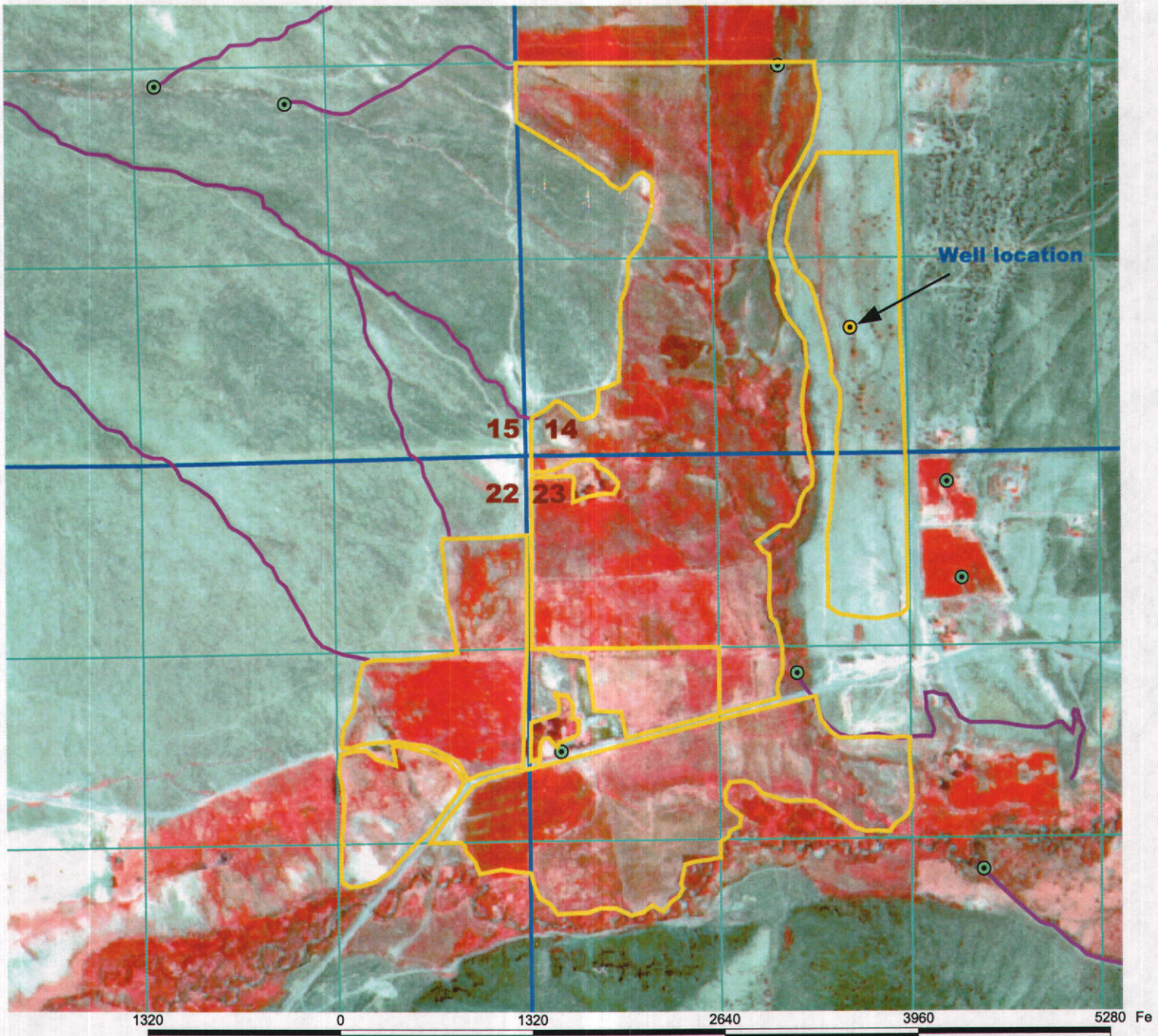


RECOMMENDED PLACE OF USE FOR 43-07103



MICROFILMED
OCT 23 2000

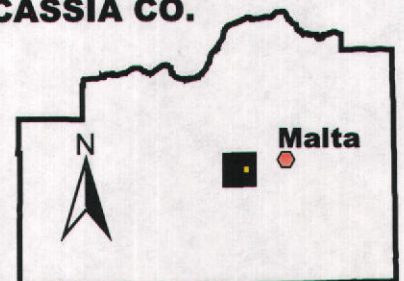
PLACE OF USE

TWP 13S RNG 25E, SEC 14, 22, & 23
data entry on: May 9, 2000

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

- POINT OF DIVERSION
- PLACE OF USE
- SECTION LINES
- QUARTER/QUARTER LINES

CASSIA CO.



