

10/07/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 27-7039

NAME AND ADDRESS: JOHN W OLSEN
40 W RICH LN
BLACKFOOT ID 83221

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.380 CFS
66.500 AFY

USE OF THIS RIGHT WITH RIGHT NO. 27-7016 IS LIMITED TO A TOTAL
COMBINED DIVERSION RATE OF 1.69 CFS.

PRIORITY DATE: 04/23/1974

POINT OF DIVERSION:

T03S R35E S16 SENWNW Within BINGHAM County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	4/01 11/01	0.380 CFS 66.50 AFY

PLACE OF USE: IRRIGATION Within BINGHAM County

T03S R35E S16 NWNW 19.0

19 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

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.

EXPLANATORY MATERIAL: License

RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT
TO SECTION 42-1425, IDAHO CODE.

RIGHT NO. 27-7016 & 27-10325 IS ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE.



STATE OF IDAHO

Department of Water Resources

Eastern Region



Water Right(s) 27-7016 & 7039



IRRIGATED ACRES 74.0 (27-7016)
19.0 (27-7039)

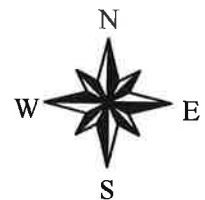
0.09 0 0.09 0.18 Miles

LEGEND

- ⊙ Point of Diversion
- Place of Use
- Townships
- Sections
- Quarter-Quarters

Place of Use: T3S, R35E:
(part of) Sec. 16, NWNW, SWNW
(part of) Sec. 17, NENE SENE

Point of Diversion: T3S, R35E:
Sec. 16, NWNW



GIS Place of Use Illustration
1987/88 NAPP Photography
Prepared by: B. Payne
Date: September 2003



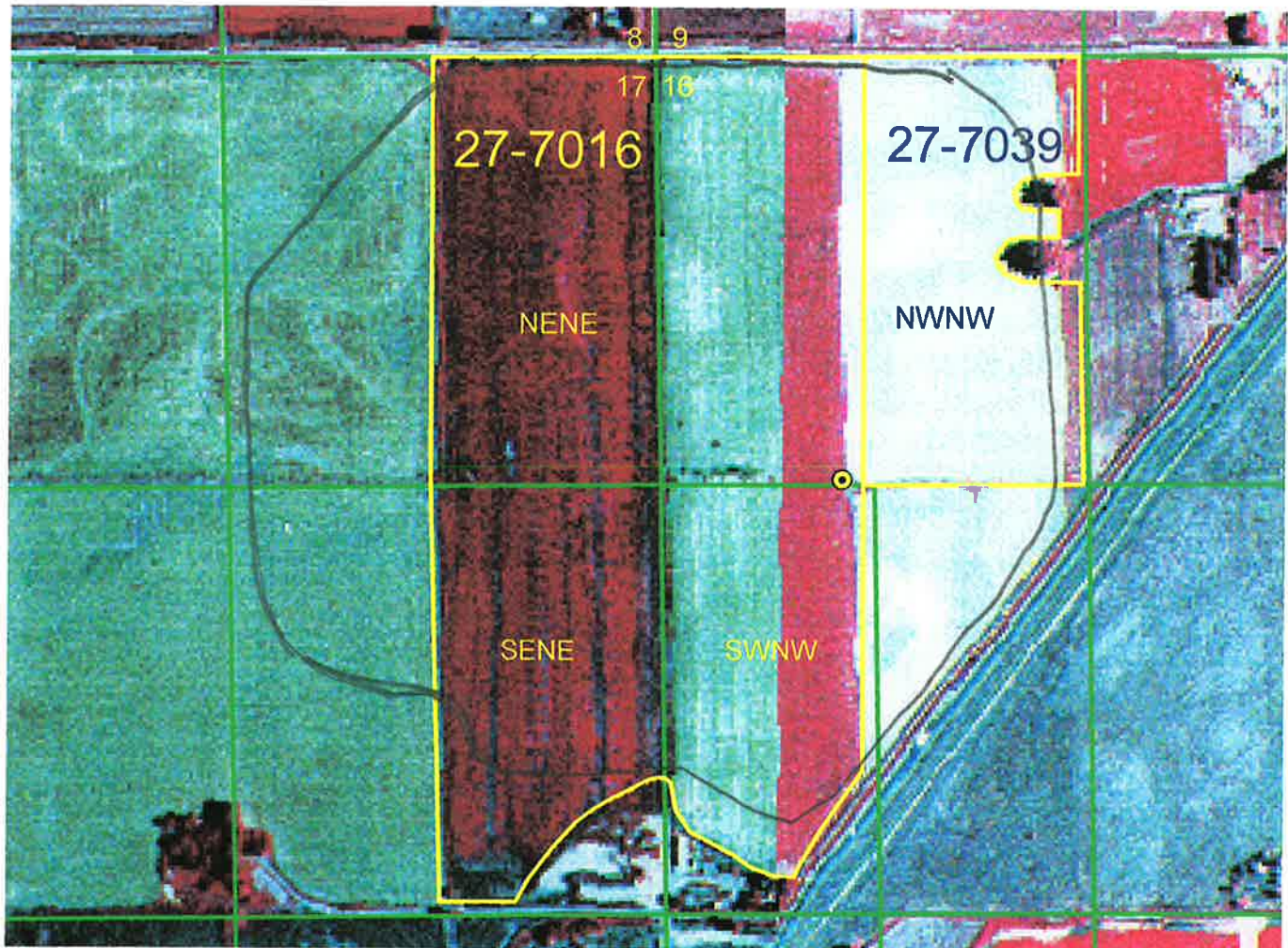
STATE OF IDAHO

Department of Water Resources

Eastern Region



Water Right(s) 27-7016 & 7039



IRRIGATED ACRES 74.0 (27-7016)
19.0 (27-7039)

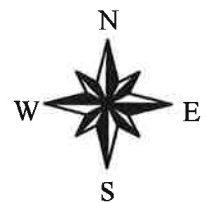
0.09 0 0.09 0.18 Miles

LEGEND

- ⊙ Point of Diversion
- Place of Use
- Townships
- Sections
- Quarter-Quarters

Place of Use: T3S, R35E:
(part of) Sec. 16, NWNW, SWNW
(part of) Sec. 17, NENE SENE

Point of Diversion: T3S, R35E:
Sec. 16, NWNW



GIS Place of Use Illustration
1987/88 NAPP Photography
Prepared by: B. Payne
Date: September 2003

10/07/2003

NOTICE OF ERROR
REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS:

Water right number: 27-7039

JOHN W OLSEN
40 W RICH LN
BLACKFOOT ID 83221
Telephone Number: (208) 785-1325

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:
Pivot installed in 1988 - The well was not changed - Line drawn in on map is approx the ground - about 112 acres. J.O.
3. Give a brief explanation as to why you disagree with these portions:

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

DATE: 6-1-05 SIGNATURE: John W. Olson
Please print your name: JOHN W. OLSEN

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

6-13-05 - Called - no answer - Issue is likely with 27-10325 that was disallowed.

*KMT
6/19
event*

INTER-DEPARTMENT MEMO

TO: Pauline

SUBJECT: 27-7039

FROM: Cindy

DATE: 7-17-03 5:40pm

This claim is ready for an Archview
shapes layout, and eCVR.

Shapes will need to be linked (POH & POD)

9/19/03 lets put the 2 shapes from 27-7016 & 27-7039 on
the same layout & label the water stage on the
layout. The POD is the same for both water rights.

(X) For your information

Cindy E Bird
signature

Notes

9/19/03 The POD under this right is the same as 27-7016. Please use the same shape for both rights.

Contacts Data Entry Form

[illegible]

Current Owner _____

Name connector: and _____, or _____, and/or _____

Current Owner _____

Current Owner _____

Representing Attorney: _____ Phone Number: _____

Accompanied By: _____ Phone Number: _____

Relationship to Claimant: _____

Date of Field Exam: _____ Time: _____

Directions to Property (if different from above) and/or update owner information:

This image shows a single page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or printed text on the page.

