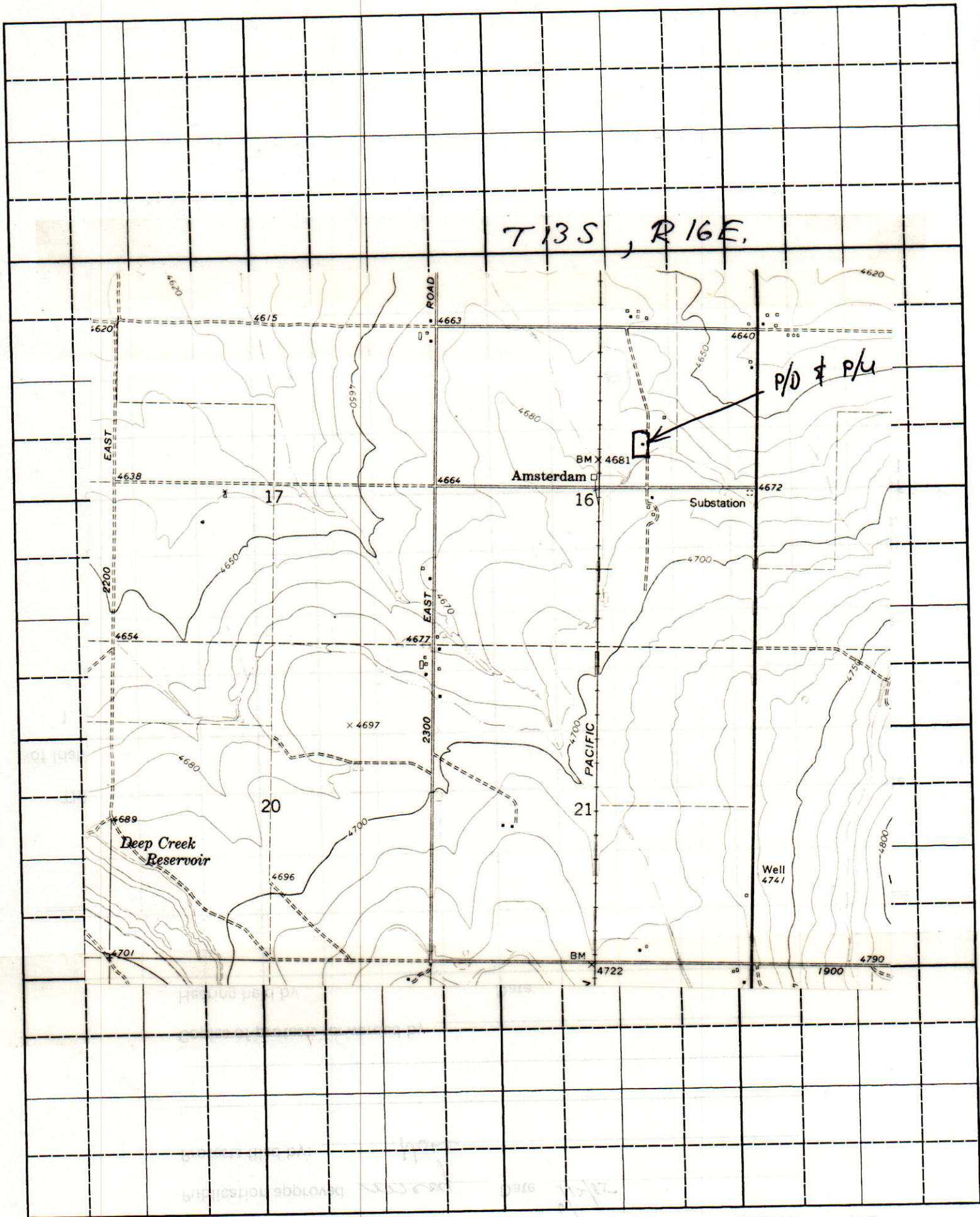


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Glen R. Kewell
(Applicant)