PAGE 1/2

RECOMMENDED P/U FOR CONNOR CREEK SYSTEM. OVERLAPS WITH BLACKSMITH CREEK P/U AND A PORTION OF THE GROUNDWATER SYSTEM

CLAIM T. R. S. INIT

P/D PHOTO ID. DATE

info from field claim on 10-13-94 KKC for Connor C. div system

TEETER, NYE #1 WICKEL

Pic 31 Pic 32

#2 WICKEL Pic 33

Bowcut Pic 34

SPLIT To SEC 22 SENE

P/D Pic #3 WICKEL

WICKEL DETAIL

SECTION 22 PICKED UP

TOTAL IRRIGATED ACRES BY SOURCE
SEC 14 NE 1/4 SW 1/4 SEC 14
CONNOR CR 1
BLACKSMITH CR 1
GROUNDWATER 5

Handwritten: E100, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100



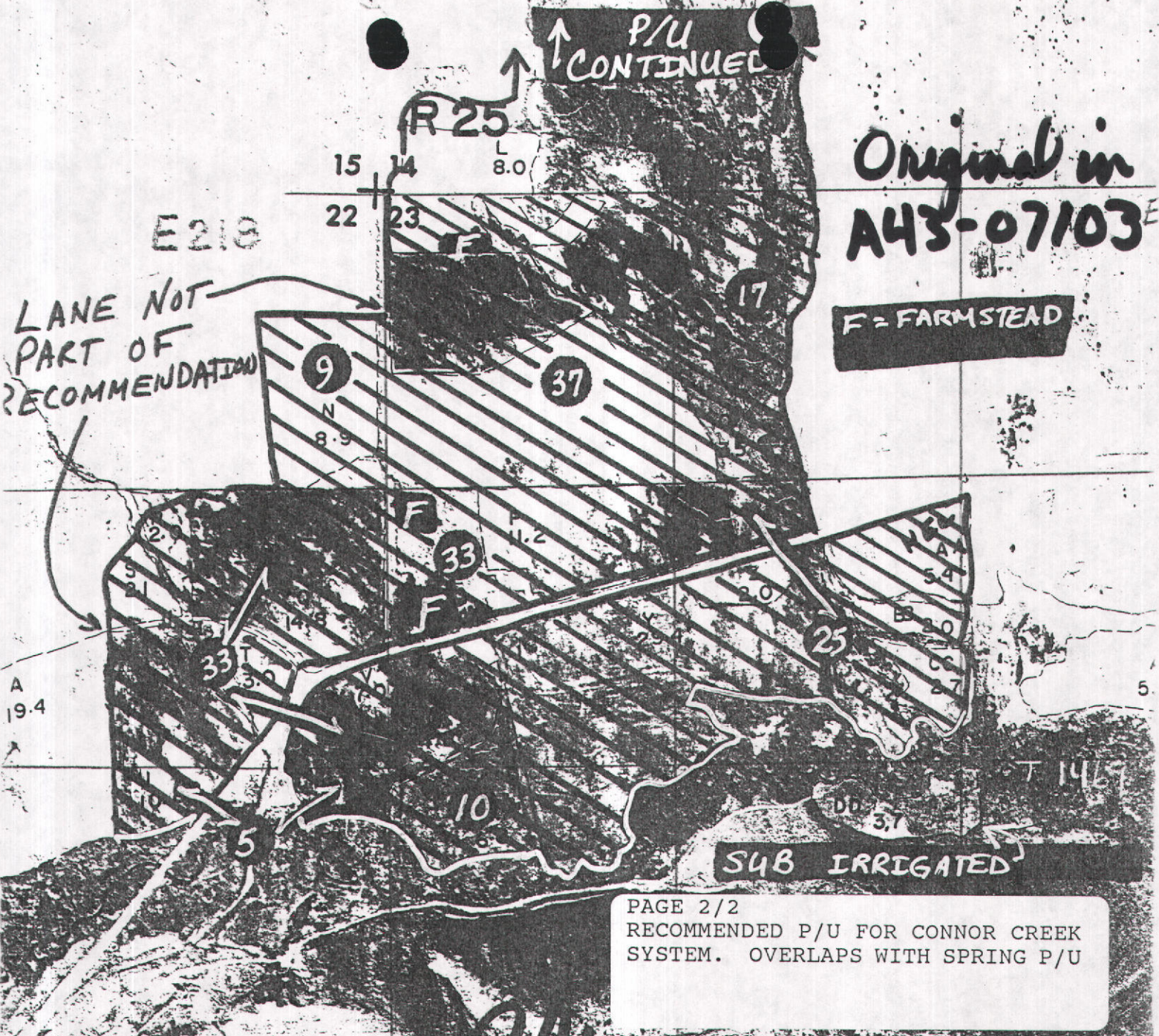
P/U
CONTINUED

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A43-07103^E

F = FARMSTEAD

E218

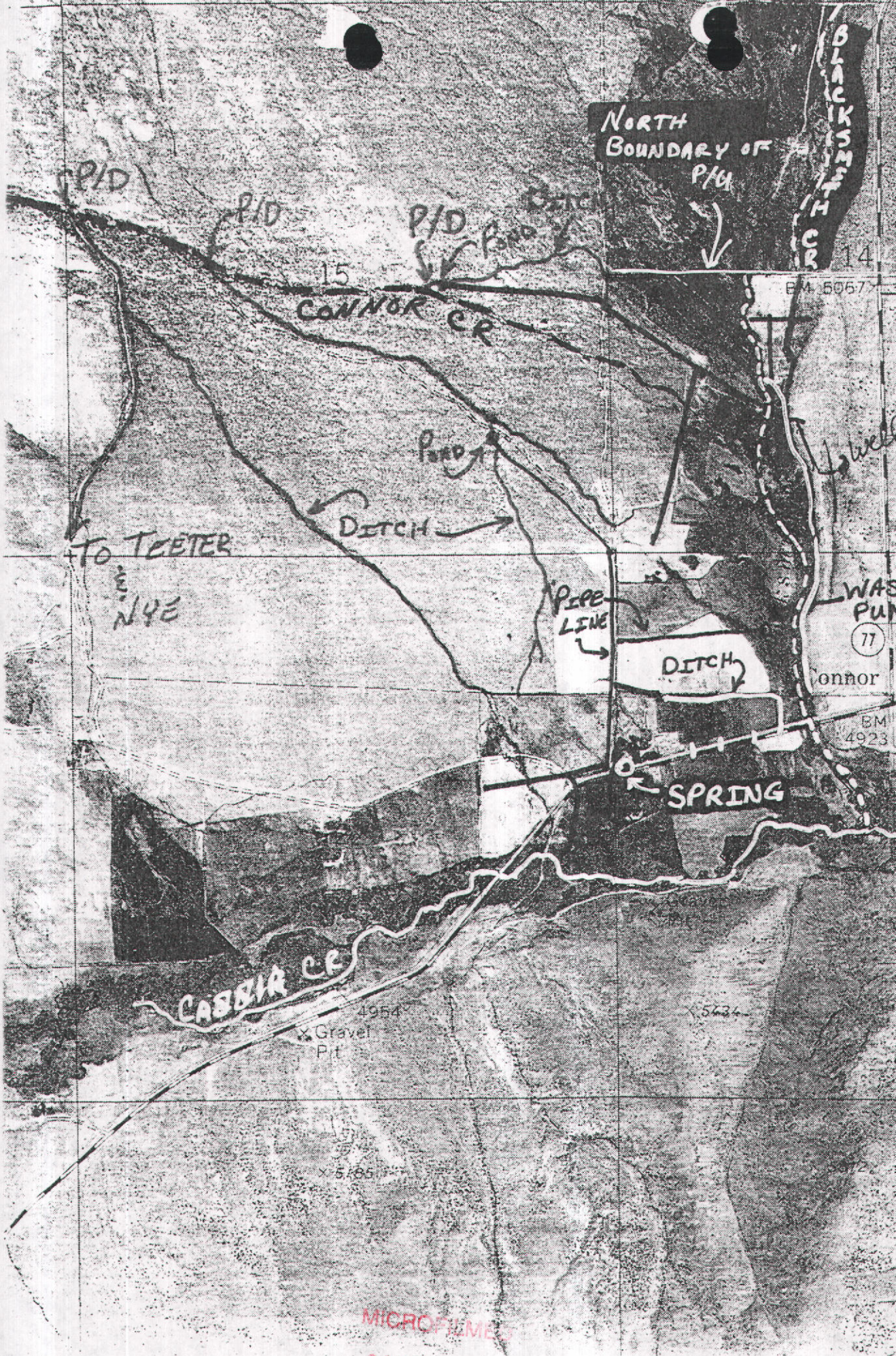
LANE NOT
PART OF
RECOMMENDATION



PAGE 2/2
RECOMMENDED P/U FOR CONNOR CREEK
SYSTEM. OVERLAPS WITH SPRING P/U

Preliminary P/U
modified through
analysis
KRC 6-9-00

OCT 23 2000



17/30

MAINTENANCE 800
15 MI

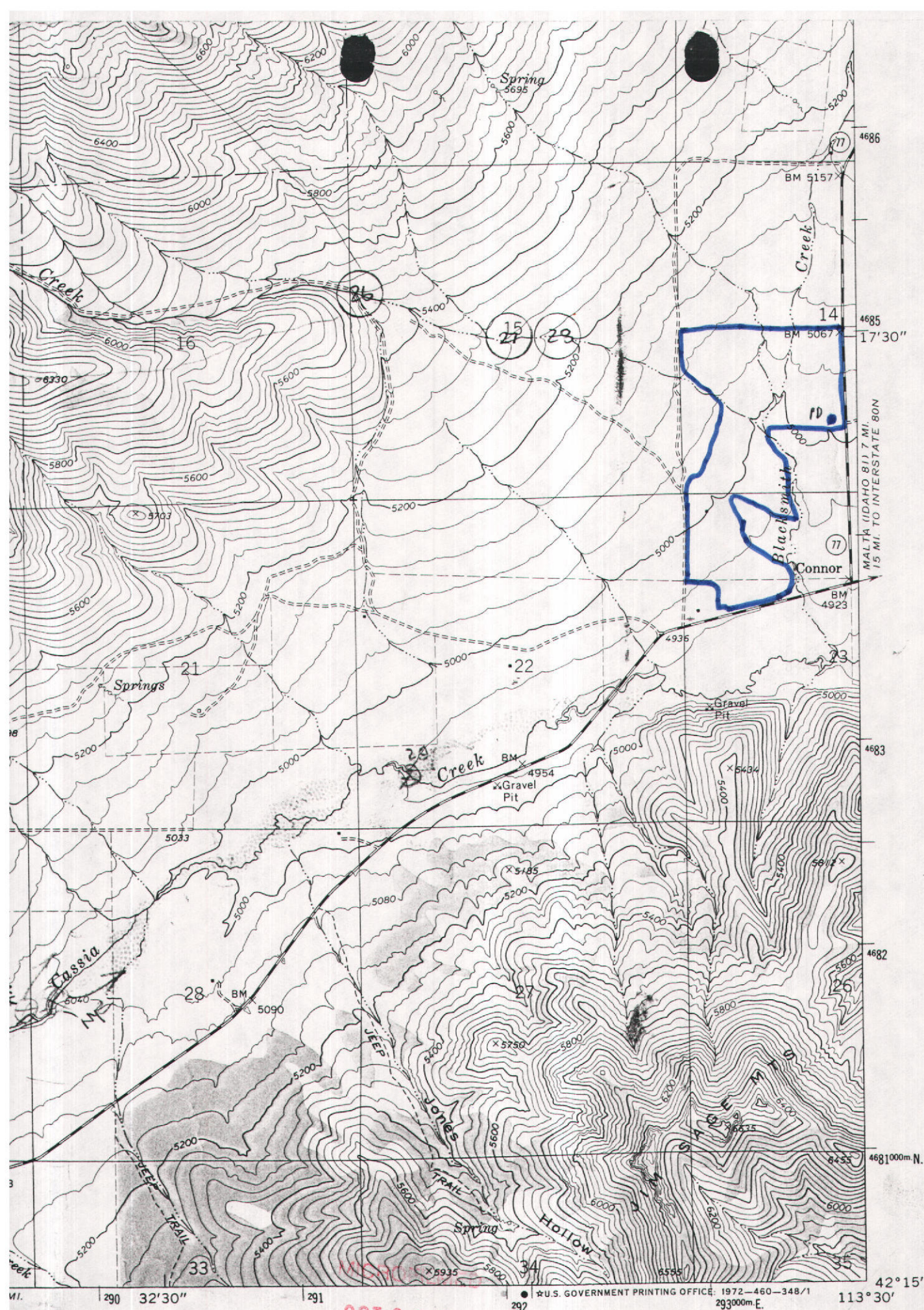
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A43-07103

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OCT 23 2000



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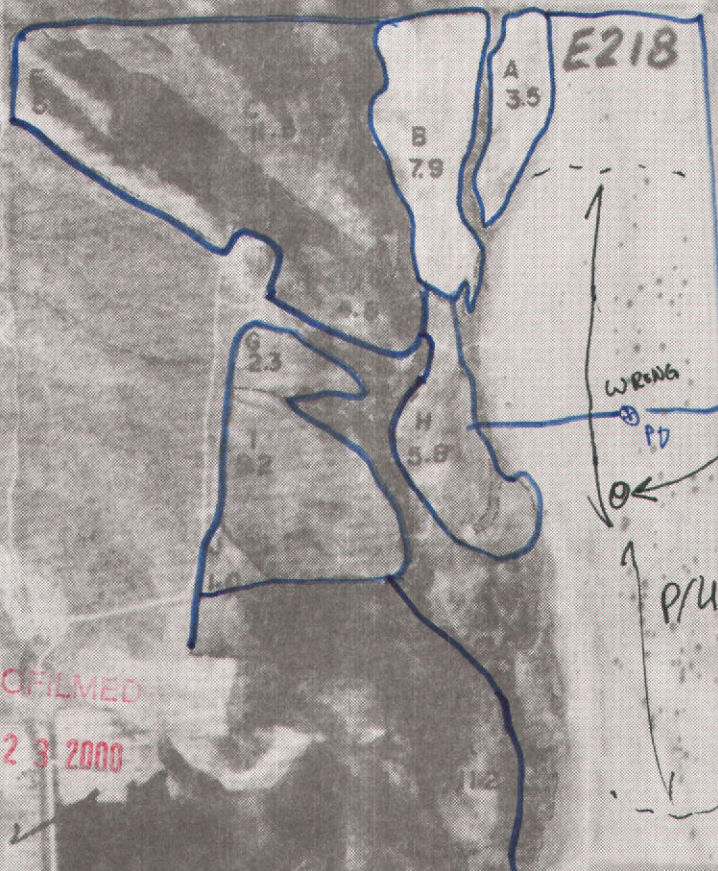
ROAD CLASSIFICATION

Secondary highway, all weather, Light-duty road, all weather,

(KANE CA
3368

10 11
+
15 14

E153



E218

E203

Well
LOCATION off
KCC
5-9-00

WRENG
PD

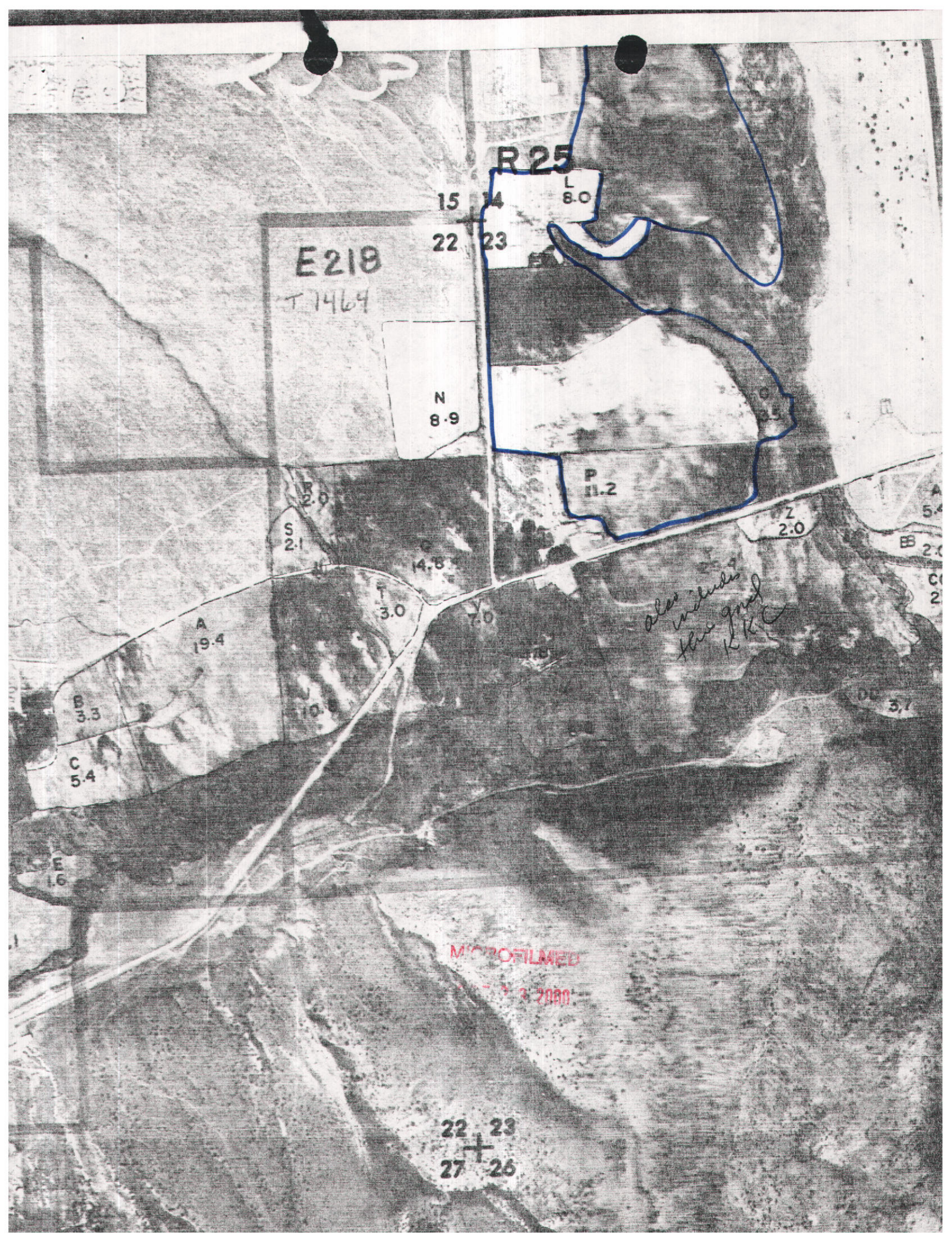
P/U

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OCT 23 2000

N-22

NOT TO SCALE



R 25

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B 3.3

C 5.4

E 1.6

Z 2.0

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3.7

also includes
the green
KKC

MICROFILMED

1973 3 2000

22 23

27 26



Looking SE'ly

Sprinklers

Acres Irrg.