Reviewer: _____

Date: _____

Contacts Data Entry Form

Contacts Data Entry Form

Claim No.: 27-7039

Owner Type	Name	Address	City	State	Zip	Phone Number
C	John W. Olsen	use claimed owner				

Contact Person	Phone Number

Date of Field Exam:	Time:

Directions to Property:

Additional Field Exam Information

Date of Field Exam:	Time:

Accompanied By:	Phone Number:	Relationship to Claimant:

Directions to Property (if different from above) and/or additional ownership information:

Claim No.: 27-7039

Reviewer Cindy Bird Date 2/17/03

Priority Date Data Entry Form

Claim Number: _____

Water Right Priority Date: _____ Water Right Basis: _____

Claimed Priority Date: _____ Claimed Basis: _____

Recommended Priority Date: _____ Recommended Basis: _____

☐ Use Claimed Priority Date and Basis as Recommended Priority Date and Basis

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

Reviewer: _____

Date: _____

Priority Date Data Entry Form

Claim No.: 27-7039

Priority Date Data Entry Form

Claimed Priority Date:				Basis of Claim:	
-----------------------------------	--	--	--	------------------------	--

☒ Use Claimed Priority Date and Basis as Recommended Priority Date and Basis

Water Right Priority Date:				Basis of Right:	
---------------------------------------	--	--	--	------------------------	--

Recommended Priority Date:				Recommended Basis of Claim:	
---------------------------------------	--	--	--	--	--

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

license

Claim No.: 27-7039

Reviewer CB

Date 7/17/03

Priority Date

Claim No. 27 - 7039

1. Should this water use have been included in a later court decree of the water rights from this source? Yes ☐ No ☒
If Yes, go to 2
If No, go to 4
2. Was the owner or the owner's predecessor in interest of the place of use joined in the later decree? Yes ☐ No ☒
If Yes, go to 3a
If No, go to 4
- 3a. Is the date the decree was entered after the date a permit is required for the source and the water use? Yes ☐ No ☐
If Yes, consult the attorney assigned to the Basin. Go to 3b
If No, go to 4
- 3b. Do the facts support disallowing the claim, or recommending the claim as an enlargement or an expansion? Yes ☐ No ☐
If Yes, go to 11
If No, go to 4
4. Is the basis of claim a decree or license? Yes ☒ No ☐
If Yes, go to 5
If No, go to 7
5. Does the decree or license have a Priority Date? Yes ☒ No ☐
If Yes, go to 6
If No, Consult the attorney assigned to the Basin, go to 15
6. Did the Claimant claim the decreed or licensed Priority Date? Yes ☒ No ☐
If Yes, recommend the Priority Date claimed. If questions 1. and 2. were both answered yes, consult attorney. Go to 15
If No, Obtain an amended claim if necessary. If questions 1. and 2. were both answered yes, consult attorney. Go to 15
7. Is the basis of claim a Permit or Application? Yes ☐ No ☐
If Yes, go to 10e
If No, go to 8
8. Is the basis of claim a posted notice? Yes ☐ No ☐
If Yes, consult the attorney assigned to the Basin, go to 15
If No, go to 9
9. Is the Priority Date claimed after the date a permit is required for the source and the water use? Yes ☐ No ☐
If Yes, go to 11
If No, go to 12
- 10e. Will the license be issued prior to filing the Director's Report? Yes ☐ No ☐
If Yes, recommend the Priority Date shown on the license, go to 15
If No, recommend the Priority Date shown on the Permit. All other elements should be recommended as shown on the Permit. Add Condition Code A01 to the Recommendation, go to 15
11. Is the claim for an expansion or enlargement under 42-1416B or 42-1426? Yes ☐ No ☐
If Yes, go to 12
If No, disallow with condition P01.
12. Does the claim file contain sufficient evidence of Priority Date? Yes ☐ No ☐
If Yes, recommend the date supported by the evidence submitted, go to 15
If No, Request additional evidence of Priority Date, go to 13
13. Has additional evidence of priority date been submitted? Yes ☐ No ☐
If Yes, recommend the date supported by the evidence submitted, go to 15
If No, recommend a Priority Date based on available evidence if possible. If some of the claimed water uses can be recommended with the Priority Date supported by the evidence, then do so, go to 14
14. Can any portion of the claim be recommended as a valid water right? Yes ☐ No ☐
If Yes, go to 15
If No, disallow with condition P01.
15. Is the basis of claim coded correctly? Yes ☒ No ☐
If Yes, go to 16
If No, Enter the appropriate basis of claim.
16. Is a Priority Date remark and/or condition required? Yes ☐ No ☒
If Yes, Enter the appropriate basis of claim. Priority Date review is complete
If No, Priority Date review is complete.

Verify basis at license
claimed data

Point of Diversion and Source Data Entry Form

Claim Number: _____

Water Right Point of Diversion: T____, R____, Sec.____, _____, _____, County: _____

Source: _____ Tributary: _____

Claimed Point of Diversion: T____, R____, Sec.____, _____, _____, County: _____

Source: _____ Tributary: _____

Recommended Point of Diversion: T____, R____, Sec.____, _____, _____, County: _____

Source: _____ Tributary: _____

____ Use Claimed POD and Source as Recommended POD and Source

Twp	Rge	Sec	Gov Lot	QQQ of QQ of Q	County	Source
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						

Other rights from this POD? _____

Document how the POD and Source were verified and/or Pump and Motor data:

Transfers Changing POD _____

Reviewer: _____

Date: _____

Point of Diversion and Source Data Entry Form

Claim No.: 27-7039**Point of Diversion and Source Data Entry Form****Claimed Point of Diversion and Source**

Twp	Rge	Sec	Gov Lot	1/4	1/4	1/4	County	Water Source

☒ Use Claimed POD and Source as Recommended POD and Source**Water Right Point of Diversion and Source**

Twp	Rge	Sec	1/4	1/4	1/4	County	Lot Num	Diversion Name	Source	Water Right Number

Source Information

Source	Source Qualifier	Tributary To	Tributary Qualifier

Recommended Point of Diversion

Twp	Rge	Sec	Gvt Lot	QQQ	QQ	Q	County	Source & Tributary	Type

Document how the POD and Source were verified:

license ; same POD as 27-7016.POD shape file name:update PLSClaim No.: 27-7039

Reviewer

CB

Date

7/17/03

Point of Diversion

Claim No. 27-7039

1. Is the basis of claim a Decree or License? Yes ☒ No ☐
If Yes, go to 4
If No, go to 2
2. Is the basis of claim a Permit or Application? Yes ☐ No ☐
If Yes, go to 3
If No, go to 6
3. Has the License been issued? Yes ☐ No ☐
If Yes, go to 5
If No, recommend the POD as shown on the Permit. Go to 10
4. Does the parent right have a POD? Yes ☒ No ☐
If Yes, go to 5
If No, go to 6
5. Can the claimed POD be verified using the water right file? Yes ☒ No ☐
If Yes, recommend the POD as shown in the water right file. Go to 10
If No, go to 6
6. Is there evidence that there has been a change in the POD? Yes ☐ No ☐
If Yes, go to 7
If No, go to 9
7. Can the change be verified as an accomplished transfer? Yes ☐ No ☐
If Yes, add condition C03, go to 9
If No, Notify claimant that a transfer is necessary before the claimed POD can be recommended. Go to 8
8. Was a transfer filed? Yes ☐ No ☐
If Yes, recommend the POD as shown on the approved transfer. Go to 10
If No, go to 9
9. Does the file contain all of the necessary information to verify the POD? Yes ☐ No ☐
If Yes, recommend the POD as it existed on 11-19-1987. Describe how the POD was verified. Go to 10
If No, collect the necessary information. Conduct field exam if necessary. Recommend the POD as it existed on 11-19-1987. Go to 10
10. Is a POD remark and/or condition required? Yes ☐ No ☒
If Yes, enter the appropriate remark and/or condition. POD review is complete
If No, POD review is complete.