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

NOV 15 1994

Department of Water Resources

A. GENERAL INFORMATION

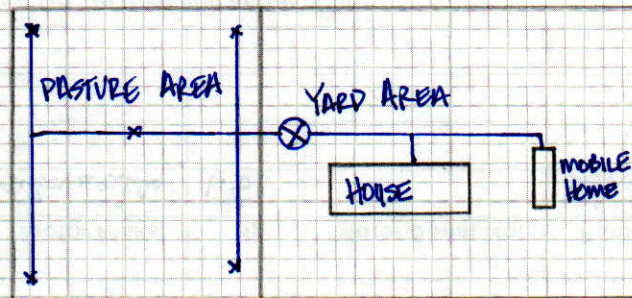
1. Owner: Glen R. Kunkel ~~Hollister~~ Permit No. 47-7901
Current Address: ~~Rt. 1 Box 4543 Twin Falls, ID 83301~~ Phone No. 655-4281
2. Accompanied by: Same 2050 N. 2366A E. EXAM. DATE: 8-1-91
Address: Twin Falls Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: none ☐ Copies Attached
2. Other water rights with same point of diversion: none ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



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DEC 11 1995

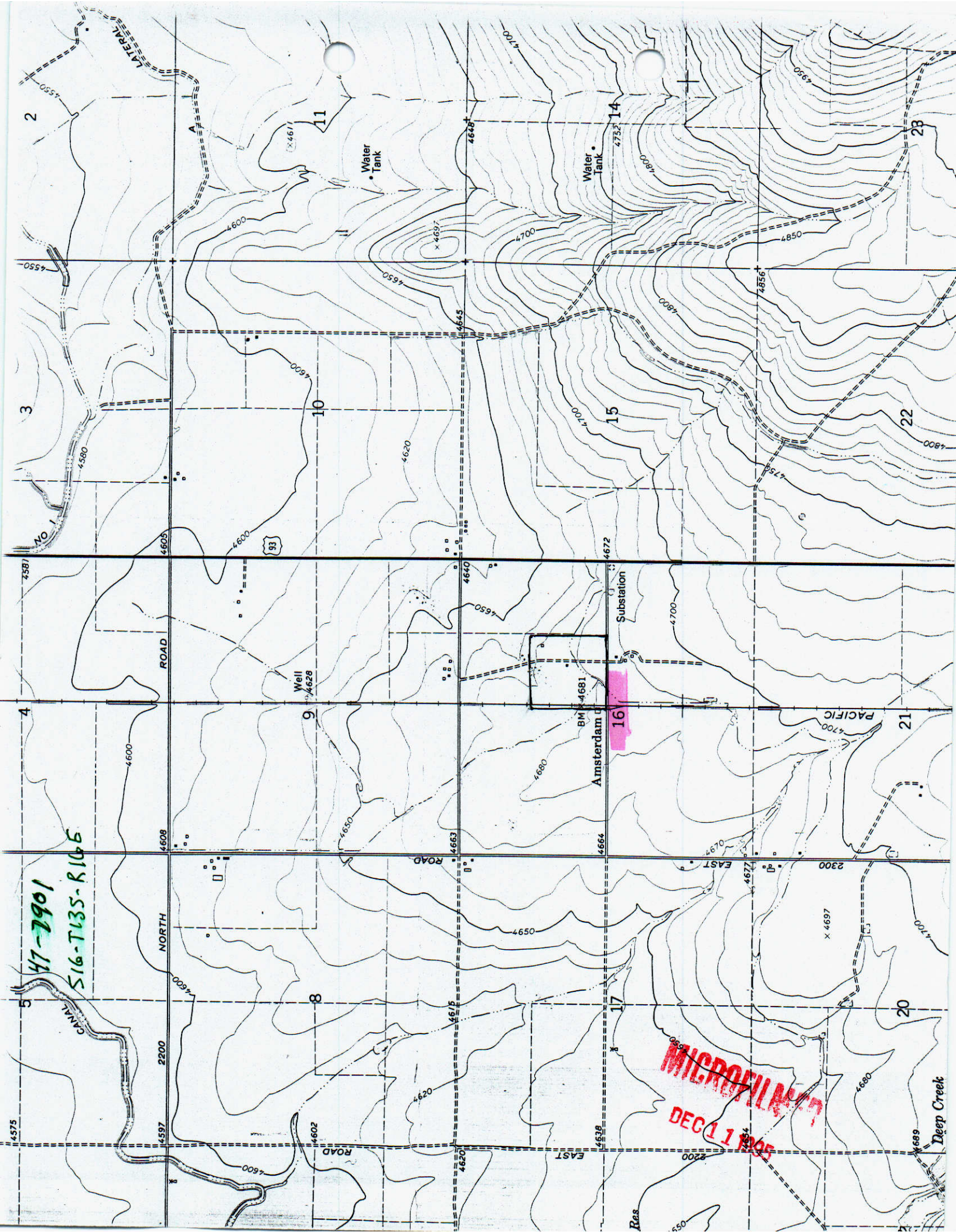
Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