MICROFILMED



Looking West

Acres Irrg.

Well & steel
mainline



Closeup of M.P.



MICROFILMED

OCT 23 2000

43-7103

P/U looking NW
from well.
Note portable mainline,



P/U looking west
from well,



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OCT 23 2000



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OCT 23 2000

GPS TAG#

40004857

R100423A

GPS TAG#
A 0004857
R 100423A

Looking South

Well

Fugi



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OCT 23 2000

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 43-07103

Priority: July 22, 1977

Maximum Diversion Rate: 0.80 CFS

Maximum Diversion Volume: 339.6 AF

This is to certify, that WILLIAM ARDEN WICKEL

MALTA ID 83342

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 22, 1977; and has submitted Proof of Beneficial Use on June 27, 1983. An examination indicates that the works have a diversion capacity of 0.800 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.80 CFS	339.6 AF

LOCATION OF POINT(S) OF DIVERSION:

NESESW , Sec. 14, Township 13S, Range 25E
CASSIA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
13S	25E	14	NESW 30	NWSW 27	SWSW 24	
			SESW 33			114
	22		NENE 9.6	SENE 34	NESE 4.4	48
	23		NENW 27	NWNW 37	SWNW 32	
			SENW 22	NWSW 12		130

Total number of acres irrigated: 292

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
2. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.
3. If the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use, this right to divert groundwater shall not be used without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.

MICROFILMED

OCT 23 2000

State of Idaho
Department of Water Resources**Water Right License**

WATER RIGHT NO. 43-07103

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 31st day of MAY, 2000.

Acting for

KARL J. DREHER, Director

MICROFILMED

OCT 23 2000

RECEIVED

MAY 26 2000

State of Idaho
Department of Water Resources

Department of Water Resources

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 43-07103

Date of Priority: July 22, 1977

Maximum Diversion Rate: 0.80 CFS

Maximum Diversion Volume: 339.6 AF

Comes now

WILLIAM ARDEN WICKEL

MALTA ID 83342

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 43-07103, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	0.80 CFS	339.6 AF

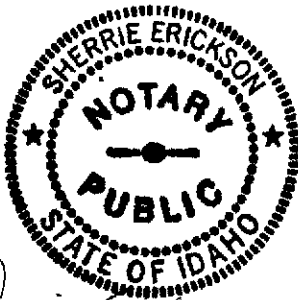
LOCATION OF POINT(S) OF DIVERSION:

NESESW, Sec. 14, Township 13S, Range 25E
CASSIA County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
13S 25E 14	NESW 30	NWSW 27	SWSW 24	
	SESW 33			114
22	NENE 9.6	SENE 34	NESE 4.4	48
23	NENW 27	NWNW 37	SWNW 32	
	SENW 22	NWSW 12		130

Total number of acres irrigated: 292



Sherrie Erickson 3/14/02

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Malta, Idaho, this 25th day of May, 2000.

MICROFILMED

Wm Arden Wickel
(Signature)

OCT 23 2000

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 43-07103

FOR DEPARTMENT USE ONLY

Preliminary check by SWK Fee = \$50.00 Receipted by JM # 6049295 Date 5.26.00

ACTION OF THE DEPARTMENT OF WATER RESOURCES

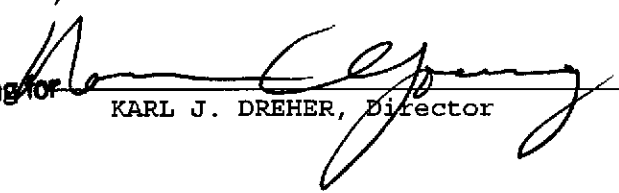
I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 43-07103 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
2. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.
3. If the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use, this right to divert groundwater shall not be used without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.

Witness my hand this 31st day of MAY, 2000.

Acting for


KARL J. DREHER, Director

MICROFILMED

OCT 23 2000

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit 43-7103.

Name(s) of Permit Holder: William Arden Wickel

Post Office Address: MALTA, IDAHO 83342

Tel. No. 638-5547

Source of Water: Deep Well

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation (acres) pc
☐ Other

Measuring Device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No
Access Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

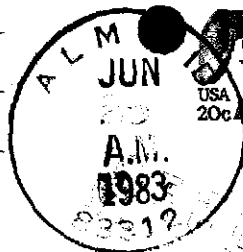
The above information is a true statement of the extent to which the above numbered permit has been developed.

6-18 83
Date

William Arden Wickel
Signature of Permit Holder

W a Kuchel

Malta Idaho 83342



USA
20c



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. 43-7103

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows:

"The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 1st day of June 1981.

Glen Saxton

GLEN SAXTON
Chief, Operations Bureau

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT **APPROVED**

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

1. Name of applicant WILLIAM ARDEN WICKEL Phone: 638-5547
post office address MALTA, Idaho
2. Source of water supply Groundwater which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 14 Township 13S
Range 25E B.M. CASSIA 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 6.4 cfs for irrigation purpose from MARCH 15 to NOV 15 (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. 6.4 cfs cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Deep well, Flood irrigation
* 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 20 inches; proposed depth of well is 1000 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 \$ 35,000.00.
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: _____

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

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
13S.	25E.	14									40	40	40	40					160
13S.	25E.	23					40	40	40	40	40	40							240
13S.	25E.	22	40			40									40				120

Total number of acres to be irrigated 520

c. Describe any other water rights used for the same purposes as described above.

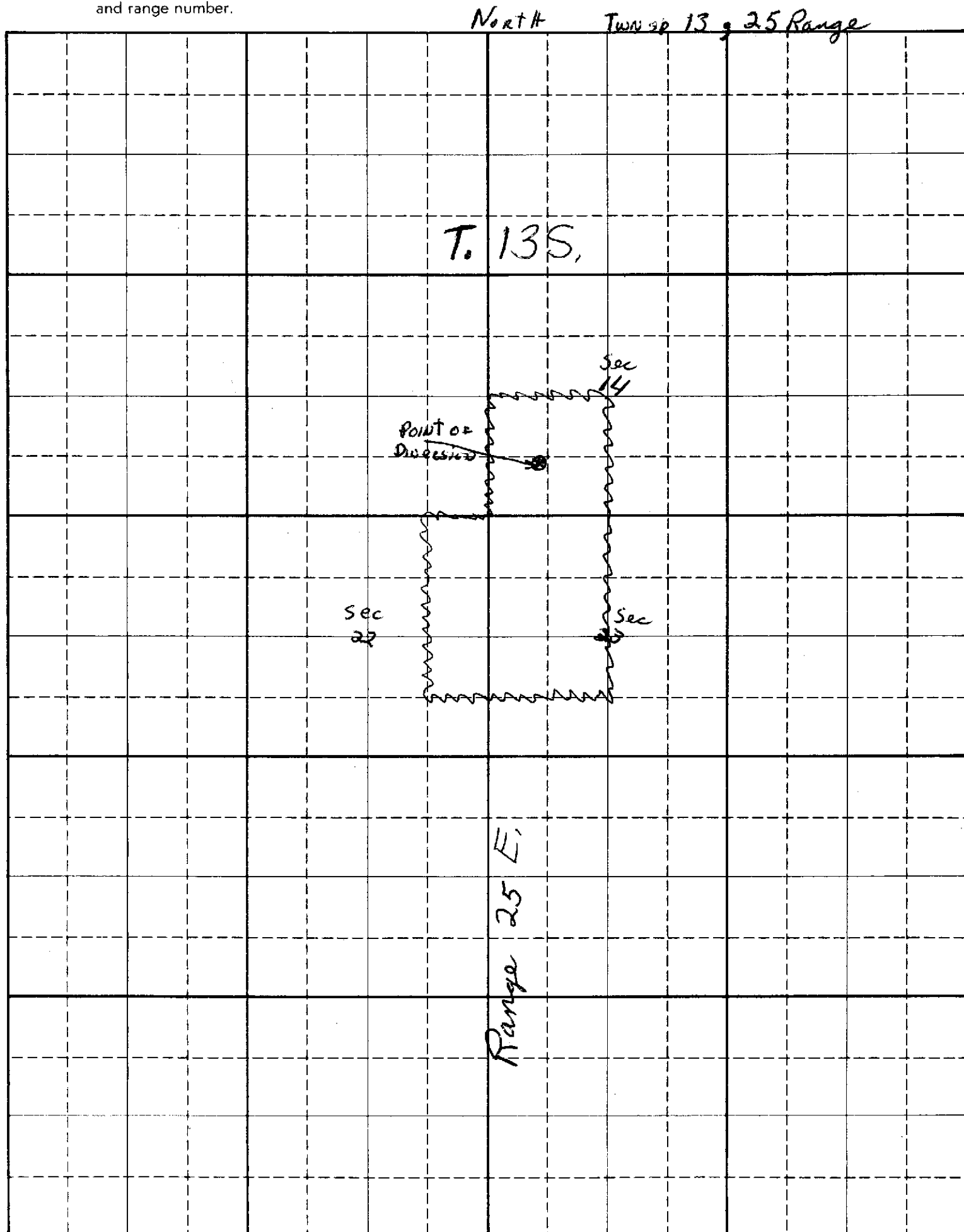
9. a. Who owns the property at the point of diversion Applicant

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

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.

William A. Nickel
(Applicant)

Proposed Priority 7/22/77

Received by ADM Date 7-22-77 Time 3:30 P.M.

Preliminary check by D.L. Fee \$ 85.00 # 8659

Received by sm Date 7/22/77

Publication prepared by AD Date 7/22/77

Published in South Idaho Press

Publication dates 8/9 + 8/16/77

Publication approved AD Date 9/1/77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by jc

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. 43-7103, 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 August 1, 19 83.

c. Other: A totalizing measuring device shall be installed and maintained at the point of diversion.

Use of water under this permit is subject to control by the watermaster of State Water District No. 43-C, Cassia Creek.

The permit shall not be assigned or sold without first securing the written approval of the Department of Water Resources.

The average yearly diversion for irrigation purposes shall not exceed 3.0 acre feet per acre from all sources combined over any five year period.

Witness my hand this 2nd day of August 19 78.

J. Glen Saxton

Chief, Operations Bureau

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)

) ss.

STATE OF IDAHO)

Brenda Eagle, being first

duly sworn, deposes and says that she is the

Book-keeper of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for *two times*

consecutive weeks, commencing with the issue

dated *Aug 9* 19*77*, and ending

with the issue dated *Aug 16*, 19*77*.

Brenda Eagle

Subscribed and sworn to before me

this *18th* day of *August*

19*77*.

Norma M. Peterson Notary Public

Cost of Publication

Notary Fee

Total Cost *\$9.80*

77-337

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that William Arden Wickel, Malta, Idaho 83342 has on 7/22/77 submitted Application No. 43-7103 for a permit to appropriate 6.4 cubic feet per second of water from Groundwater by means of deep well, flood irrigation, & sprinkler system within the SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 14, Twp. 13S, Rge. 25E., E.M. Cassia County to be used from Mar. 15 to Nov. 15 for irrigation purposes of 520 acres within the SW $\frac{1}{4}$, Sec. 14; NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 23; E $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 22, Twp. 13S, Rge. 25E., B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before 8/26/77.

C. Stephen Allred
Director

Published in the South Idaho Press on August 9, 16, 1977.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

June 1, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

WILLIAM ARDEN WICKEL
MALTA ID 83342

RE: WATER RIGHT NO. 43-07103

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as described in the enclosed information sheet.

For your records I have also enclosed a copy of your Application for Amendment of Permit, which was approved.

Also, please note that water right owners are required to report any change of water right ownership and/or change of mailing address to the department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department or visit the department's homepage on the Internet to obtain the proper reporting form.