Source

Claim No. 27-7039

1. Is the basis of claim a Decree or License?
If Yes, go to 4
If No, go to 2
Yes ☒ No ☐
2. Is the basis of claim a Permit or Application?
If Yes, go to 3
If No, go to 6
Yes ☐ No ☐
3. Has the License been issued?
If Yes, go to 5
If No, recommend the Source as shown on the Permit. Go to 11
Yes ☐ No ☐
4. Does the parent right have a Source?
If Yes, go to 5
If No, go to 7
Yes ☒ No ☐
5. Can the claimed Source be verified using the water right file?
If Yes, recommend the Source as shown in the water right file. Go to 11
If No, go to 7
Yes ☒ No ☐
6. Is the basis of claim a Posted Notice?
If Yes, consult the attorney assigned to the basin. Go to 7
If No, go to 7
Yes ☐ No ☐
7. Is there evidence that there has been a change in the Source?
If Yes, go to 8
If No, go to 10
Yes ☐ No ☐
8. Can the change be verified as an accomplished transfer?
If Yes, add condition C02, go to 10
If No, Notify claimant that a transfer is necessary before the claimed Source can be recommended. Go to 9
Yes ☐ No ☐
9. Did the claimant file a transfer?
If Yes, recommend the Source as shown in the transfer. Go to 11
If No, go to 10
Yes ☐ No ☐
10. Does the file contain all of the necessary information to verify the Source?
If Yes, recommend the Source as it existed on 11-19-1987. Go to 11
If No, collect the necessary information. Recommend the Source as it existed on 11-19-1987. Go to 11
Yes ☐ No ☐
11. Is a Source remark and/or condition required?
If Yes, enter the appropriate remark and/or condition. Source review is complete.
If No, Source review is complete.
Yes ☐ No ☒

Purpose of Use Data Entry Form

Claim Number: _____

_____ Use Claimed Purpose of Use as Recommended Purpose of Use

Water Right Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit	Number of Other
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Claimed Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit	Number of Other
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Recommended Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit	Number of Other
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Document how the Purpose of Use was verified:

Transfers Changing Purpose of Use _____

Reviewer: _____

Date: _____

Purpose of Use Data Entry Form

Claim No.: 27-7039

Purpose of Use Data Entry Form

Claimed Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit

☒ Use Claimed Use as Recommended Use

Water Right Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit	Water Right Number

Recommended Purpose of Use

Water Use	Number of Homes	Number of Stock	Acre Limit	Number of Other

Document how the Purpose of Use was verified:

License

Claim No.: 27-7039

Reviewer CB

Date 7/17/03

Purpose of Use

Claim No. 27 - 7039

1. Is the basis of claim a Decree or License? Yes (☒) No (☐
If Yes, go to 4
If No, go to 2
2. Is the basis of claim a Permit or Application? Yes (☐) No (☐
If Yes, go to 3
If No, go to 6
3. Has the License been issued? Yes (☐) No (☐
If Yes, go to 5
If No, recommend the Purpose(s) of Use as shown on the Permit. Go to 13
4. Does the parent right have a Purpose of Use? Yes (☒) No (☐
If Yes, go to 5
If No, go to 6
5. Can the claimed Purpose of Use be verified using the water right file? Yes (☒) No (☐
If Yes, recommend the Purpose(s) of Use that is (are) claimed and shown in the water right file. Go to 13
If No, go to 6
6. Is there evidence that there has been a change in the Purpose of Use? Yes (☐) No (☐
If Yes, go to 7
If No, go to 11
7. Can the change be verified as an accomplished transfer? Yes (☐) No (☐
If Yes, add condition C04, go to 11
If No, go to 8
8. Does the change include an enlargement of the Purpose of Use? Yes (☐) No (☐
If Yes, describe the evidence that supports that there has been an enlargement in the Purpose of Use. Go to 9
If No, Describe the evidence that supports the change occurred after 11-19-1987. Notify claimant that a transfer is necessary before the claimed Purpose(s) of Use can be recommended. Go to 12
9. Was an enlargement claim filed? Yes (☐) No (☐
If Yes, go to 11
If No, Notify claimant that an enlargement claim is necessary. Go to 10
10. Did the claimant file an enlargement claim? Yes (☐) No (☐
If Yes, go to 11
If No, recommend only the Purpose(s) of Use that existed on the date established as the priority date of this right. Go to 13
11. Does the file contain all of the necessary information to verify the Water Use? Yes (☐) No (☐
If Yes, recommend the Purpose(s) of Use in existence on 11-19-1987. Go to 13
If No, collect the necessary information. Conduct field exam if necessary. Recommend the Purpose(s) of Use in existence on 11-19-1987. Go to 13
12. Did the claimant file a transfer? Yes (☐) No (☐
If Yes, recommend the Purpose(s) of Use shown on the approved transfer. Go to 13
If No, recommend only the Purpose(s) of Use in existence on 11-19-1987. Go to 13
13. Is a Purpose of Use remark and/or condition required? Yes (☐) No (☒
If Yes, enter the appropriate remark and/or condition. Purpose of Use review is complete.
If No, purpose of Use review is complete.

Place of Use Data Entry Form

Claim No.: 27-7039

Claimed Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

☒ Use Claimed POU as Recommended POU

Water Right Place of Use

Twp	Rge	Sec	1/4	1/4	County	Lot Num	Acres	Water Source	Water Right Number

Recommended Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Document how the POU was verified:

Total Acres _____

license, 1987/88 NAPP Photography

Claim No.: 27-7039

Reviewer CB

Date 7/17/03

Place Of Use Data Entry Form

Claim Number: _____

_____ Use Claimed POU as Recommended POU

Claimed Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total Acres _____

Recommended Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total Acres _____

Document how the POU was verified:

Transfers Changing POU _____

Reviewer: _____

Date: _____

Place Of Use Data Entry Form

Place of Use

Claim No. 27 - 7039.

1. Is the basis of claim a Decree or License? Yes (☒) No (☐)
If Yes, go to 2a
If No, go to 2b
- 2a. Is a POU required? Yes (☒) No (☐)
If Yes, go to 5
If No, go to 14
- 2b. Is a POU required? Yes (☐) No (☐)
If Yes, go to 3
If No, go to 14
3. Is the basis of claim a Permit or Application? Yes (☐) No (☐)
If Yes, go to 4
If No, go to 7
4. Has the License been issued? Yes (☐) No (☐)
If Yes, go to 6
If No, recommend the POU as shown on the Permit. Go to 14
5. Does the parent right have a POU? Yes (☒) No (☐)
If Yes, go to 6
If No, go to 7
6. Can the claimed POU be verified using the water right file? Yes (☒) No (☐)
If Yes, recommend the POU as shown in the water right file. Go to 14
If No, go to 7
7. Is there evidence that there has been a change in the POU? Yes (☐) No (☒)
If Yes, go to 8
If No, go to 13
8. Can the change be verified as an accomplished transfer? Yes (☐) No (☐)
If Yes, add condition C05, go to 13
If No, go to 9
9. Does the change include an enlargement of the POU? Yes (☐) No (☐)
If Yes, describe the evidence that supports that there has been an enlargement in the POU. Go to 10
If No, describe the evidence that supports the change occurred after 11-19-1987. Notify claimant that a transfer is necessary before the claimed POU can be recommended. Go to 12
10. Was an enlargement claim filed? Yes (☐) No (☐)
If Yes, go to 13
If No, notify claimant that an enlargement claim is necessary. Go to 11
11. Did the claimant file an enlargement claim? Yes (☐) No (☐)
If Yes, go to 13
If No, recommend the POU as it existed on of 11-19-1987. The size of the POU is limited to the size that existed on the date established as the priority date of this right. Go to 13
12. Was a transfer filed? Yes (☐) No (☐)
If Yes, recommend the POU as shown on the approved transfer. Go to 14
If No, recommend the POU as it existed on of 11-19-1987. The size of the POU is limited to the size that existed on the date established as the priority date of this right. Go to 13
13. Does the file contain all of the necessary information to verify the POU? Yes (☒) No (☐)
If Yes, go to 14
If No, collect the necessary information. Conduct field exam if necessary. Go to 14
14. Is a POU remark and/or condition required? Yes (☐) No (☒)
If Yes, enter the appropriate remark and/ or condition. POU review is complete.
If No, POU review is complete.

if the linked shape lists acreage a little different than answer and add C05 Remark.