516-T135-R16E

516-T135-R16E

DEC 11 1963



47-7901

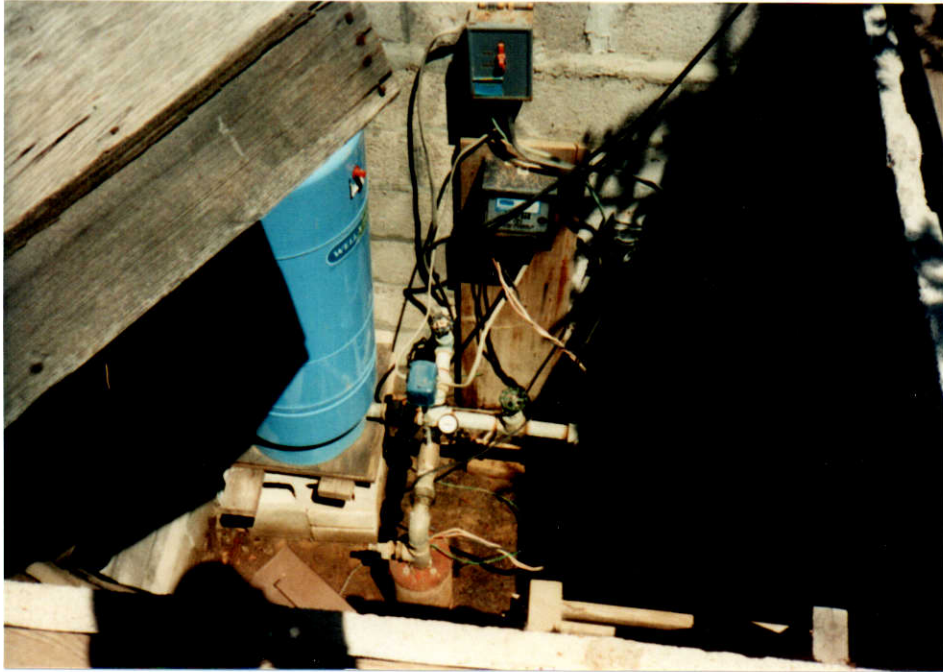


P/u - home



P/u - pasture area

RECEIVED
DEC 11 1995



P/D — well & pressure tank



P/U — yard area

RECORDED

DEC 11 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07901

Priority: June 15, 1983

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

9.2 AF

This is to certify, that GLENN R KUNKEL
2050 N 2366A E

TWIN FALLS ID 83301

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 15, 1983; and has submitted Proof of Beneficial Use on November 28, 1990. An examination indicates that the works have a diversion capacity of 0.040 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	0.04 CFS	8.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	9.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 16, Township 13S, Range 16E
TWIN FALLS 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	16E	16	SWNE	2		2

Total number of acres irrigated: 2

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

DEC 11 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07901

CONDITIONS OF APPROVAL AND REMARKS

6. Domestic use is for 2 homes.
7. Domestic use does not include lawn, garden, landscape, or other types of irrigation.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 6TH
day of DECEMBER, 1995.


Acting for KARL J. DREHER, Director

17995

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 47-7901 IN)	
THE NAME GLENN R. KUNKEL)	ORDER OF REINSTATEMENT
_____)	

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use be submitted on or before January 1, 1991; and,

WHEREAS, Section 42-218a Idaho Code provides that the Department notify permit holder sixty days prior to the proof due date; and,

WHEREAS, the Department sent notice to the permit holder by certified mail that proof was due with instructions as to the steps to be taken to make said proof; and,

WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit proof of beneficial use form; and,

WHEREAS, on November 28, 1990, the permit holder submitted the proof of beneficial use for this water right; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of lapsing; and,

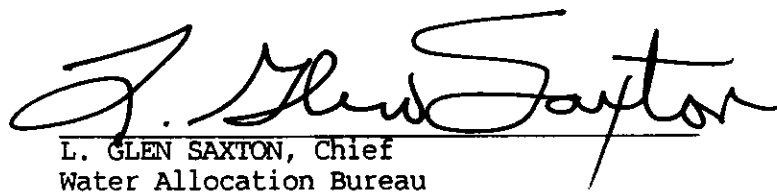
WHEREAS, the permit holder provided a reasonable showing as to why said permit should be reinstated by submitting the proof of beneficial use form timely;

RECEIVED

MAR 10 1991

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 47-7901 be REINSTATED
with no advance in priority.