If you have any questions, please call me at 208-327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

OCT 23 2000

CERTIFICATE OF MAILING

I hereby certify that on the 1st day of June, 2000, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 43-07103

WILLIAM ARDEN WICKEL
MALTA ID 83342


Kari Lynn Townsend
Secretary

MICROFILMED

OCT 23 2000

**EXPLANATORY INFORMATION
TO ACCOMPANY A
PRELIMINARY ORDER**

The accompanying order or approved document is a "Preliminary Order" issued by the department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department of Water Resources (department) unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the department or the Idaho Water Resource Board (Board) is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

May 17, 2000

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

WILLIAM ARDEN WICKEL
MALTA ID 83342

RE: WATER RIGHT NO. 43-07103

Dear Permit Holder(s):

The Department of Water Resources is reviewing the permit referenced above prior to issuing a water right license. By issuing a license, the Department confirms that a water right has been established in compliance with the terms of the permit. The examiner who verified your water use reported that the point(s) of diversion developed is in a location other than what was described on your permit. Therefore, before a license can be issued, your permit must be amended to depict your water use as it was actually developed.

The enclosed Application for Amendment form depicts the point(s) of diversion and other information as it will appear on the license when it is issued. Please review the amendment form carefully. If you concur with the information presented, please sign the form and return it with the \$50.00 filing fee within 14 days.

Also, please note that some of the proposed conditions of approval and remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7944.

Sincerely,

KAY WALKER
Sr. Water Resource Agent

KW:klt

Enclosure

MICROFILMED

OCT 23 2000

LICENSE REVIEW CHECKLIST

Permit No. 43-07103 Date: 5/16/2000 Reviewer: Kay Walker

Change/OK

Name/Address OK

Source OK
Point of Diversion: change

Does change clarify original intended source? If no, void permit.
Change (P39/P49) Add (P45/P44) Feds (P43)

W32 (multiple in 1/4/1/4)
W36 (overlap)
W59 (subdivision description)

Place of Use OK

Change (P41/P49) Add (P41/P44) Feds (P43)

W60 (subdivision description)
W27 (ppu acre limit)

Overlaps: Right(s): see attached POU comparison report
File reviewed _____ Profile reports printed _____

P/D & P/U amend (P37) Feds (P48)

Rate of Diversion:

Permitted rate 6.4 cfs
Fee Limit 2.0 cfs
Measured 0.8 cfs
Theoretical _____ cfs

Recommended Total Diversion Rate 0.8

Water Uses OK

Change (P46)

Irrigation 0.8 cfs 339.6 af
Stockwater _____ cfs _____ af
Domestic _____ cfs _____ af
_____ cfs _____ af
Total 0.8 cfs 339.6 af

Irrigation - overlap(R58-R61, R62-R65, R66-R69)

supp. Gw (WB7/065/079)
overlap spec combined rts (W35)
>1 acre (W31)
Domestic (W01/wb5/070/071/075)
Power (W42 or W43/025/027/R22 or R23)
Fish (942)
Fire (077)
Water Quality (081/R07)
Payette - (W22/047/27A)

4/1 - 10/31
3.0 CON
4.0 FHR

Volume Determination

0.8 cfs x 1.9835 x 214 days = 339.6 af (vs) 293 acres x 4.0 (FHR) = 1168.0 af

Remarks: R64, ~~0.8~~ ~~use~~ ~~R43~~

Additional Conditions 43C

Watermaster Control
GW Measurement/Measuring Device
Other
Trust (052/R55 - remove 051)
Non-trust (048/049)

water msmt dist.
gw dist

Government Lots? None

Advance Priority? yes If yes, explain why below.
no

SRBA Claim? yes

Adjust memo _____

Amend Letters P39

P87, S06

Second Amendment Notice P49

S06

(WATER RIGHT NUMBERS THAT BEGIN WITH AN 'N' ARE ADJUDICATION CLAIMS)
(QUARTER-QUARTERS WITH A '9' HAVE DIFFERENT ACREAGE AMOUNTS--CHECK THE DATA BASE RECORDS)

WR-NUMBER	SOURCE	NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE		NW		SE		SW		NE	
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(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)
(QUARTER-QUARTERS WITH A '?' HAVE DIFFERENT ACREAGE AMOUNTS--CHECK THE DATA BASE RECORDS)

WR-NUMBER	SOURCE	NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW				NE				NW				SE				SW</			
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	Ac	Lt		Ac	Lt		Ac	Lt		Ac	Lt		Ac	Lt		Ac	Lt		Ac	Lt		
A4300367	9		33											5							47	
R4300367	9		34											4							47	
A4300403B														6							6	
4302531																					64	
A4302531														22							64	
R4302531														22							64	
A4302531														22							64	
4304115																					15	
A4304115																					15	
R4304115																					15	
4304143																					27	
4304145																					85	
A4304145														38							127	
R4304145														38							127	
4307103																					120	
A4307103	40		40																		47	
R4307103	9		34																		47	
4307103	9		34																		47	
R4307103	9		34																		47	
4310618																					27	
R4310618																					27	
4310821																					85	
R4310821														38							85	
4310822														38							85	
R4310822														38							85	

[illegible]

IDAHO DEPARTMENT OF WATER RESOURCES
T-R-S PLACE OF USE 1/4 1/4 COMPARISON REPORT

DATE: 05/16/00
PAGE: 4

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)
(QUARTER-QUARTERS WITH A '?' HAVE DIFFERENT AVERAGE AMOUNTS--CHECK THE DATA BASE RECORDS)[illegible]

A. GENERAL INFORMATION

Permit No. 43-07103

1. Owner: William Arden Wickel Phone No. 638-5547

Current Address:

2. Accompanied by: Bill Wickel EXAM DATE: Oct 12, 1999

Address: _____ Phone No. 638-5576

Relationship to Permit Holder: son

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Common Creek right, Blacksmith right
Spring rights. see attached narrative

2. Other water rights with the same point of diversion: *Spring Right: see at the chin - no dam to*

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

[illegible]

2. Place(s) of Use:

Indicate Method of Determination

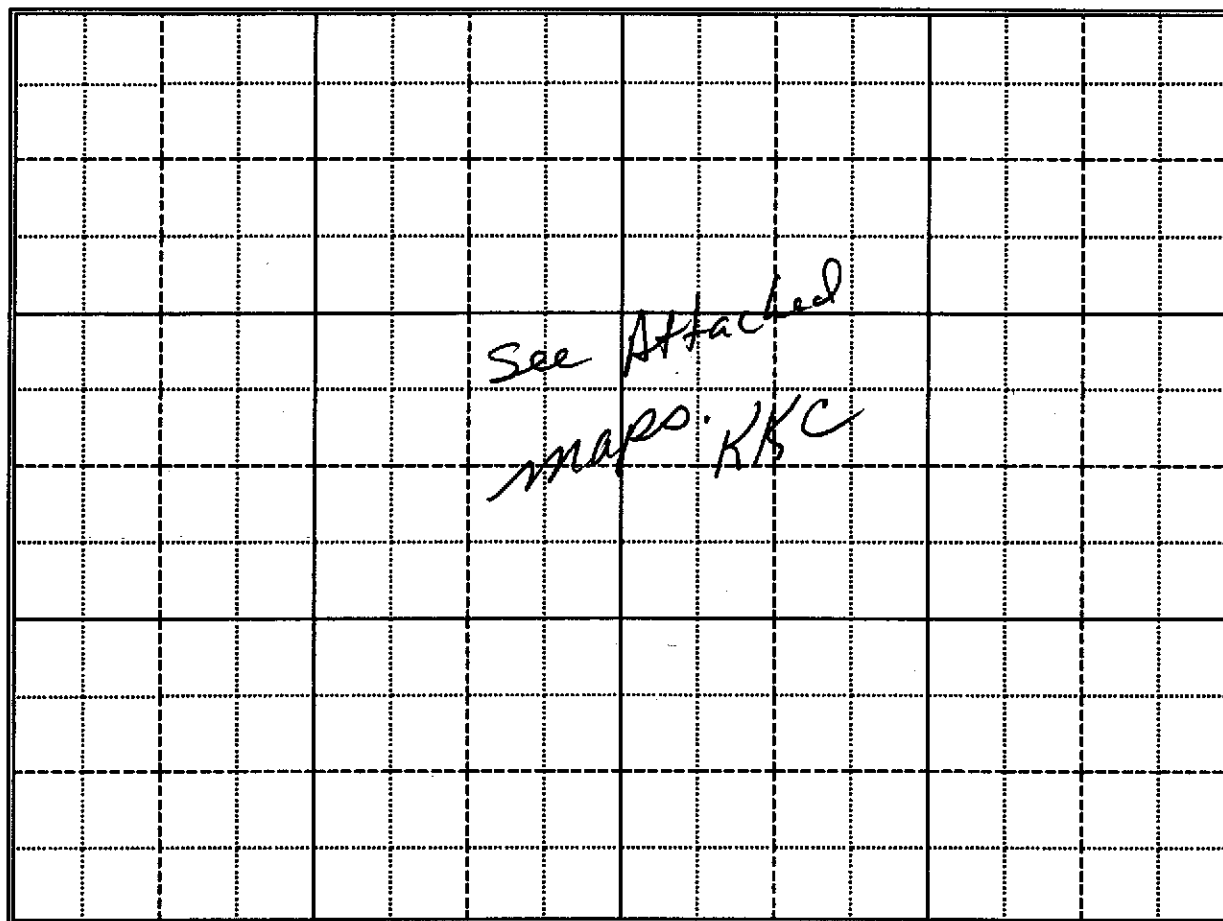
[illegible]

SEE GIS LAYOUT AND LAND LIST FORM
SHOWING ACRE COMPARISON AND
RECOMMENDATION

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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 Quadrangle 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
	General Elec	60	DHJ405419	Layned Bader	28194

*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
See JS	measurement		8-4-87			
AF	"		10-4-99			

2. Measurements: See attached narrative by KKC for discussion.

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OCT 23 2000



IDAHO DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION
222 SHOSHONE ST E
TWIN FALLS ID 83301
(208) 736-3033

PHILIP E BATT
GOVERNOR

KARL J DREHER
DIRECTOR

SYSTEM ANALYSIS FOR WICKEL

Claims grouped by combined decreed P/U	Source	Comments		Claims grouped by combined decreed P/U	Source	Comments	
A43-00075	Connor Creek	PP/U = 251 ac	Rate = 1.10 cfs	A43-00362	Connor Creek	PP/U = 251 ac	Rate = 0.50 cfs
A43-00077	Spring	PP/U = 110 ac	Rate = 0.20 cfs	A43-00363	Connor Creek	PP/U = 251 ac	Rate = 0.24 cfs
				A43-00364	Connor Creek	PP/U = 251 ac	Rate = 0.40 cfs
A43-00076	Connor Creek	PP/U = 251 ac	Rate = 0.37 cfs	A43-00365	Connor Creek	PP/U = 251 ac	Rate = 0.30 cfs
A43-00078	Spring	Disallowed, spring not flowing		A43-00366	Blacksmith Creek	PP/U = 251 ac	Rate = 0.07 cfs
A43-00081	Connor Creek	PP/U = 251 ac	Rate = 0.25 cfs	A43-00367	Connor Creek	PP/U = 251 ac	Rate = 3.29 cfs
		A43-07103	Ground Water	PP/U = 292 ac			

GENERAL OVERVIEW

The current irrigated ground was originally decreed under three different systems. Mr Wickel has operated these individual decreed systems as one system within a permissible place of use. Physically it would be difficult to irrigate and/or differentiate water by a specific diversion point and decreed right as it is being applied to a majority of the ground south of the highway. A ground water permit was filed to supplement all of the decreed place of use and to also add acres east of Blacksmith Creek.

The recommended place of use is irrigated from springs, Connor Creek, Blacksmith Creek and groundwater. The primary source, however, is Connor Creek.