1987/88 license, NAPP photography.

link POU shape first update PLS/acreage

Claim No.: 27-7039

Period of Use and Quantity Data Entry Form

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

☒ Use Claimed Period of Use/Quantity as Recommended Period of Use/Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume	Water Right Number

Overall Diversion Rate		Overall Diversion Volume	
------------------------	--	--------------------------	--

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume

Document how the Period of Use and/or Diversion Rate were verified:

license

Claim No.: 27-7039

Reviewer

CB

Date

7/17/03

Period of Use and Quantity Data Entry Form

Claim Number: _____

☐ Use Claimed Period of Use and Quantity as Recommended Period of Use and Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____ Overall Diversion Volume _____

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____ Overall Diversion Volume _____

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____ Overall Diversion Volume _____

Document how the Period of Use and/or Diversion Rate were verified:

Reviewer: _____

Date: _____

Period of Use

Claim No. 27 - 7059

1. Is the basis of claim a Decree or License?
If Yes, go to 4
If No, go to 2
Yes ☒ No ☐
2. Is the basis of claim a Permit or Application?
If Yes, go to 3
If No, go to 6
Yes ☐ No ☐
3. Has the License been issued?
If Yes, go to 5
If No, recommend the Period of Use as shown on the Permit. Go to 18
Yes ☐ No ☐
4. Does the parent right have a Period of Use?
If Yes, go to 5
If No, go to 6
Yes ☒ No ☐
5. Can the claimed Period of Use be verified using the water right file?
If Yes, go to 14
If No, go to 6
Yes ☒ No ☐
6. Is there evidence that there has been a change in the Period of Use?
If Yes, go to 7
If No, go to 12
Yes ☐ No ☐
7. Does the change include an enlargement in the Period of Use?
If Yes, go to 9
If No, go to 8
Yes ☐ No ☐
8. Can the change be recommended as an accomplished transfer?
If Yes, add Condition C10. Describe the evidence that supports the change occurred after 11-19-1987. Go to 12
If No, notify claimant that a transfer is necessary. Go to 11
Yes ☐ No ☐
9. Was an enlargement claim filed?
If Yes, go to 12
If No, notify claimant that an enlargement claim is necessary. Go to 10
Yes ☐ No ☐
10. Did the claimant file an enlargement claim?
If Yes, go to 12
If No, recommend the Period of Use as it existed on 11-19-1987, subject to completing the review. Go to 12
Yes ☐ No ☐
11. Was a transfer filed?
If Yes, go to 14
If No, recommend the Period of Use as it existed on 11-19-1987, subject to completing the review. Go to 12
Yes ☐ No ☐
12. Does the file contain all of the necessary information to verify the Period of Use?
If Yes, go to 13
If No, collect the necessary information. Conduct field exam if necessary. Go to 13
Yes ☐ No ☐
13. Is the basis of claim a decree, license or a transferred beneficial use right that has had the Period of Use administratively determined?
If Yes, go to 14
If No, go to 15
Yes ☐ No ☐
14. Is irrigation claimed as a purpose of use?
If Yes, go to 16
If No, recommend the Period of Use of the parent right. Go to 18
Yes ☐ No ☐
15. Is irrigation claimed as a purpose of use?
If Yes, recommend the "standard" Period of Use for the location of the POU. Go to 18
If No, the Period of Use is usually recommended as claimed. Go to 18
Yes ☐ No ☐
16. Is the Period of Use on the decree, license or transfer shorter on either the start date or end date than allowable under current IDWR standards?
If Yes, go to 17
If No, recommend the Period of Use of the parent right. Go to 18
Yes ☐ No ☐
17. Was the Period of Use shortened by a Transfer to a "standard" Period of Use that is shorter than the current standard Period of Use?
If Yes, recommend the current standard Period of Use if the Period of Use of the parent right prior to the transfer was not established, equal to, or longer than the current standard. If the Period of Use of the parent right prior to the transfer was shorter than the current standard, recommend the Period of Use of the parent right and add the appropriate shoulder remark. Consult attorney assigned to the Basin if the Period of Use was an element transferred. Go to 18
If No, recommend the Period of Use of the parent right. Add appropriate shoulder remark. Go to 18
Yes ☐ No ☒
18. Is a Period of Use remark and/or condition required?
If Yes, enter the appropriate remark and/or condition. Period of Use review is complete.
If No, Period of Use review is complete.
Yes ☐ No ☒

Quantity

Claim No. 27-7039

1. Is the basis of claim a Decree or License?
If Yes, go to 4
If No, go to 2
Yes (☒) No (☐)
2. Is the basis of claim a Permit or Application?
If Yes, go to 3
If No, go to 6
Yes (☐) No (☐)
3. Has the License been issued?
If Yes, go to 5
If No, recommend the Quantity shown on the Permit. Go to 11
Yes (☐) No (☐)
4. Does the parent right have a diversion rate and/or volume?
If Yes, go to 5
If No, go to 7
Yes (☒) No (☐)
5. Can the claimed diversion rate and/or volume be verified using the water right file?
If Yes, go to 8
If No, go to 7
Yes (☒) No (☐)
6. Is the basis of claim a posted notice?
If Yes, consult the attorney assigned to the Basin. Go to 7
If No, go to 7
Yes (☐) No (☐)
7. Is a flow measurement required?
If Yes, attach all related measurement documents. Describe the flow measurement that was made. Go to 9
If No, describe why a flow measurement is not required. Go to 9
Yes (☐) No (☐)
8. Does the parent right have an annual diversion volume limit?
If Yes, go to 10
If No, go to 9
66.50 A.F.A.
Yes (☒) No (☐)
9. Is the source Ground Water and does the purpose of use require a diversion volume limit?
If Yes, go to 10
If No, go to 11
Yes (☒) No (☐)
10. Is irrigation a purpose of use?
If Yes, view the map of field irrigation requirements. Show the calculation of the annual diversion volume or describe how the annual diversion volume was determined. Go to 9
If No, recommend an annual diversion volume. Show the calculation of the annual diversion volume or describe how the annual diversion volume was determined. Go to 9
Yes (☒) No (☐)
11. Has a diversion volume limit for this water use been established by a decree, license or transfer?
If Yes, recommend an annual diversion volume. Show the calculation of the annual diversion volume or describe how the annual diversion volume was determined. Go to 12
If No, go to 12
Yes (☒) No (☐)
12. Is a Quantity remark and/or condition required?
If Yes, enter the appropriate remark and/or condition. Quantity review is complete.
If No, quantity review is complete.
Yes (☒) No (☐)

Summary

Claim No. 27 - 7039

1. Is the basis of claim a Decree, License, Permit, Application or Posted Notice?

Yes (☒) No (☐)

If Yes, go to 2

If No, go to 3

2. Does any evidence indicate a five year period of continuous nonuse occurred that could result in recommending forfeiture or partial forfeiture?

Yes (☐) No (☒)

If Yes, consult the attorney assigned to the Basin. Document the period of time the right or portion of the right was not used. Go to 4

If No, status will be set as Active. Go to 5

3. Is the water being used for all of the purposes claimed and to the extent claimed?

Yes (☐) No (☐)

If Yes, status will be set as Active. Go to 5

If No, consult the attorney assigned to the Basin. Recommend only the uses found and limit the elements of those uses to the extent of the beneficial use found. Go to 4

4. Is any portion of the claim being recommended?

Yes (☒) No (☐)

If Yes, status will be set as Active. Go to 5

If No, claim will be disallowed. Enter the appropriate condition code. Status will be set as Disallowed. Go to 5

5. Is an additional remark and/or condition required?

Yes (☒) No (☐)

If Yes, enter the appropriate remark and/or condition. Go to 6

If No, go to 6

See Summary Pg.

6. Would you like to view the recommended right?

Yes (☒) No (☐)

If Yes, go to 7

If No, the review is incomplete. The recommendation must be viewed to complete the review.

7. Is this a "split" or "combined" right?

Yes (☐) No (☒)

If Yes, go to the Update Pedigree Process in Workflow when the review is complete. Do any necessary data entry. Go to 8

If No, go to 8

8. Do you have documents you would like to attach or link to the file?

Yes (☐) No (☒)

If Yes, go to PowerDOCS and profile the documents. Go to 9

If No, go to 9

9. Would you like to set the verification date?

Yes (☒) No (☐)

If Yes, the review is complete.

If No, the review is incomplete. The recommendation must be verified to complete the review.

Claim No.: _____

Summary Data Entry Form

Remarks and Conditions (Include Type, Category and Code if applicable):

C18 Gen. Cond.
F05 Exp Remark (27-7016 & 27-10325)
E01 Qty Remark when Combined w/27-7016
diversion rate 1.69 cfs.
? C05 POU-I Rem Condition

Split or Combined Right Analysis:

Attached Field Notes or Other Documents:

No field work done Verified with license
and 1987/88 NTPP Photography

Claim No.: 27-7039

Reviewer

CR

Date

7/17/03

SCANNED

JUL 18 2001

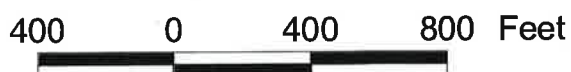
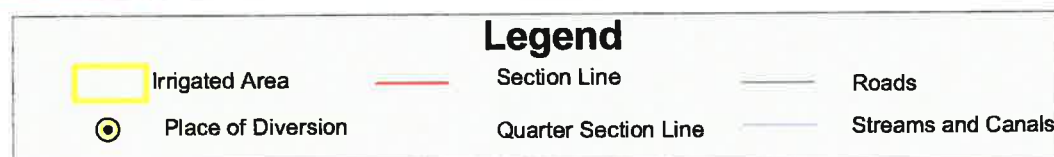
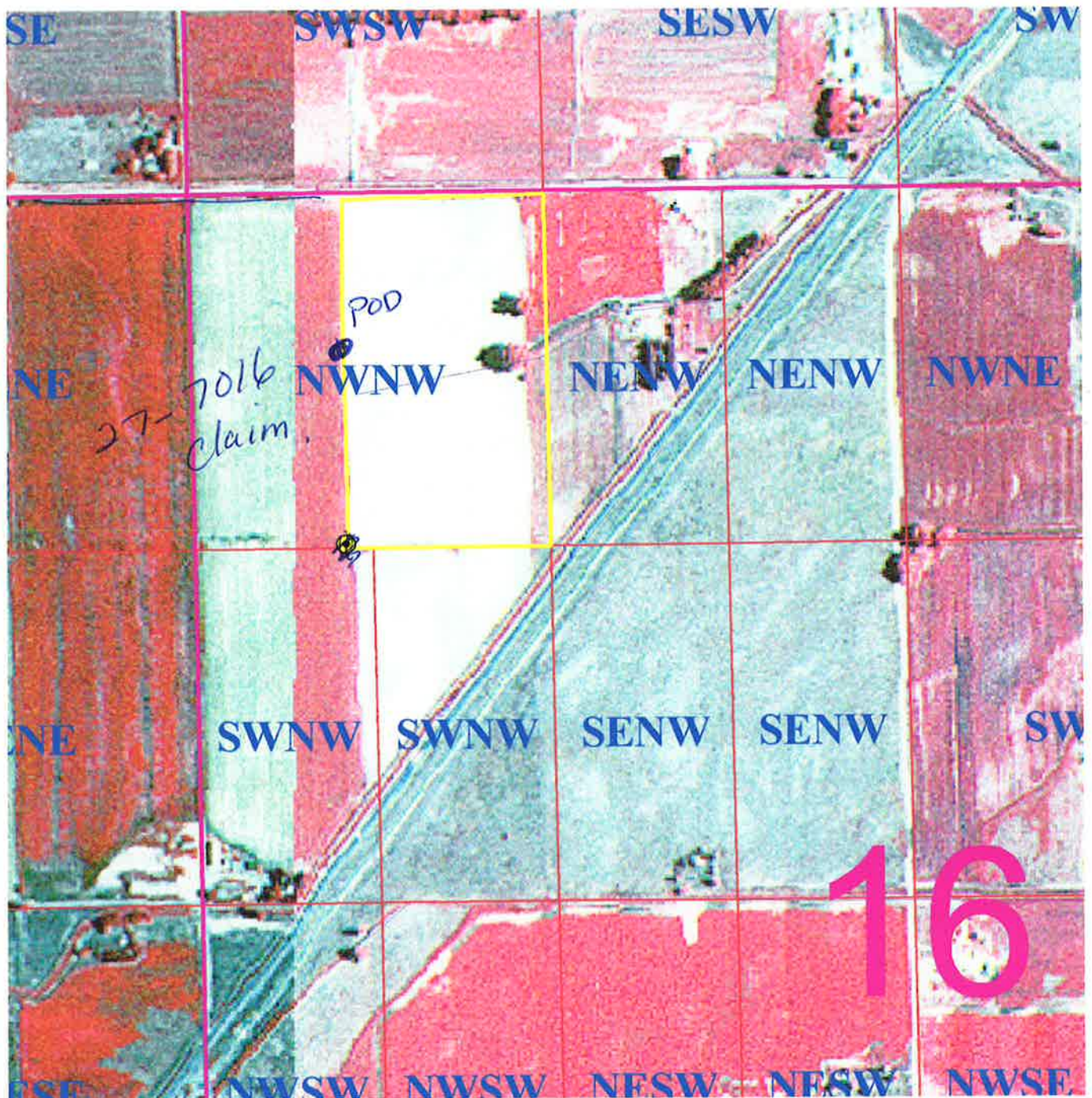
Log for claim 27-07039

Spatial Dynamics LTD

12/27/00

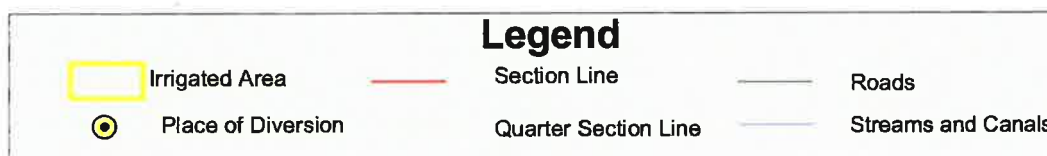
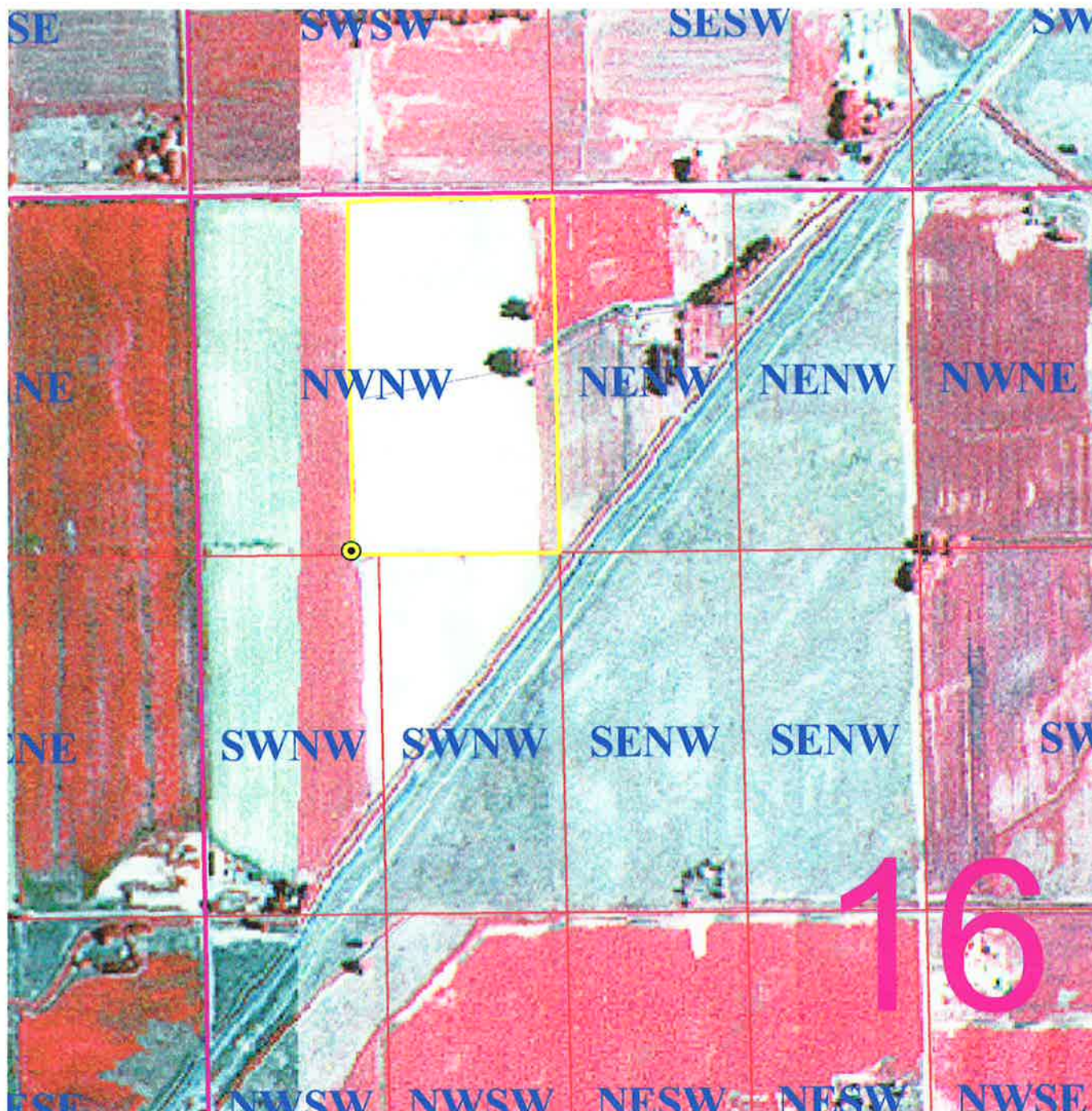
TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
03s35e	16	NWNW	19	23	
Totals:			19	23	