Dated this 25th day of February, 1991.


L. GLEN SAXTON, Chief
Water Allocation Bureau

RECEIVED

For Office Use Only
Amt. of Fee \$
Date 11-28-90
Receipt No.
Received by gf stein

STATE OF IDAHO

NOV 28 1990

Department of Water Resources
Southern Region Office

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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

1. Permit No. 47-7901 Telephone No. 655-4281

2. Name(s) of Permit Holder(s): Glenn R. Kunkel

3. Post Office Address: Rt. 1 Box 4593, Twin Falls, ID 83301

4. Source of Water: Groundwater

a. If ground water, well driller's name: Walker Date drilled: 1972

b. Pump horsepower: Pressure (psi): Dynamic pumping level (ft.): 115

5. Extent of Use: Well serviced by Floyd Lilly Co., Twin Falls

Domestic 2 (No. of households) Irrigation 2 (No. of acres)

Stockwater (No. and type of stock) Other

6. Total rate and/or volume for which proof is submitted 0.04 cfs acre/feet

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

Measuring device: Required? Yes No Installed? Yes No

OR

Flow Measurement Port: Required? Yes No Installed? Yes No

8. Fee Enclosed: \$ (See License Examination Fee Schedule)

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

Permittee
Name Telephone No.

Address

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

11-28-90
Date

Glenn R. Kunkel
Signature (and title if on behalf of a company or organization)

Corrected 5/20/85

Form 202
3/78

Ident. No. 47-7901

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

RECEIVED

MAY 20 1985

To appropriate the public waters of the State of Idaho

Department of Water Resources
Sawtooth District Office

1. Name of applicant Glenn R. Kunkel Phone 655-4281
Post office address Rt. 1 Box 4593, Twin Falls, Ida. 83301
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 16 Township 13S
Range 16E B.M. Twin Falls County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.08 for Irrig. purposes from Mar. 15 to Nov. 15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 0.12 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing Well & Motor
used since 1972 - 1973

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial

use is 5 years (minimum 1 year - maximum 5 years).

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: _____ horsepower 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 1.

(5) If water is to be used for other purposes describe: _____

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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	16E	16			2.5														2.5