CONNOR CREEK SYSTEM

The Connor Creek delivery system is a combination of earth ditches and gravity fed pipelines to open discharge flood irrigation and/or sprinkler irrigation.

I found three earth ditch systems being diverted directly from Connor Creek and two gravity pipeline systems coming off two of those ditches. One pipeline system (referred to as the north system) is originates at a small pond fed by the third (eastern most) point of diversion. A second pipeline system originates at a small pond that is a part of the second ditch diversion from Connor Creek (referred to as the middle system.) There is a pump near Blacksmith Creek in Sec 23.

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NENW. That pump is tied into the pipeline system but is considered to be diverting wastewater previously decreed under the existing rights and just reapplying water back on the decreed P/U. That point is not recognized as a P/D.

The north pipeline system is tied into the groundwater system claimed under A43-07103 (see map.) That system ends in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 14. Mr Wickel indicated that he intends on permanently tying the systems together. They can be joined with surface lines if the well water is needed on ground to the south.

The south pipeline system enters the place of use at the northwest corner of section 23. The main pipeline then runs straight south to the Elba-Malta highway. It then runs to the west side of the place of use. A branch comes off this line and runs under the highway to irrigate a portion of the ground south of the highway. At the point where the mainline first swings westerly a second line also goes south to end up south of the highway. This line is also tied into a spring system that is claimed under A43-00077.

All three of the main diversion ditches can also deliver water to the place of use independent of the pipeline system. Conveyance losses for each of the three ditches were calculated and the combined total for the three ditches was 0.93 cfs.

There are multiple smaller laterals that cross the place of use at different locations. The natural flow is from the northwest toward the southeast and/or the south. There are approximately four culverts that go under the highway to allow Connor Creek water to reach that ground south of the road and north of Cassia Creek, independent of the pipeline system.

There are some small pastures south of Cassia Creek that are sub-irrigated and are not part of the recommended place of use. Connor Creek can reach all of the found place of use except for the 'Bench' ground east of Blacksmith Creek that is irrigated by the groundwater system which is claimed under A43-07103.

BLACKSMITH CREEK SYSTEM

Blacksmith Creek is identified by the USGS as running the length of the property to eventually reach Cassia Creek. Connor Creek is shown to be tributary to Blacksmith Creek. Under normal years Blacksmith Creek water just barely reaches the property, whereas Connor Creek does reach the channel as wastewater off the irrigated place of use. Technically this water then becomes Blacksmith Creek water and is diverted from that channel just north of the Elba/Malta highway. As the source is Blacksmith Creek, that point of diversion is recognized under A43-00366.

Blacksmith Creek has been used primarily on the 11 acres surrounding the stream channel as it enters the north end of the property. The delivery system is more a continuation of the northern neighbor's system than a fully independent delivery system for this right alone. This right overlaps with the groundwater system through the northern pipeline system and Connor Creek through the pipeline system and/or the earth ditch system from the eastern most point of diversion from Connor Creek. Mr Wickel indicated that during years when Blacksmith Creek water is available, it can be integrated into the Connor Creek system and can reach a majority of the irrigated place of use.

SPRING SYSTEM

There were two claims with springs as the source. During the 1995 field visit I discussed A43-00078 with Mr Wickel. He indicated that the spring source for that claim has not produced water

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OCT 23 2000

for a number of years and it is no longer part of his irrigation system. We agreed that it would be recommended as disallowed.

The second spring system is claimed under A43-00077 and I found that spring just south of the farmstead and against the northern border of the Elba-Almo highway. That spring can be gravity fed to the ground south of the highway for flood irrigation and/or tied into the pipeline as previously described above. The water is delivered through the pipeline to sprinkle irrigate new seeding for ground in sections 22 and 23.

GROUNDWATER SYSTEM A43-07103

The permit was approved for a place of use covering the irrigated ground at 40 acres per each tract. The identified place of use was the ground irrigated under the surface water rights and new acres east of Blacksmith Creek on top of the 'bench'. The groundwater system is primarily used to irrigate the ground on the upper (eastern) bench area through a pipeline and hand line system. The mainline can, however, be tied into the Connor Creek pipeline system and therefore reach all of the irrigated ground. When new seeding is planted he sometimes uses the groundwater to 'irrigate up' the seedlings to the point where they have enough root system to withstand flood irrigation from the other systems.

When the adjudication department started claims review in that area in 1994, Jim (for allocations) and I (for the adjudication) reviewed this system. I reached that property for review on October 13, 1994 and conducted a field examination. In the course of my claims review I found that the agent that assisted Mr Wickel in completing the adjudication filings, incorrectly calculated the variable fees. They were under assessed. I discussed this with Mr Wickel and presented him with several options. One was for him to pay all variable fees as claimed. This would have been a variable fee of \$520.00 for this permit. As considerably less acreage was being irrigated, Mr Wickel elected to determine the actual irrigated place of use and then pay the additional variable fees due on those acres only. I determined the place of use from an ASCS aerial photograph using the planimeter. I found 278 acres. I presented this to him in 1995 and he amended his claim to those acres and paid the difference due for the variable fees. Some of the other adjudication claims were also amended to correct the place of use at that time. In 2000, I developed a tentative recommended place of use using GIS finding 292 acres. I discussed the place of use with Ardel and William Wickel and they identified some areas on the GIS layout that required modification. After making the modifications I found that the ground west of Blacksmith Creek retained the same total acreage but slightly shifted between the various quarter/quarters. The permitted place of use on the 'bench' increased by 14 acres. Once again Mr Wickel amended the claim and paid the additional variable fees due. This amendment represents my recommendation of the irrigated place of use. See the GIS layout and the associated land listing for the recommended place of use.

DIVERSION RATE RECOMMENDATION

The permit was for 6.40 cfs but proof of beneficial use was submitted on 8-26-86 for only 2.00 cfs.

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Jim Stanton conducted a field examination on 8-4-87 and measured the diversion system at 0.80 cfs using an annubar and manometer. At that time Mr Wickel did not feel that that measurement represented the system capacity as the measurement was late in the fall.

I did not measure the system during my initial field examination in 1994 as power had been turned off. We agreed to measure the system during the next irrigation system. This did not happen as the adjudication section was directed to do field verification in Custer County instead.

In 1999 the adjudication section was again assigned B43 for review. As there was a summer temp available to conduct measurements, Amanda Folsom was assigned to determine the system capacity and to review the irrigated place of use. She measured the system 10-4-99 and found 0.68 cfs. This is less than the rate measured by Jim Stanton in 1987. I recommend that the department recognize Jim's measurement as it was a valid measurement at that time and it also demonstrated the system capacity at that time. The causes for a lower measurement in 1999 are not known, as it could be a combination of several factors.

SUMMARY NOTES

1. The total of all rights decreed from Connor Cr = 6.45 cfs

$$\begin{aligned} 251 \text{ acres} * .02 &= 5.02 \text{ cfs} \\ \text{conveyance losses} &= \underline{0.93 \text{ cfs}} \text{ (Connor Creek ditches combined)} \\ \text{total} &= 5.95 \text{ cfs} \end{aligned}$$

No individual right exceeds 5.95 cfs. When all rights are combined they are limited to 5.95 cfs. (Qnt Rmk)

A Conveyance loss remark for 0.93 cfs for the Connor Creek rights is necessary. (Exp Rmk)

When the Connor Creek and spring rights are combined they are limited to 251 acres. When all rights are combined they are limited to 292 acres. (Pou1 Rmk)

2. Volume comparison for A43-07103. (the permit season of use is 3-15 to 11-15)

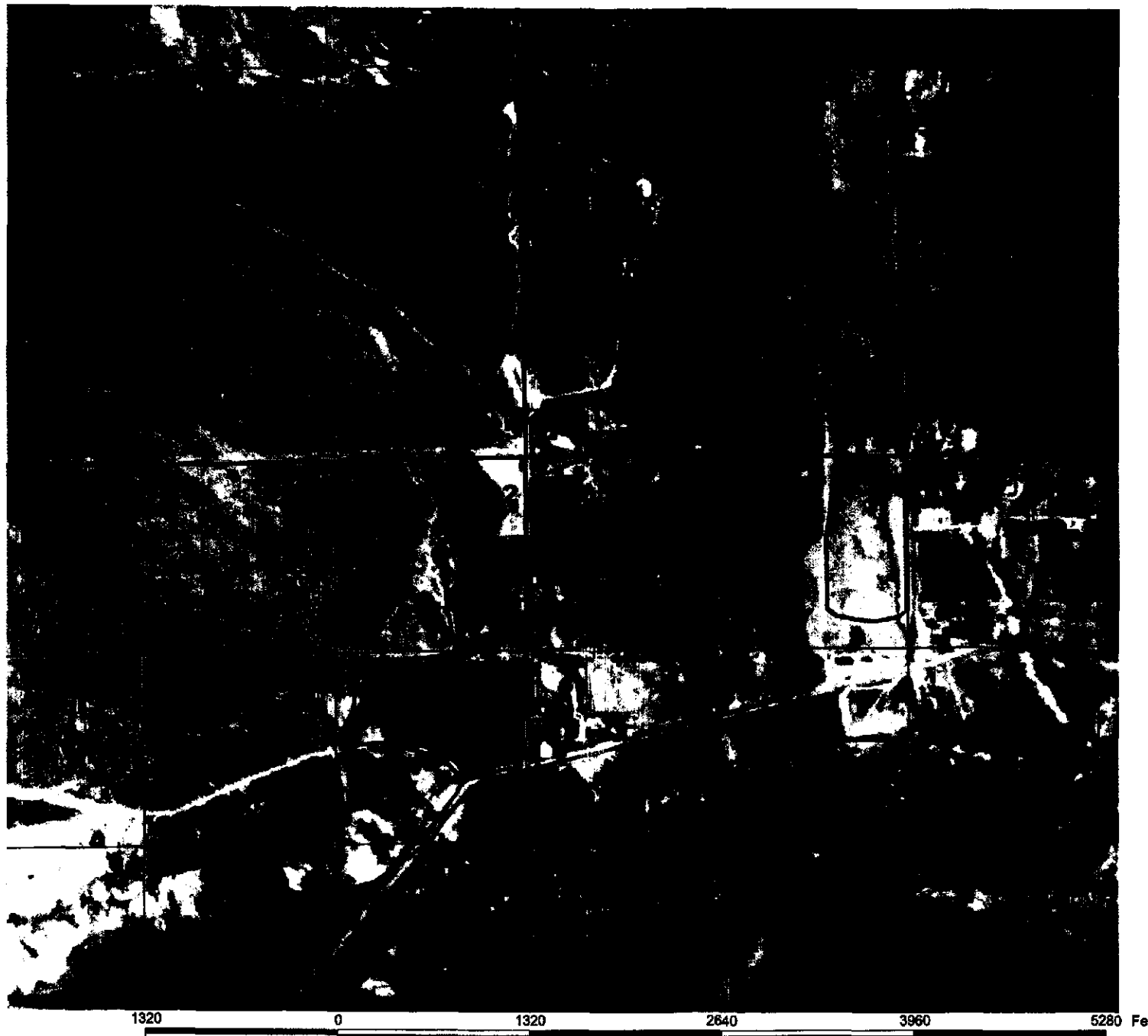
$$\begin{aligned} 0.80 \text{ cfs} * 244 \text{ days} * 1.98 \text{ af} &\approx 387 \text{ afa} \\ 292 \text{ acres} * 4 \text{ af} &= 1,168 \text{ afa} \end{aligned}$$

The system capacity at 387 afa is the limiting factor for this right.

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IDAHO DEPARTMENT OF WATER RESOURCES

**RECOMMENDED PLACE OF USE
FOR 43-07103**



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OCT 23 2000

PLACE OF USE

TWP 13S RNG 25E, SEC 14, 22, & 23
data entry on: May 9, 2000

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

- POINT OF DIVERSION
- PLACE OF USE
- SECTION LINES
- QUARTER/QUARTER LINES

CASSIA CO.