12/27/2000



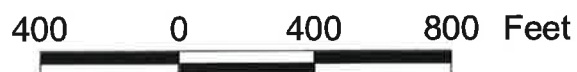
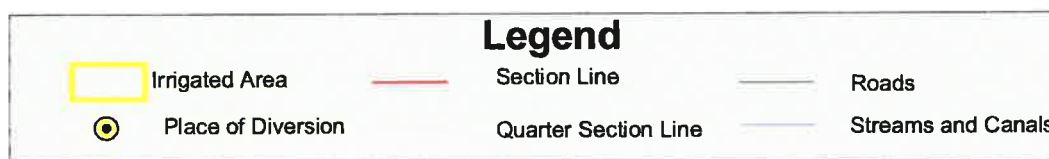
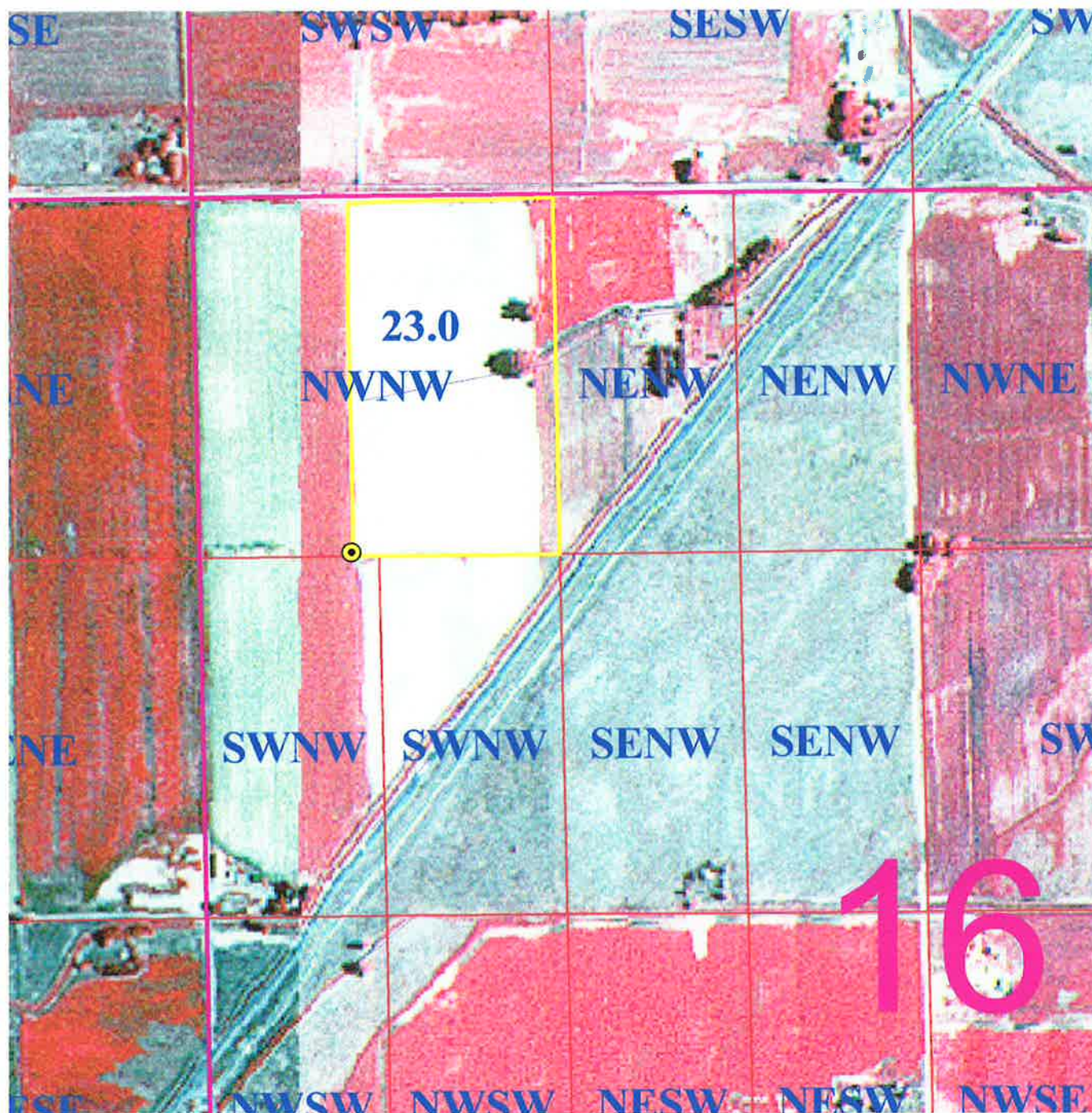
Water Right Claim Number 27-07039
Township , 3S35E

12/27/2000



Water Right Claim Number 27-07039
Township , 3S35E

12/27/2000



AJ5809NP
No. A27-07039

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/29/00
PAGE: 93

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JOHN W OLSEN 40 W RICH LN BLACKFOOT ID 83221 (208) 785-1325	04/23/1974	IRRIGATION	04-01 11-01	0.380 CFS	66.50 AFA
TOTAL DIVERSION:					0.380 CFS	66.50 AFA
CONSUMPTIVE USE:						57.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T03S R35E S16

NWNW

BINGHAM County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
NENE NWNE SWNE SENE				NENW NWNW SWNW SENW				NESW NWSW SWSW SESW				NESE NWSE SWSE SESE				
T	R	S	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	SUM		
03S	35E	16	:	:	19	:	:	:	:	:	:	:	:	19.0		
TOTAL ACRES													19.0			

POU County: BINGHAM

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
A27-07016 A27-10325

Other Water Rights Listing Overlapping Place(s) of Use:
A27-07016

Remarks: GEN WELL ALSO SERVES CLAIMS A27-07016 AND A27-10325.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

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

Audit: 04/24/89 OLENICHA 10/04/94 JTHOMPSO 03/29/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 27-7039 (late proof) Priority April 23, 1974 Amount 0.38 cfs

THIS IS TO CERTIFY, that JOHN W. OLSEN
of Blackfoot, Idaho, has complied with the terms and conditions of Permit
No. 27-7039 issued pursuant to Application for Permit dated April 11, 1974
and has submitted proof to the Department of Water Resources on June 13, 1977
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 1.69 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
<u>Irrigation</u>	from <u>April 1</u> to <u>November 1</u>	at <u>0.38</u> cfs and	<u>66.5</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 0.38 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
66.5 acre feet per year, said waters to be diverted within the NW¹/₄NW¹/₄, Sec. 16, Twp. 3S,
Rge. 35E, B. M. in the County of Bingham

Description and location of place of use:

Twp.	Range	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	
<u>3S</u>	<u>35E</u>	<u>16</u>						<u>19</u>											<u>19</u>

Total number of acres irrigated 19

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 30 day of
April, 19 79


Director

10

~~JUN 27 1977~~

221. Phone _____
Eastern District Office
Phone _____

- (name spring, stream, etc.)

- (nature of use)

(mo.-day) inclusive (mo.-day)

(nature of use)

(mo.-day) inclusive (mo.-day)

(nature of use)

(mo.-day) inclusive (mo.-day)

- AF/Annum.

- County _____
1/4, _____
County _____
1/4, _____
County _____

Other Points of Diversions: _____

60 hp pump, mainline and 4" laterals, 16" well, 175' deep

☐ no ☒

6. Lands to be irrigated or place of use.

[illegible]