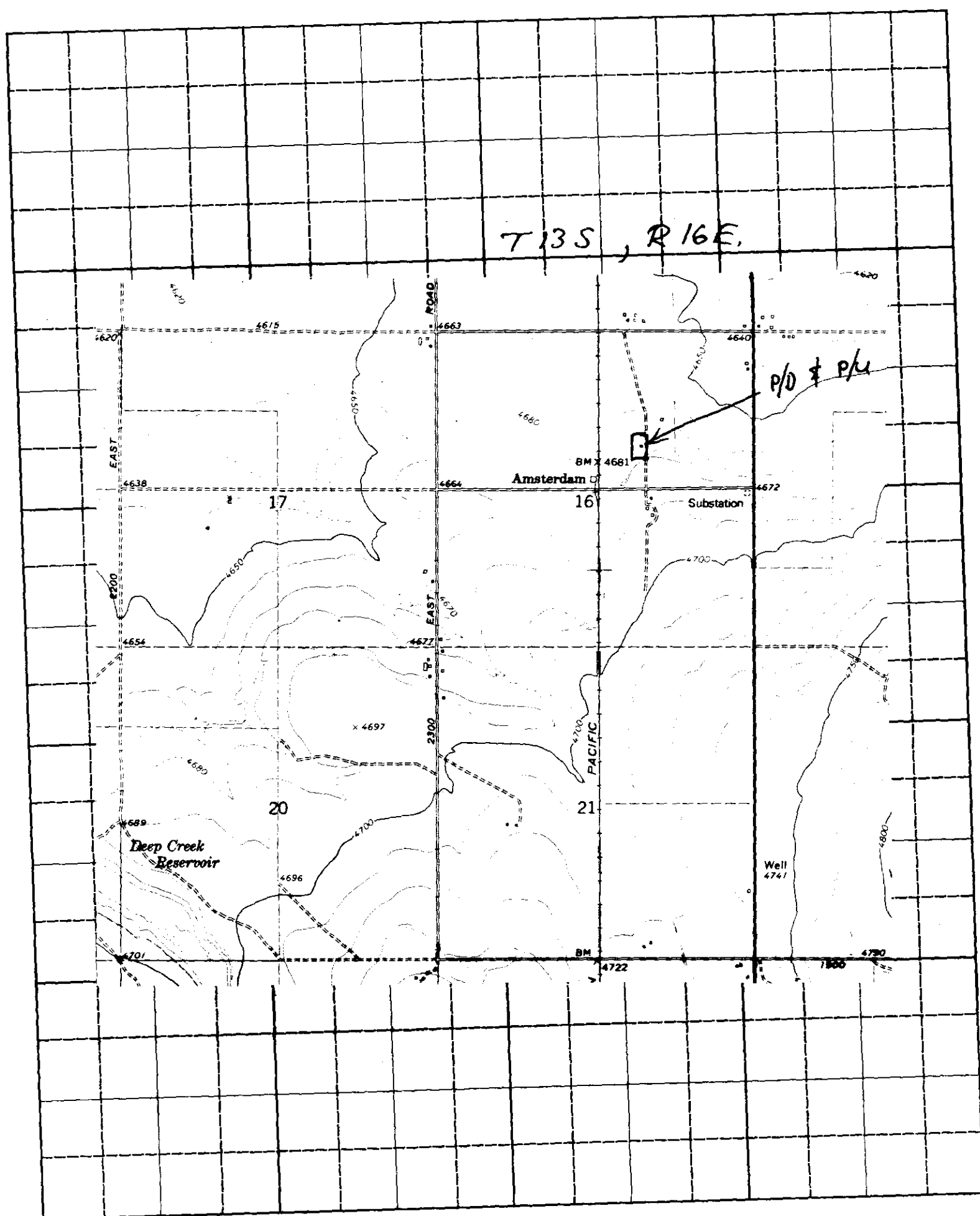
Total number of acres to be irrigated 2.5

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
- 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.

Glen R. Kewick
(Applicant)

MICROFILMED

(Corrected) Original filed 6/15/83

Proposed Priority 6/15/83

Received by ADM Date 5/20/85 Time 4:23 p.m.

Preliminary check by JL Fee \$ ~~10.75~~ \$45.00

Received by _____ Date 6-15-1983 30304

Publication prepared by marya Date 5/30/85 re-adv

Published in times news

Publication dates 4/1 + 6/13/85 + 6/20/85 7/17 + 10/1/85

Publication approved mary Date 6/12/85

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by ADM KW

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. 47-7901, 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 January 1, 19 91.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 24th day of January, 1986.

A. Glen Saxton
Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant GLENN R. KUNKEL Phone 655-4281
Post office address Rt 1 Bx 4593 TWIN FALLS, IDAHO 83301
2. Source of water supply groundwater which is a tributary of ✓
3. Location of point of diversion is SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 16 Township 13S
Range 16E B.M. Twin Falls County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.46 for IRR purposes from 3-15 to Nov-15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 0.46 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. existing well
2 motor

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 6 inches; proposed depth of well is 230 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year - maximum 5 years).

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: _____ horsepower 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: _____

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MICROFILMED

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	SE¼	SW¼	
13S	16E	16			23														23

