the property connected with the water rights referenced above, please call this office toll-free at 1/800-451-4129 to obtain a form to make this required change to the water right records.

Sincerely,

Sally
Sally Sherman
Technical Records Specialist
Adjudication Bureau

SS:region

Enclosure:

Returned Mail

#####

The address is correct as shown above or as otherwise changed.

[Signature]
Water Right Holder's Signature

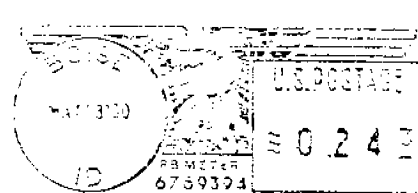
This is a temporary address change. We will be back in Home in about 16 more months - AK
716-663-3391
Telephone No.

IDAHO
DEPARTMENT OF WATER RESOURCES
Richard Street, P.O. Box 83720
3720-0098

Postage Requested

~~A22-02271~~
22-12045
22-12046
31-10536
31-10537
A31-10534
KNIG 379

POSTED
FIRST CLASS



RECEIVED

MAY 25 2000

Department of Water Resources

A31-07277
ARLIN D KNIGHT
CORALLE M KNIGHT
2379 E 2050 N
HAMER

ID 83425

KNIG379 834252001 1500 04 05/23/00
RETURN TO SENDER
KNIGHT
1230 LATTI RD APT C
ROCHESTER NY 14612-4039
RETURN TO SENDER

AUNE 83425



of Hamer, Idaho, has complied with the terms and conditions of Permit No. 31-7277 issued pursuant to Application for Permit dated November 22, 1977, and has submitted proof to the Department of Water Resources on February 17, 1983, that he has applied water to a beneficial use; an examination by the Department indicates that the works have a capacity for the diversion of 1.87 cfs of water from a groundwater source, tributary to _____, and that the permit holder has applied to a beneficial use and established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u>	at <u>1.87</u> cfs and	<u>417.0</u> acre feet
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 1.87 cfs of water be diverted at any one time, and that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed 417.0 acre feet per year, said waters to be diverted within the SW 1/4 Sec. 21, Twp 7N, Rge 36E in the County of Jefferson

Description and location of place of use:

Twp.	Range	Sec.	RESOURCES																Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
7N	36E	21									31	40	30	24			14		139

RECEIVED

Total number of acres irrigated 139

2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 21 Township 7N Range 36E B.M. Jefferson County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
allow 2.74 cfs
 Amount -2.76- for irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
 Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
 Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
 a. -2.76- allow 2.74 cubic feet per second and/or
 b. _____ acre feet per annum.
6. Proposed diverting works:
 a. Description of ditches, flumes, pumps, headgates, etc. well, pump and sprinkler system

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
 Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 10 inches; proposed depth of well is 280 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
 b. Estimated construction cost is \$ 40,000.00.
8. Description of proposed uses:
 a. If water is not for irrigation:
 (1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
 (2) Amount of power to be generated: _____ hp under _____ feet of head.
 (3) List number of each kind of livestock to be watered _____

 (4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____
 (5) If water is to be used for other purposes describe: _____