TOTAL ACREAGE _____ 19 _____

T
3
S

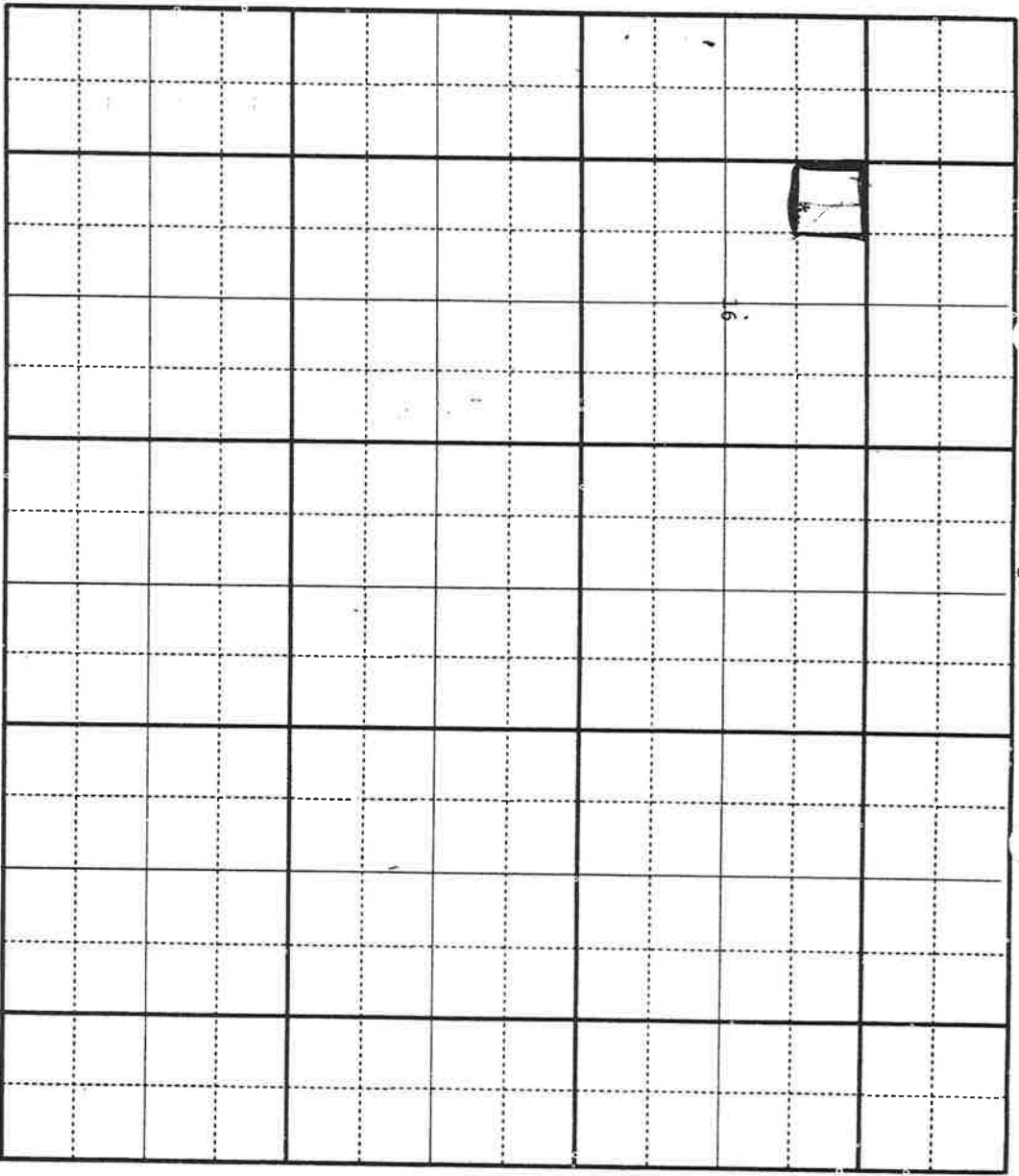
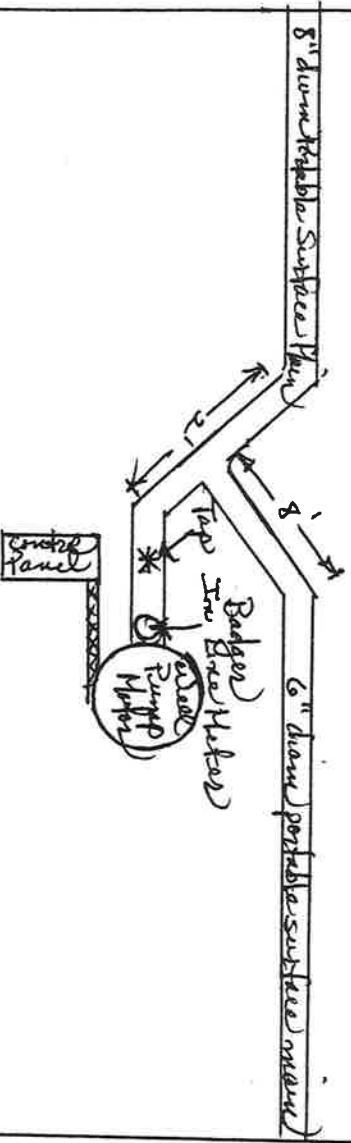


Diagram of System

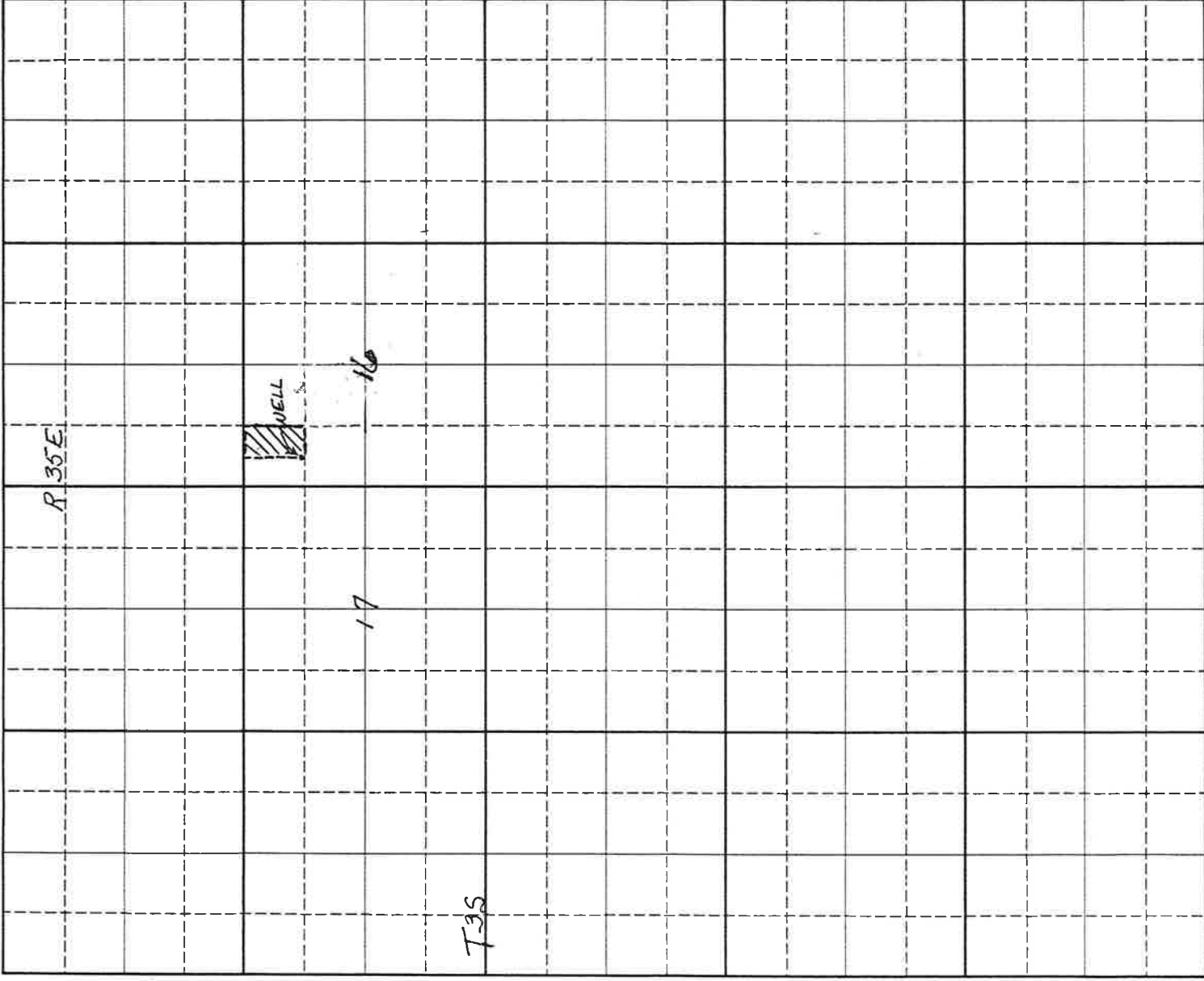
Point of Disturbance

N



7/16/77

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



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.

John A. Olson
(Applicant)

Proposed Priority 4-11-1974Received by MB Date 4-11-74 Time 11:05 AMPreliminary check by JJ Fee \$ 25.⁰⁰Receipted by MB Date 4-11-74 # 12832Publication prepared by MB Date 4-12-74Published in The Blackfoot NewsPublication dates April 18 & 25, 1974Publication approved CB Date 4/26/74

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RC JDF

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 27-7039, 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 June 1, 1977.

c. Other: _____

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

Witness my hand this 8 day of May 1974.