Total number of acres to be irrigated 23

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

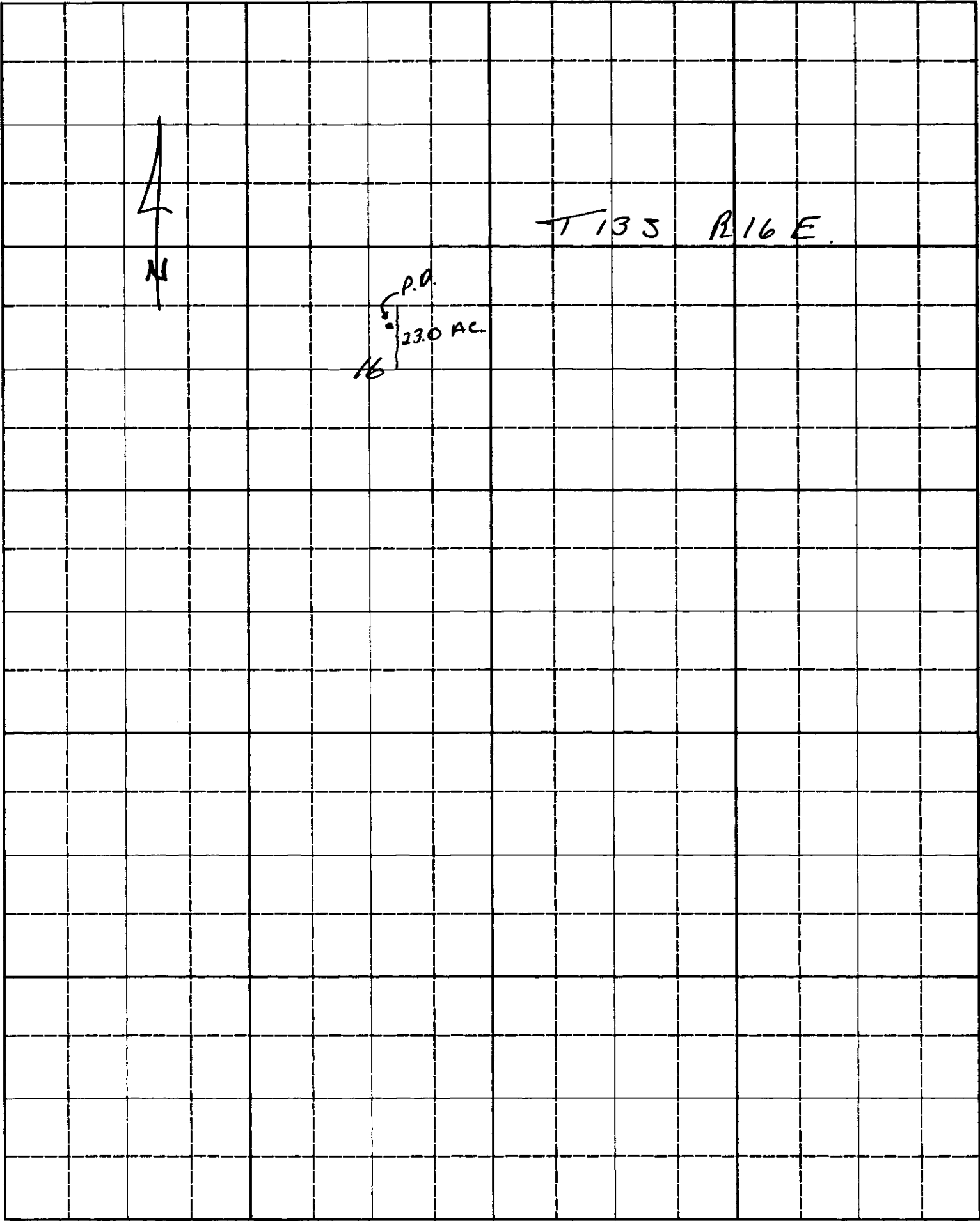
9. a. Who owns the property at the point of diversion Applicant

b. Who owns the land to be irrigated or place of use

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.

Glenn R. Kenkel
(Applicant)

MICROFILMED

30304

MICROFILMED

Received by JA Date 6-15-1983 Time 2:43
Preliminary check by _____ Fee \$ 45.00 ck #1090
Receipted by _____ Date _____
Publication prepared by margy Date 5/30/85
Published in times news
Publication dates _____
Publication approved _____ Date _____
Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by _____

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. _____, and said application is hereby _____.

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 _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: _____

Witness my hand this _____ day of _____, 19 ____.