CLAIM NUMBERS

A43-07103

DATE

5-9-00

AGENT

KKC

TRANSFER NUMBER

HOMESTEAD ENTRY NO.

CLAIMED ACRE TOTAL

292

GEOGRAPHIC INFO ACRES

292

	TWP	RNG	SEC	NE				NW				SW				SE			
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
Permit	13S	25E	14									40	40	40	40				
AJ CLAIM			14									30	27	24	33				114
GIS			14									29.6	26.8	24.4	33				
Reconn			14									30	27	24	33				114
Permit	13S	25E	22	40			40									40			
AJ CLAIM			22	9.6			34									4.4			48
GIS			22	9.6			34.3									4.4			
Reconn			22	9.6			34									4.4			48
Permit	13S	25E	23					40	40	40	40	40	40						
AJ CLAIM			23					27	37	32	22		12						130
GIS			23					26.9	37	32.1	22.2		11.9						
								27	37	32	22		12						130

B43-POU.SHP

SHAPE NOS.

224 225

226 227

B43-POD.SHP

NOS. DESCRIPTION

165 NESESW
of Sec 14

An amended adjudication claim was received 5-8-00 showing the claimed P/U described a bove. The amendment was based upon my field examination conversations with William E. Andel Wickel, and a subsequent GIS layout of the irrigated place of use. As the Arc View acres differed slightly (and for a larger number of acres) from the previous claimed P/U (calculated off an ASCS Photo & using a planimeter) the claim was amended to that P/U. The permit acres were not claimed in full as there is a dollar per acre variable fee.

DBF TABLES UPDATED

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B43-DBPOU.DBF 5-9-00

OCT 23 2000

B43-DBPOD.DBF 5-9-00

JPEG LAYOUT 43-07103 WICKEL

PAGE 1/2

RECOMMENDED P/U FOR CONNOR CREEK SYSTEM. OVERLAPS WITH BLACKSMITH CREEK P/U AND A PORTION OF THE GROUNDWATER SYSTEM

CLAIM INIT

T. R. S. 900

Original in AB-07103

P/D PHOTO ID. DATE

info from field exam on 10-13-94 KKC for Connor Cr. div system

TEETER, NYE
#7 WICKEL

#2 WICKEL

Bowcut
#10 Pies

WINNIE

SPLIT

#1 Pies

SPES

TO SEC 22

SENE

Pie →

WICKEL DATA

SECTION 15, 14, 22, 23

WICKEL

15 14

22 23

TOTAL IRRIGATED ACRES BY SOURCE
SEC 14 NE 1/4 SEC 14
CONNOR CR 1
BLACKSMITH CR 1
GROUNDWATER 5

E213

25

7.9

#10 Pies

Bowcut

#2 WICKEL

SPLIT

#1 Pies

SPES

TO SEC 22

SENE

Pie →

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SPES

TO SEC 22

SENE

Pie →

WICKEL DATA

SECTION 15, 14, 22, 23

WICKEL

15 14</

P/U
CONTINUED

Original in
A43-07103^E

F = FARMSTEAD

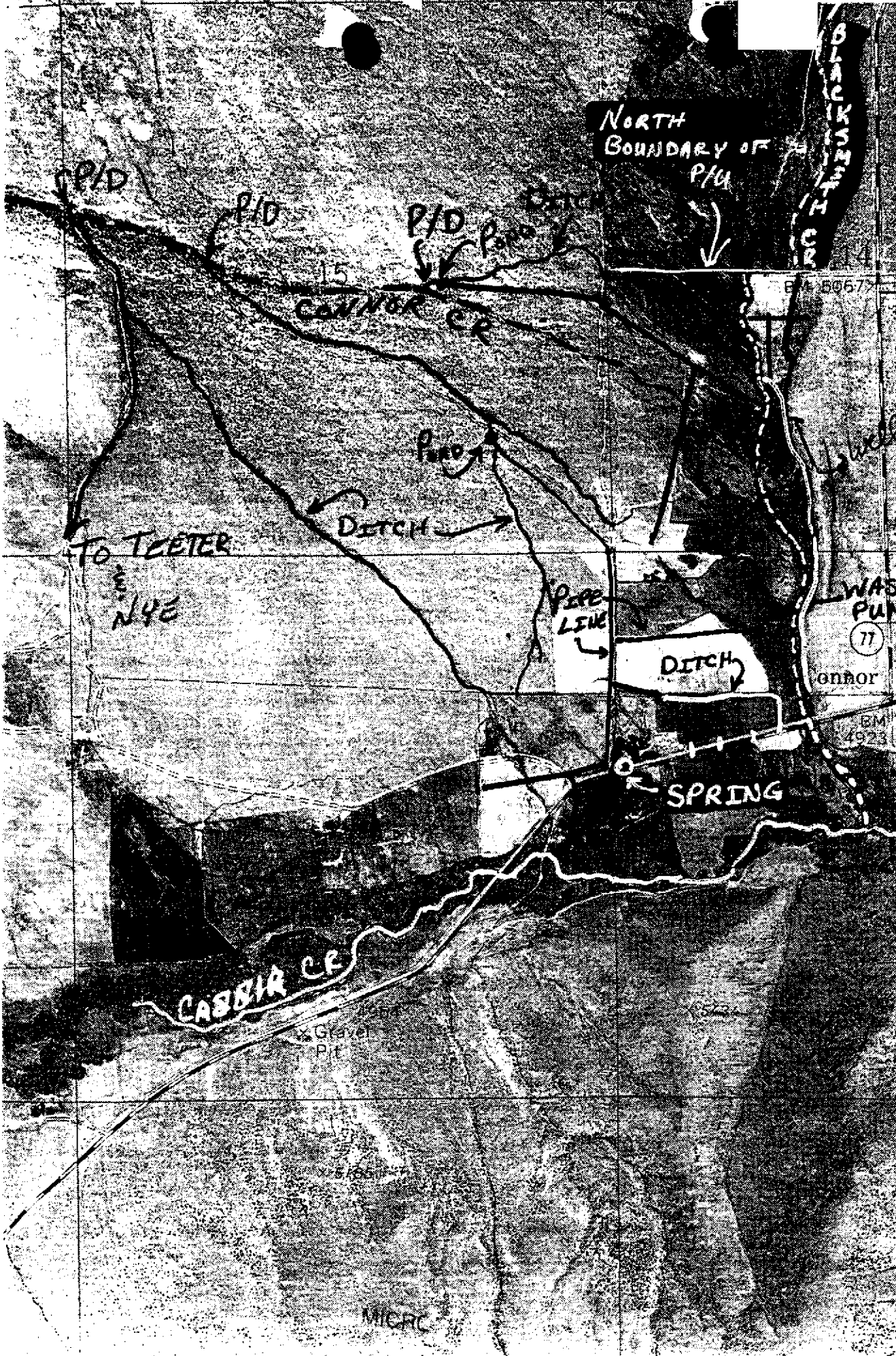
E218

LANE NOT
PART OF
RECOMMENDATION

SUB IRRIGATED

PAGE 2/2
RECOMMENDED P/U FOR CONNOR CREEK
SYSTEM. OVERLAPS WITH SPRING P/U

*Revised P/U
modified
changes through
KRC 6-9-00*



NORTH
BOUNDARY OF
P/U

BLACK
HAWK
CR

CANNON CR

TO TEETER
NYE

DITCH

PIPE
LINE

DITCH

SPRING

CASSIA CR

WASTE WATER
PUMP

17
Connor

MAHO 811 7 MI
INTERSTATE 80N
15 M

4683

Original in
A43-07103

4682

MICRC

OCT 23 2000

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Arden Michel</u> Address <u>Elba, Idaho</u> Owner's Permit No. <u>43-7103</u>	7. WATER LEVEL Static water level <u>28</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature <u>54</u> °F. Quality <u>good</u>																																																																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____	8. WELL TEST DATA ☒ Pump ☐ Baller ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr><tr><td><u>560</u></td><td><u>300'</u></td><td><u>6</u></td></tr></table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>560</u>	<u>300'</u>	<u>6</u>																																																										
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type) _____	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th rowspan="2">Hole Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>14"</td><td>0</td><td>12</td><td>Clay & gravel</td><td></td><td>X</td></tr><tr><td></td><td>12</td><td>78</td><td>Clay & gravel</td><td>X</td><td></td></tr><tr><td></td><td>78</td><td>130</td><td>Gravel</td><td>X</td><td></td></tr><tr><td></td><td>130</td><td>336</td><td>Gravel & clay</td><td>X</td><td></td></tr><tr><td></td><td>336</td><td>350</td><td>Gravel & clay</td><td>X</td><td></td></tr><tr><td></td><td>350</td><td>475</td><td>Clay & gravel</td><td></td><td>X</td></tr><tr><td></td><td>475</td><td>480</td><td>Broken clean gravel</td><td>X</td><td></td></tr><tr><td></td><td>480</td><td>620</td><td>Gravel</td><td></td><td>X</td></tr><tr><td></td><td>620</td><td>680</td><td>Boulders some clay</td><td>X</td><td></td></tr></tbody></table> <i>this material is a lava formation</i>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	14"	0	12	Clay & gravel		X		12	78	Clay & gravel	X			78	130	Gravel	X			130	336	Gravel & clay	X			336	350	Gravel & clay	X			350	475	Clay & gravel		X		475	480	Broken clean gravel	X			480	620	Gravel		X		620	680	Boulders some clay	X	
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____	10. Work started <u>Aug 1980</u> finished <u>May 1981</u>																																																																
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>250</u> inches</td><td><u>14</u> inches</td><td><u>1</u> feet</td><td><u>338</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☐ Yes ☒ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☒ Torch Size of perforation <u>1/4</u> inches by <u>6</u> inches Number <u>300</u> perforations From <u>100</u> feet To <u>330</u> feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>30'</u> Material used in seal: ☒ Cement grout ☐ Pudding clay ☒ Well cuttings Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>3" steel pipe to</u> <u>to 45' from pad</u>	Thickness	Diameter	From	To	<u>250</u> inches	<u>14</u> inches	<u>1</u> feet	<u>338</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Lloyd Bros. Drilling</u> Firm No. <u>102</u> Address <u>Elba, Idaho</u> Date <u>April 16, 81</u> Signed by (Firm Official) <u>Arlo P. Lloyd</u> and (Operator) <u>Arlo P. Lloyd</u>																																												
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6. LOCATION OF WELL Sketch map location must agree with written location. County <u>Cassia</u> Subdivision Name _____ Lot No. _____ Block No. _____ <u>OCT 23 2000</u> 1/4 Sec. <u>14</u>, T. <u>13</u> N. S. R. <u>25</u> E. S.																																																																	

10 11
+
15 14

E153

15 14
+
22 23

MICRO LEVEL

OCT 2 5 2008

E218

A
35

B
79

WIND

CD

PRU

N-22

NOT TO SCALE

R23

R25

L
8.0

15 14

22 23

E218

T 1464

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3.3

C
5.4

MICROFILMED

2000

22 23

27 26

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: J.E. Stenton Date 8-4-87
Owner: _____ Permit No. _____

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

Measured with about 50 Rainbirds on.
Lots of surging during measurement.