WATER RIGHTS DIVISION

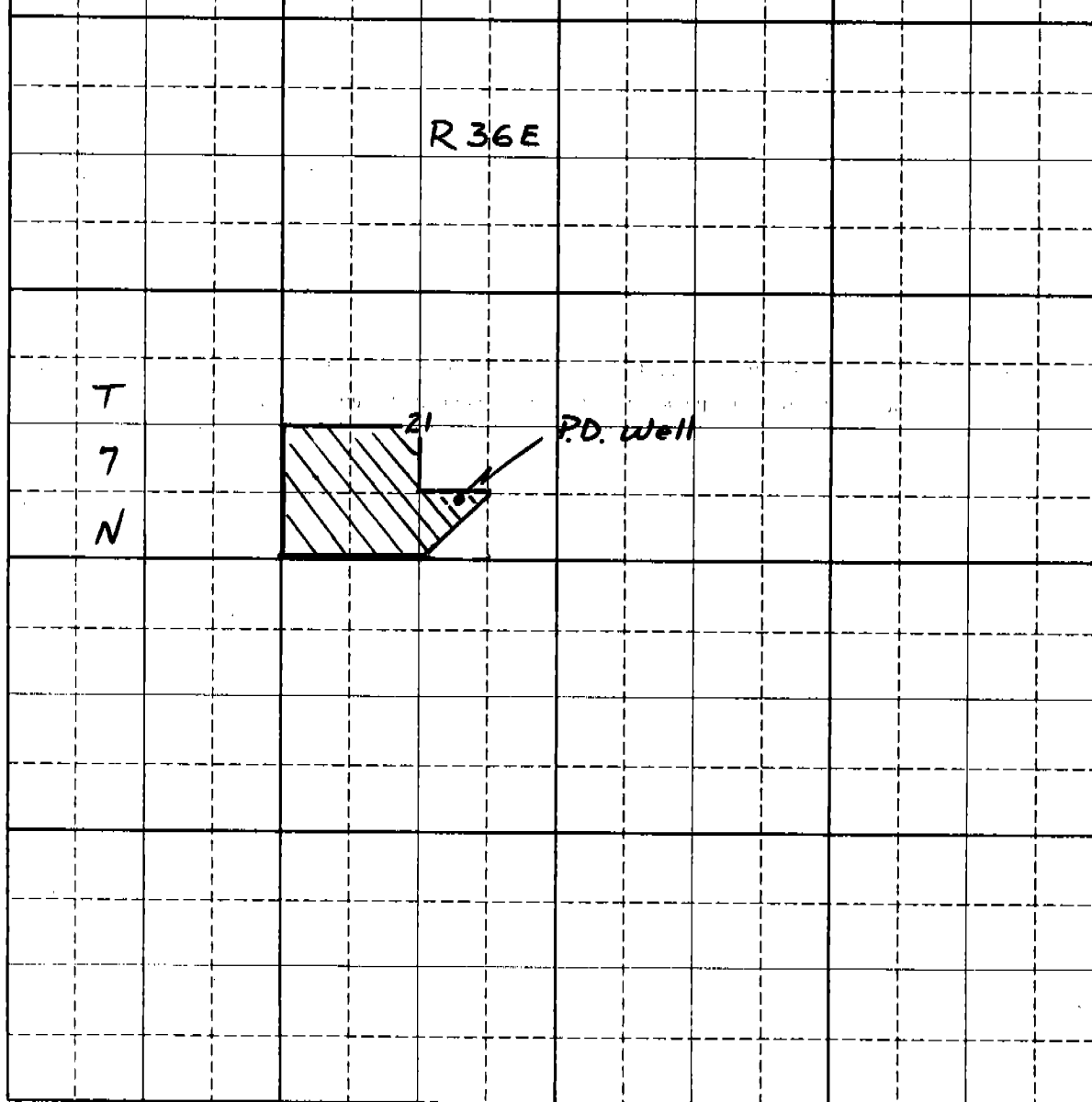
[illegible]

Total number of acres to be irrigated 180

c. Describe any other water rights used for the same purposes as described above. License 31-2291

9. 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 _____

10. Remarks this application is to cover lands not covered in License 31-2291
and to increase the amount of water to 0.02/acre on lands appurtenant to
both.



Scale: 2 inches equal 1 mile

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.

[Signature]
(Applicant)

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by W.H.M.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 31-7277, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

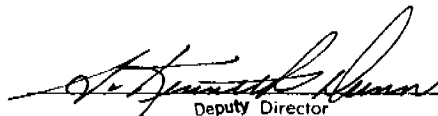
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before March 1, 19 83.

c. Other: For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water.

2. Denial of said application is for the following reasons: _____

Witness my hand this 8 day of March, 19 78.


Deputy Director

[illegible]

Date 26 July 1983 Accompanied by Mr. Arlin Knight Total Q measured 1.87 $\pm$ fs ✓

Methods of measurement *McComder* *SN 77-10-2282* Meets Permit requirements?