 Director

Identification No. 27 7039

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

To Appropriation the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

APPROVED

1. Name of applicant John W. Olsen
post office address Route #3, Box 230, Blackfoot, Idaho 83221
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 16 Township 3S
Range 35E B.M. Bingham 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:
Amount 0.38 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. 0.38 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 1/6 (Mo. Day) to 1/77 (Mo. Day) inclusive.
- c. ~~Proposed~~ well diameter is 16 inches; proposed depth of well is 177 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 3 years. I am going to use present well constructed in 1970.
b. Estimated construction cost ^{was} \$ 2600.
8. Description of proposed uses:
a. If water is **not** for irrigation: N.A.
(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: _____

27 7039

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
3S	35E	16					19												19

Total number of acres to be irrigated 19

c. Describe any other water rights used for the same purposes as described above. Permit No. 27-7016

on same well, but different land.

9. a. Who owns the property at the point of diversion JOHN W. OLSEN

b. Who owns the land to be irrigated or place of use JOHN Schwartz - Blackfoot, Idaho

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing I am leasing the ground on a 3 yr lease & will buy it if the owner decides to sell.

10. Remarks

DATE OF EXAM 7/11/77

ACREAGE
Found 19 ac
Recommended 19 ac

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = .38 c.f.s. V = 66.5 AF/Ann. from April 1 to Nov. 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no X

Name source: n/a
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no X

Name source exchanged with: n/a
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection: n/a
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange: n/a
twp. _____ N/S, Rge. _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 1.69 cfs Method of measurement In Line Meter

Total Q recommended .38 cfs Meter No. 559056 Type Badger Condition good

Total V recommended 66.5 AF/yr

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
None

MEASUREMENT CALCULATION:
Measured 1000 gal in 79 sec = 760 gpm. 1 cfs = 448.8 gpm
 $760 \div 448.8 = 1.69$ cfs
 $V = 19 \times 3.5 = 66.5$ AF/yr
 $215 \times 1.98 \times .38 = 162$ AF/yr
AKK 7/11/77

SYSTEM DESCRIPTION:
Water is diverted from a 175' deep well having a 16" diam casing by a general electric pump motor. 80 H.P.
n/a - 5K4F5X380H S/N - 697867 3 ph. and by a
Peerless pump. F20325. (pump) irrigated by 1-1/4
in headline sprinkler

REMARKS:
System shown & described by John W. Olson.
a portion of L # 27-7016 covers .02 cfs (area for 20 acres in)
North sec 16 Twp 33, Rge SSE.

Examiner's Signature Anthony R. Kozlowski Date 7/11/77
Checked by Ernest M. Carlson Date 3/15/78
Approved by _____ Date _____

MICROFILMED

John W. Olsen

27-7031

R-35-F

A20

1940

Point of
Division
Portable
Surface
map

AKK 7/11/77

CONFIDENTIAL

JUL 18 2008

469

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A27-07039

Date Received: 4/24/1989

Receipt No: E008134

Received By: RB

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JOHN W. OLSEN
Address: 40 W. RICH LN.
BLACKFOOT, ID 83221 208-785-1325

2. Date of Priority: APR 23, 1974

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
03S	35E	16	NW	NW			BINGHAM

5. Description of diverting works:
WELL/PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.380		66.50

7. Total Quantity Appropriated is:
0.380 C.F.S. (and/or) 66.50 A.F.A.

8. Total consumptive use is 57.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
03S	35E	16	NW	NW		IRR	19.0

Section Acres 19.0

Total Acres 19.0

A27-07039

Page 1

Date: 04/24/89

A2707039



MICROFILMED
NOV 12 1992

11. Place of use in counties: BINGHAM

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

13. Other Water Rights Used:

14. Remarks:

WELL ALSO SERVES CLAIMS A27-07016 AND A27-10325.

15. Basis of Claim: LICENSE

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): John H. Olsen Date: 5-20-89
Lain C. Olsen Date: 5-20-89

State of Idaho)
County of Bingham) SS.

Subscribed and sworn (or affirmed) before me this 20th day

of May 19 89

Lon Harrington
Notary Public

Seal

Residing at Blackfoot Idaho

My Commission Expires 1 Feb 1991

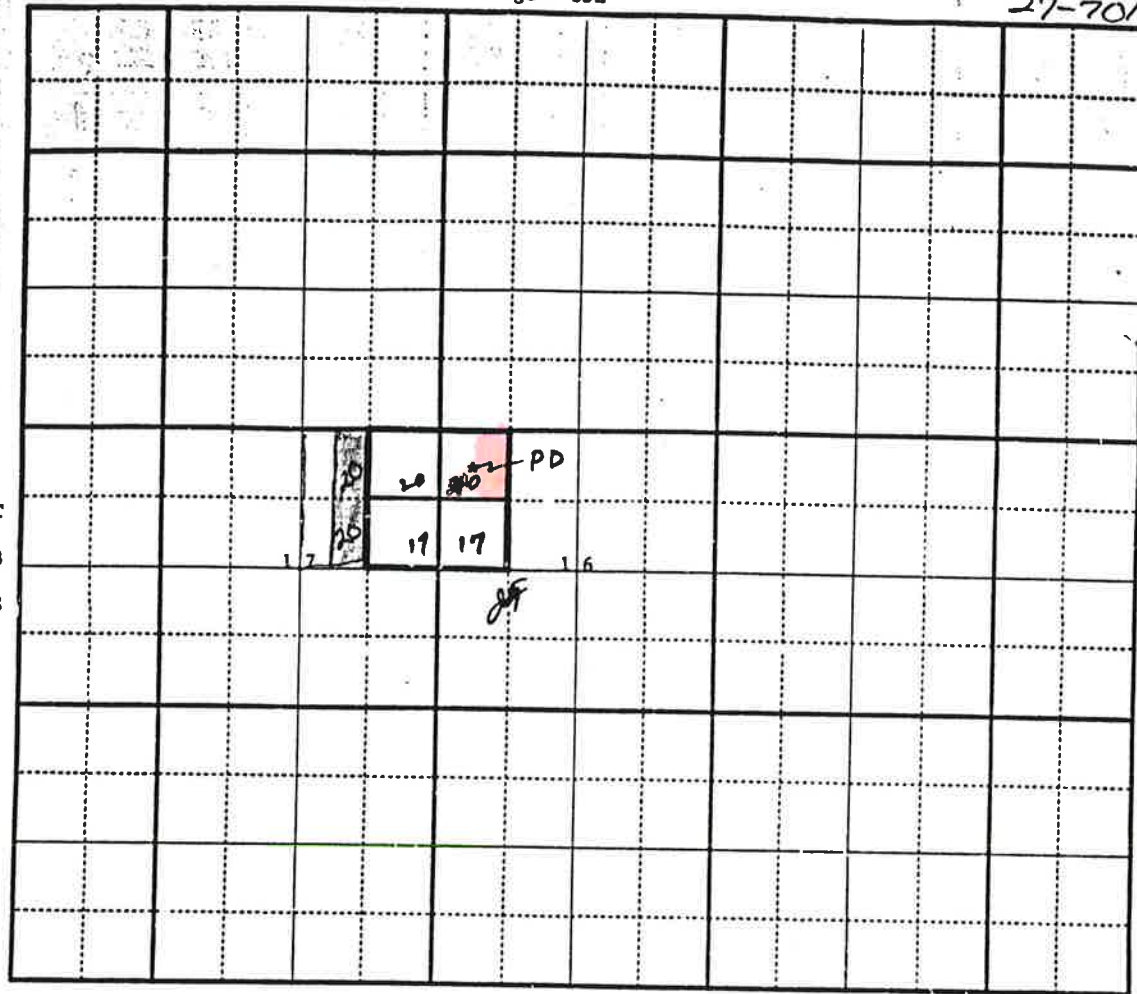
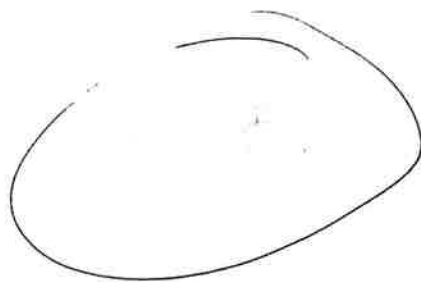
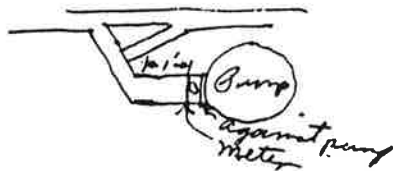


Diagram of System



← W
Top View



MICROFILMED
NOV 12 1992