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 21.0
I = Pipe Thickness in Inches = 0.25"
ID = $2 [(0.1592 \times \text{CIR}) - I] = \dots\dots\dots$ 6.1845

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 6,065
State ID No. _____

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14"- 16"	4.01
18"- 24"	4.02
30" or larger	4.03

C selected 3.75

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

High Reading = 16.0
Low Reading = 9.7
High - Low = H = 6.3

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

360 gpm

$$Q = \frac{(6.1845)^2 \cdot (\sqrt{6.3}) \cdot (3.75)}{448.8} = \underline{.80} \text{ CFS}$$

SKETCH (If not shown on Field Report)

MICROFILMED
OCT 23 2006

87
93 - 17
100

6-1-84 GE 60 hp motor #DHJ405419

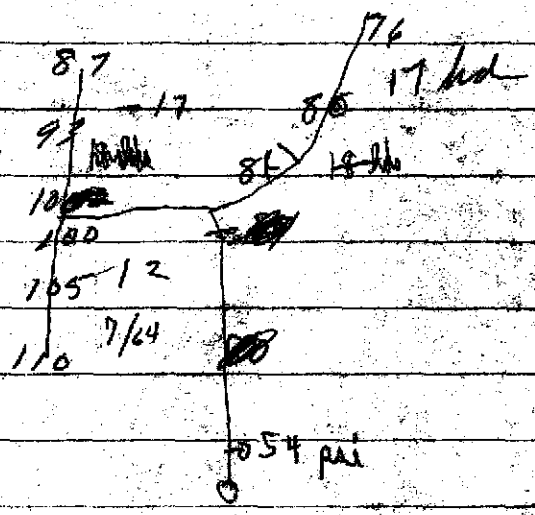
Jayne • Bowler pump #28194 Model 12ELM

~~water level about 150'~~

~~17~~ 7/64" rainbirds on during measurement

34

12 7/64" hls



17 hls 9/64" ave, 80 psi = $17 \times 5.29 \text{ gpm/ft} = 89.93 \text{ gpm}$

17 hls 9/64" ave, 93 psi = $17 \times 5.70 \text{ gpm/ft} = 96.9$ } 0.51 ft
~~29.837~~ = 43.9

12 hls 7/64" ave 105 psi = $29.837 D^2 \sqrt{H} = 29.837 \times .109375 \times 10.24675 = 33.114 \text{ gpm}$

11.4 acres irrig in spring

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OCT 23 2000

No.01
LOG NAME:K1
START :10-04 17:37
END :10-04 17:46
INTERVAL:00:01:00

10-04 17:37:00
+3.797E+0 ft/s
+3.034E+2 gal/m
+TOTAL 0000282 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:38:00
+3.767E+0 ft/s
+3.011E+2 gal/m
+TOTAL 0000586 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:39:00
+3.743E+0 ft/s
+2.992E+2 gal/m
+TOTAL 0000894 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:40:00
+3.850E+0 ft/s
+3.077E+2 gal/m
+TOTAL 0001199 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:41:00
+3.807E+0 ft/s
+3.043E+2 gal/m
+TOTAL 0001503 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:42:00
+3.800E+0 ft/s
+3.037E+2 gal/m
+TOTAL 0001806 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:43:00
+3.853E+0 ft/s
+3.080E+2 gal/m
+TOTAL 0002110 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:44:00
+3.871E+0 ft/s
+3.094E+2 gal/m
+TOTAL 0002418 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:45:00
+3.823E+0 ft/s
+3.055E+2 gal/m
+TOTAL 0002724 gal
-TOTAL 0000000 gal
NORMAL

10-04 17:46:00
+3.784E+0 ft/s
+3.024E+2 gal/m
+TOTAL 0003028 gal
-TOTAL 0000000 gal
NORMAL

303

301

299

308

304

304

308

309

306

302

304.4 ~ Average

$$\frac{304.4}{448.83} = \boxed{0.68 \text{ cfs}}$$

MICROFILMED

OCT 23 2000

43-07103

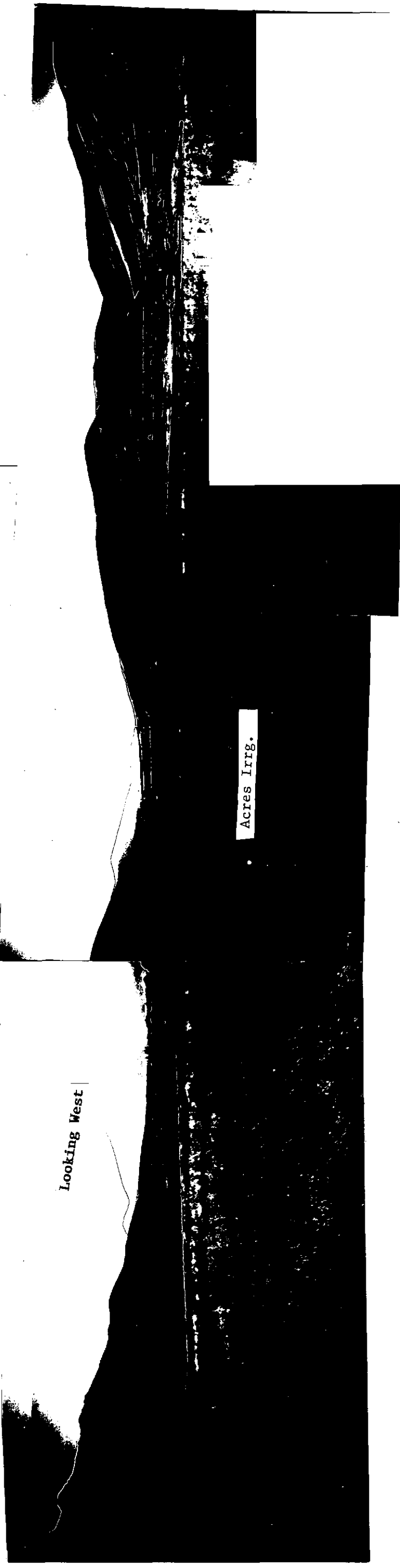


Looking SE'ly

Sprinklers

Acres Irrg.

MICROFILMED



Looking West

Acres Irrg.

Well's steel
mainline



Closeup of M.P.



MICROFILMED

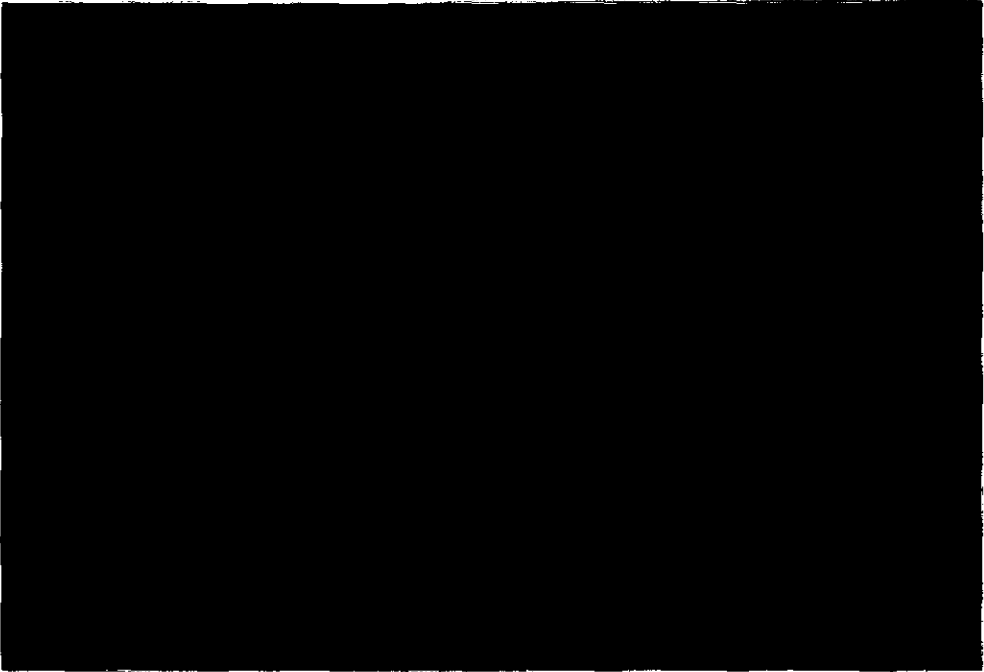
OCT 23 2000

43-7103

P/U looking NW
from well.
Note portable mainline,

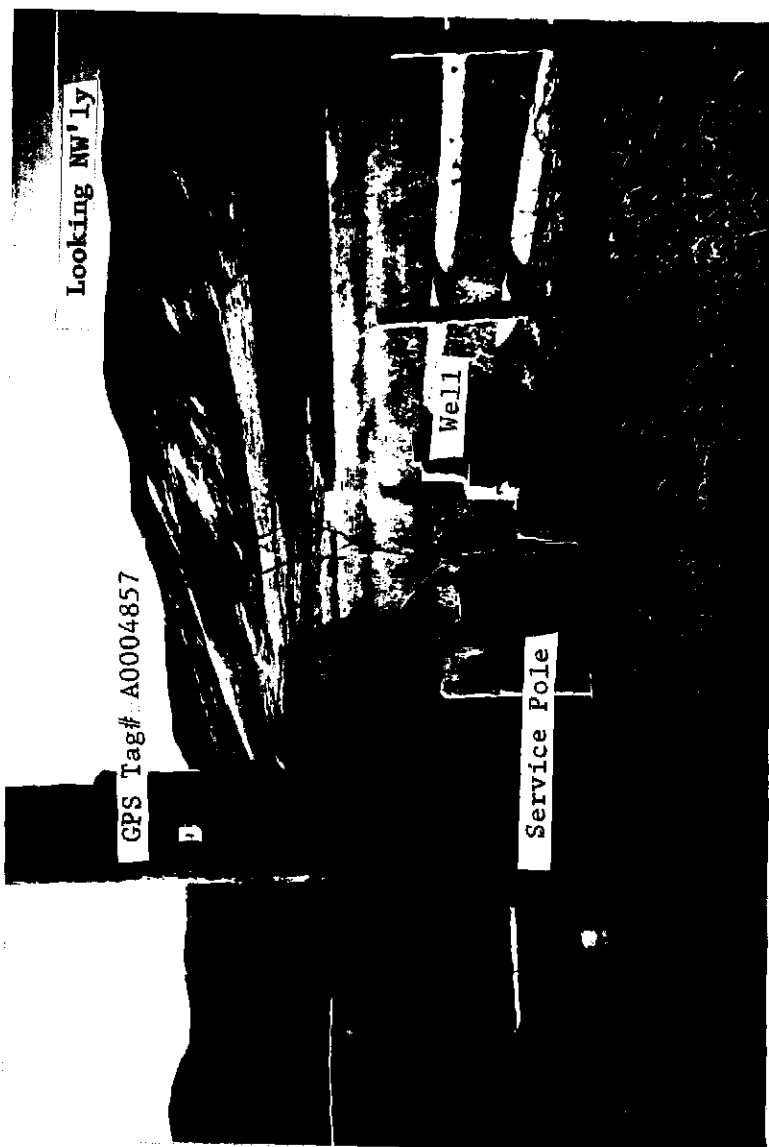


P/U looking west
from well,



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OCT 23 2000



MICROFILMED
OCT 23 2000

GPS TAG#

40004857

R100423A

GPS TAG#
A0004857
R100423A



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OCT 23 2000

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 292 \cdot 4 = 1168 \text{ AFA}$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .8 \cdot 244 \cdot 1.98 = 387$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 387 \text{ AFA}$$

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		
irrig	3-15	11-15	.80	387
Totals:			.8	387

2. Recommended Amendments

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

I. AUTHENTICATIONField Examiner's Name Kelly K. Christensen Date 5-10-00

Reviewer _____ Date _____

SEAL

MICHO
OCT 23 2000

E. NARRATIVE/REMARKS/COMMENTS

4/86

RECEIVED

SEP 2 1986

Department of Water Resources
Southern District Office

RECEIVED

SEP 3 1986

STATE OF IDAHO
Department of Water Resources
DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only

Fee Received 125.00

Date 9/2/86

Receipt # 38686

Receipt by M. Sullivan

Sent to S.O. 9/2/86

RECEIVED

AUG 28 1986

1. Permit No. 43-7103

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit. Attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Arden Wickel

3. Post Office Address: Malta Idaho 83342 HC - 61

Box 1284 Telephone No. 638 5547

4. Source of Water: Deep Well

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 500 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 200 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

June 1981

8. Person to contact to accompany the department representative during the field examination:

Arden Wickel
(Name)

Malta Idaho HC 61 Box 1284 638 5547
(Address) (Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner. I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

8-26-86
Date

Wm Arden Wickel
Signature of Permit Holder (and title, if appropriate)

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

43-7103
WICKEL, WILLIAM ARDEN
MALTA, ID 83342

138058

August 12, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers or geologists certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing of certified water

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OCT 23 1986

right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

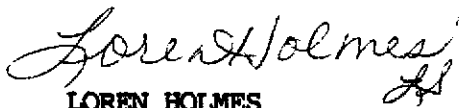
FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department office.