Measurement calculations:

$$Q = 0.01 \text{ af in } 232.75 \text{ sec} = (43560 \text{ ft}^2/\text{ac})(0.01 \text{ af}) \div 232.75 \text{ sec} = 1.87 \text{ cfs}$$
$$V = 139ac \times 3af_a = 417af_a$$
$$V = 1.87 \times 1.9835 \times 214 = 793.8 \text{ AF}$$

System Description well pump mainline to center pivot and laterals with 8 Sprinklers

214 days

Irrigation requirement = 3.0 ✓ AFA/Acre

Irrigation ✓

1.87cf ✓

4170 ft ✓

TO

1.87cfj ✓

47afa ✓

"11/11"

Remarks In conducting the exam I asked the applicant if he agreed with my measurement. Applicant responded "If you are satisfied with the reading I guess I am."

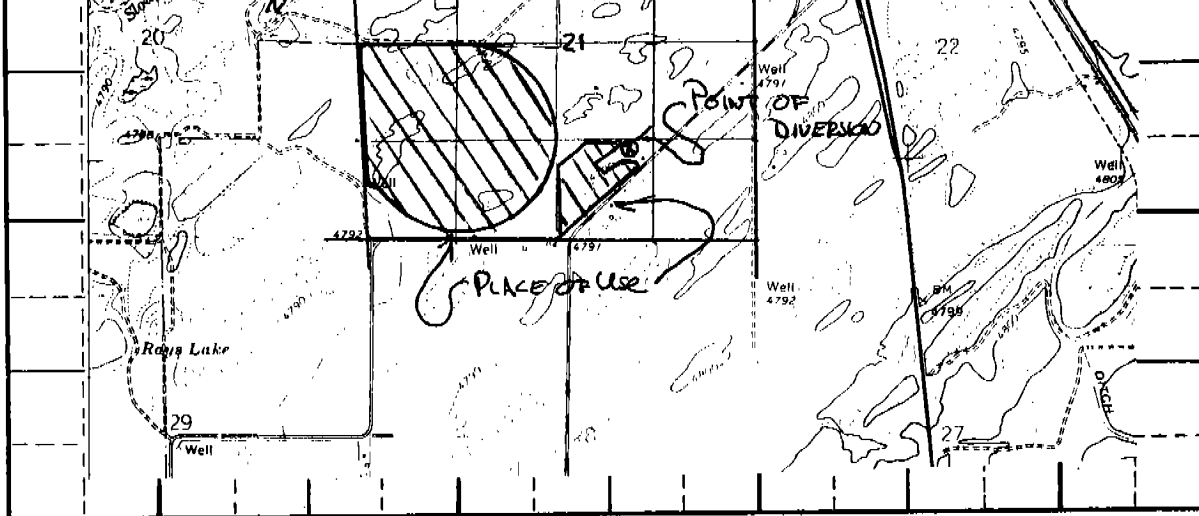
R16(3.0)

31-2291

P/D overlap per VAX: none

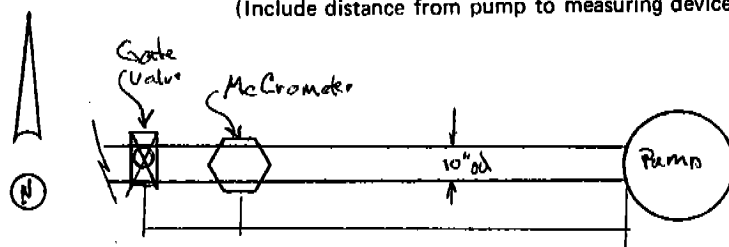
PTU overlap: 31-2291 } Recommend R29
31-7102 }

DECEMBER 1966



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)



Point(s) of diversion: SW 1/4 SE 1/4 SEC 21 T 7N R 36E

Place(s) of Use ✓

TWP.	RGE.	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
7N	36E	21									31	40	30	29			14		139 ✓

Recommended Amendments:

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

- ☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None
☐ Other

MICROFILMED

DEC 15 1986

Examiner's Signature

Keith C. Wilson

Date

8 Mar 1984

Checked by

Date

3-14-84

Approved by

Karl Walker

Date

7-31-86

17 16
20 21

16 15
21 22

T7N R36E

21

A 64
(467)

B 62
(467)

(43)

POINT OF
DIVERSION

A 484

42 (14)

31

69

NOT FILMED

20 21
29 28

21

31-7277

pub

1519