Southern Region
Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Sincerely,


LOREN HOLMES
Southern Regional Manager

Enclosures

MICROFILMED
OCT 23 2000

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 43-7103

Name(s) of Permit Holder(s): William Arden Wickel

Post Office Address: MAITA Idaho

Tel. No. 638-5547

- ☐ I hereby certify that construction of diversion works for the above referenced permit began on June 80 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason(s) and my control*:

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*Note: A financing difficulty is not an acceptable reason.

7-6-82
Date

OCT 23 2000
William Arden Wickel
Signature of Permit Holder

W A Wick

MAITA IDAHO

83342

Department of Water Resources

JUL 8 1982



RECEIVED

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



MICROFILMED

OCT 23 2000



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

June 12, 1985

William A. Wickel
Malta, ID 83342

Re: Water Right Identification No. 43-7103

Dear Wateruser:

The proof of beneficial use (Form A) which you recently submitted to the department is being returned to you for the following reason:

☒ Proof of beneficial use has already been submitted for the water right.

☐ Proof of beneficial use is not applicable for existing licensed rights.

☐ Proof of beneficial use is not applicable for existing decreed rights.

☐ Proof of beneficial use is not applicable for a right represented by a claim to a water right.

☐ Other:

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

cc: Region

MICROFILMED

OCT 23 1985

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

1041 Blue Lakes Blvd. N.
Twin Falls, Idaho 83301
(208) 734-3578

DECEMBER 14, 1987

WILLIAM ARDEN WICKEL

MALTA ID 83342

RE: Permit No. 43-7103

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 734-3578 or in person at our office at 1041 Blue Lakes Blvd. N. Twin Falls, Idaho.

Sincerely,
s/Mary A. Newby
Secretary

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OCT 23 2000

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

WICKEL, WILLIAM ARDEN
MALTA, ID 83342

138640

PROOF DUE NOTICE

MAY 31, 1983

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 43-7103 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE AUGUST 01, 1983. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH 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, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER THE BENEFICIAL USE POSTCARD OR A 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,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

RECEIVED
MAY 31 1983



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

July 15, 1982

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the regional office nearest to you.

Sincerely,

DAVID R. TUTHILL JR., P. E.

Supervisor, Water Allocations Section

DRT:jg

Enclosures

NORTHERN REGION OFFICE

Route #5, Box 203, Government Way
Coeur d'Alene, Idaho 83814
Telephone 667-6484

EASTERN REGION OFFICE

150 Shoup Avenue
Idaho Falls, Idaho 83401
Telephone 525-7161

SOUTHERN REGION OFFICE

1041 Blue Lake Boulevard North
Twin Falls, Idaho 83301
Telephone 734-3578

WESTERN REGION OFFICE

92 South Cole Road
Boise, Idaho 83709
Telephone 334-2190





State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

August 10, 1978

Re: Permit No. 43-7103

William Arden Wickel
Malta,
Idaho 83342

Dear Mr. Wickel:

Your approved copy of Application for Permit is enclosed and we direct your attention to the conditions of approval on the fourth page.

Please note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. Enclosed is a letter describing the different types of measuring devices accepted by this Department.

The exercise of this permit may also be affected by the court's determination of water rights in the case of Idaho Power Company v. State of Idaho, et al., Civil No. 62237, currently pending before the District Court of Ada County.

Idaho Power officials tell us that because of Case No. U-1006-124 filed before the Idaho Public Utilities Commission, Idaho Power Company is asking the District Court of Ada County to determine whether the Power Company's water rights on the Snake River are protected against subsequent upstream appropriations in the waters of the Snake River and surface and subterranean tributaries between Milner Dam and Hells Canyon.

Since the use of water under your permit may affect the flows in this reach of the Snake River, the final decision in Idaho Power Company v. State of Idaho, et al. (Ada County Civil No. 62237) may determine to what extent the exercise of your permit may be subject to the water rights of Idaho Power. While the Ada County court is examining this question, Idaho Power Company has not filed a specific protest to your permit. However, the Department of Water Resources has been advised that the Power Company is not waiving any of its rights to contest or limit the exercise of your permit or a subsequent license or water right. If you have any questions, please let us know.

Sincerely,

LENN SAXTON
Chief, Operations Bureau

kw
Enclosure

ENCLOSURE

The average yearly
diversion for irri-
gation purposes
shall not exceed
3.0 acre feet per
acre from all
sources combined
over any five year
period.

43-7103 - *Wichel*

STAFF REVIEW - STATE OFFICE

1. ☒ Name vs. Signature *OK*
2. ☒ Source
3. ☒ Point of Diversion
4. ☒ Amnt. & Period of Use
5. ☒ Descrip. of Diverting Wrks.
6. ☒ Time req. for Proof of B/U
7. ☐ Place of Use for other than irrig.
8. ☒ Place of Use for irrigation (add acres)
9. ☒ Property Owner at Pt. of Div. & Pl. of Use
10. ☒ Map
11. ☒ Fee & Rec't. No.

Copies Sent To:

☒ Idaho Health Department
☒ Idaho Fish & Game Dept.
☒ Bureau of Land Management

☒ U.S.F.S.
☒ Dept. of Lands
☒ Other

Dam Safety Information *N/A* (Goes to Permit Section)

Check:

Critical G.W. Area ☒ yes *Opened 7/22/77* ☐ noOther rights on same land *None - 29832 (old #) cancelled.*Withdrawals of all protests received ☐ yes ☐ no

Conditions:

ID Power Co. Letter - Snake R. ☐ID Power Co. Letter - G.W. & Tribs. ☐Snake River Condition ☐Payette River Letter ☐Priority Date *7/22/77*Water Quality #16 ☐Water Quality #10 ☐
intrastate ☐ interstate ☐Meas. Dev. or Sc. Meas. ☐*A* Totalizing ^{measuring device} meter *shall be installed & maintained at the pt. of diversion*
Supplemental ☐Right-of-Way Cond. ☐Watermaster Cond. ☒Wtr. Dist No. *43-C**Cassia Creek*
Meas. Dev. Cond. for apps within
a Water Dist. ☐*Concl # 8*

Jan Grover
Reviewer
8/1/78
Date

RECEIVED

JUL 17 1978

Department of Water Resources

1. How soon would you proceed to have the well constructed?

In Sept. 2, yr -

2. Do you anticipate using the water from the well as the primary source of water for irrigation or as a secondary source for land presently being irrigated from a surface water source? Also show number of new acres to be irrigated.

Secondary. none

3. Do you plan to, in fact, irrigate and/or develop all the land shown on the application? If not, how many acres?

215 acres

4. Would you object to the Department issuing your permit for half or a third of the amount applied for?

~~Yes~~ - No

5. What manner do you feel would be an equitable way in which to issue the permits if less than applied for?

one half.

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State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 384-2215

July 11, 1978

Re: Application for Permit No. 43-7103

William Arden Wickel
Malta,
Idaho 83342

Dear Mr. Wickel:

The Department has received approximately 18 applications for the appropriation of groundwater in the Elba sub-basin. An estimated depletion of the aquifer based on those applications is approximately 4800 acre feet per year. The average annual underflow available in the Elba sub-basin, however, has been estimated at approximately 1400 acre feet per year.

Since we have received applications in excess of water available, it would be most helpful to the Department in the analysis of this matter, if you would provide some additional information. This office has been advised by our Southern Regional office that some wells have been drilled without too much success.

Attached is a sheet with five questions. Please complete the sheet and return to this office by July 21st, 1978.

Your accurate response to these questions will be appreciated by the Department.

Sincerely,

L. GLEN SAXTON
Chief, Operations Bureau

LGS:kw
Attachment

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 43-7103 - William Arden Wickel

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

- (1) C.H. 7/26/77 In form to receipt
- (2) _____ Send Copies to:
_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management
- (3) _____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant
- (4) L.H. 7/28/77 In form for advertising
- (5) _____ Platted on Map No. _____
- (6) _____ Located within Water District No. _____
- (7) mls 9-1-77 Critical groundwater area: yes _____ no ☒
- (8) mls 9-1-77 Groundwater levels:
_____ Declining, ☒ Stable, _____ Increasing
(comment) _____
- (9) _____ Other rights on the same place of use
- (10) _____ Comments: None 29832 cancelled
- (11) af 9/1/77 Affidavit of Publication received(date) _____
- (12) af 7/27/77 Final date for protests 8/26/77
Protests received: yes _____ no ☒
- (13) _____ All requested information received from agencies or applicant: yes _____ no _____
- (14) mls 9-1-77 Action recommended:
☒ Approve _____ Deny _____
_____ Proposed Priority
_____ Reason for Reduction
☒ Measuring device required
_____ See attached sheet for other conditions of approval
_____ No special conditions for approval
- (15) District Southern By Michael Stueb Date 9-1-77

cc sent to Boise 7/29/77 af

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that

~~William Arden Wickel~~

~~Malta, Idaho 83342~~

has on ~~7/22/77~~ submitted Application No. ~~43-7103~~

for a permit to appropriate ~~6.4~~ cubic feet per second acre feet per annum
~~XXXXXXXXXXXXXXXXXXXX~~

of water from ~~Groundwater~~

by means of ~~Deep well, flood irrigation, & Sprinkler system~~

within the ~~SW $\frac{1}{4}$, Sec. 14, Twp. 13S, Rge. 25E, B. M. Cassia County~~

to be used from ~~Mar. 15 to Nov. 15 for irrigation purposes of 5220 acres~~

for
~~XXX~~

within the ~~SW $\frac{1}{4}$, Sec. 14; NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 23; E $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 22,~~
~~Twp. 13S, Rge. 25E, B.M.~~

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before ~~8/26/77~~.

C. Stephen Allred

Director

Published in the ~~South Idaho Press~~

on ~~8/9~~ and ~~8/16/77~~

MICROFILMED

77-337

BO/OK 8/9/77
**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that William Arden Wickel, Malta, Idaho 83342 has on 7/22/77 submitted Application No. 43-7103 for a permit to appropriate 6.4 cubic feet per second of water from Groundwater by means of deep well, flood irrigation, & sprinkler system within the SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 14, Twp. 13S, Rge. 25E., E.M. Cassia County to be used from Mar. 15 to Nov. 15 for irrigation purposes of 320 acres within the SW $\frac{1}{4}$, Sec. 14; NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 23; E $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 22, Twp. 13S, Rge. 25E., B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before 8/26/77.

C. Stephen Allred
Director

Published in the South Idaho Press on
August 9, 16, 1977.

July 27, 1977

South Idaho Press
Box 190
Burley, Idaho 83318

Re: Application for Permit No. 43-7103 - William Arden Wickel
43-7102 - Ruel Barker
43-7099 - Gale &/or Lucille &/or Michael &/or Ronald K. Ward
43-7096 - William Jones
43-7100 - Keith &/or Vivian Darrington
43-7104 - John Hedges

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Sincerely,

Michael L. Steele
Southern Region Supervisor

MS/dj

Bill submitted: _____

RECEIVED