Director

95 95

**NOTICE OF
APPLICATION FOR
WATER RIGHT**

The following applica-
tion(s) is (are) being
advertised to allow all
parties affected by the
addition of the public in-
terest criteria Sec. 42-
203C, Idaho Code the
opportunity to protest:

47-7901

KUNKEL, GLENN R.
Rt. 1 Box 4593, Twin
Falls, ID 83301

Source: Ground water
Date Filed: 06/15/1983
Diversion Pt: SWNE Sec
16 T 13S R 16E

Use: Irrigation (0.08
CFS)

Domestic (0.04 CFS)
In: SWNE Sec 16 T 13S
R 16E FOR 3 ACRES

47-8001

LUCICH, LEE
952 Trotter Drive, Twin
Falls, ID 83301

Source: Ground water
Date Filed: 05/10/1985
Diversion Pt: SWSW Sec
13 T 10S R 17E

Use: COMMERCIAL
(0.06 CFS)

DOMESTIC (0.04 CFS)
In: SWSW Sec 13 T 10S R
17E

47-8002

SCHNELL, RALPH
Box 122, Rogerson, ID
83302

Source: Ground water
Date Filed: 05/29/1985
Diversion Pt: NWSW Sec
14 T 14S R 15E

Use: Stockwater (0.40
CFS)

In: NENE NWNE
NENW NWNW SWNW
Sec 14 T 14S R 15E
SWSW SWSE SESE Sec
11 T 14S R 15E SWSW
SESW SWSE SESE Sec
12 T 14S R 15E NENE
NWNE SWNE LOT 02
(SNNW) SENW LOT 03
(NWSW) NWSE Sec 07 T
14S R 16E

Protests must be filed
with the Director,
Department of Water
Resources, Southern
Region, 1041 Blue Lakes
Blvd. North, Twin Falls,
Idaho 83301 on or before
November 4, 1985.

A Kenneth Dunn

Director

PUBLISH: Thursday, Oc-
tober 17, and 24, 1985.

Affidavit of Publication

STATE OF IDAHO.

COUNTY OF TWIN FALLS

ss.

No 15843

I, Belinda Jean Capps

being first duly sworn upo.

oath, depose and say that I am Print Clerk of the TIMES-NEWS,
published daily, at Twin Falls, Idaho, and do solemnly swear that a copy of
the notice of advertisement, as per clipping attached, was published in the regular and
entire issue of said newspaper, and not in any supplement thereof, for Two

consecutive weeks, commencing with the issue dated
October 17, 1985, and ending with the issue dated
October 24, 1985.

And I do further certify that said newspaper is a consolidation, effective February 16,
1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin
Falls News, published theretofore daily except Monday, both of which newspapers prior to
consolidation had been published under said names in said city and county continuously and
uninterruptedly during a period of more than twelve consecutive months, and said TIMES-
NEWS, since such consolidation, has been published as a daily newspaper except Saturday,
until July 31, 1978, at which time said newspaper began daily publication under said name
in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week
has been designated as the day on which legal notice by law or by order of any court of com-
petent jurisdiction within the state of Idaho, to be published weekly, will be published; and
that at the head of the editorial column of said combined newspapers, and in each issue ther-
of, Thursday is announced as the day on which said legal notices will be published.

Belinda Jean Capps

Subscribed and sworn to before me on this

day of

January

1986

Dianna Shuse
Notary Public in and for the County of Twin Falls,
State of Idaho, residing at Twin Falls, Idaho

ED

36

50-500 1

MICROFILMED

**NOTICE OF
APPLICATION OF
WATER RIGHT**

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

47-7801
KUNKEL, GLENN R., RT.
1 Box 4593, Twin Falls, ID
83301
Source GROUND
WATER

Date Filed: 06/15/1985
Division: Ft. SWNE sec
16 T 13S R 10E

Use: IRRIGATION (0.08
CFS)
DOMESTIC (0.04 CFS)
In: SWNE Sec 16 T 13S R
16E For 3 Acres

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before July 1, 1985
A. KENNETH DUNN
Director
PUBLISH: Thursday,
June 13 and 20, 1985.

Affidavit of Publication

STATE OF IDAHO.

COUNTY OF TWIN FALLS

ss.

No 15183

I, Linda Copp McQuinn being first duly sworn upon oath depose and say that I am Print Clerk of the TIMES-NEWS, published daily at Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per clipping attached, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for Two consecutive Weeks, commencing with the issue dated

June 13, 1985, and ending with the issue dated June 20, 1985.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily except Monday, both of which newspapers prior to consolidation had been published under said names in said city and county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at which time said newspaper began daily publication under said name in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho, to be published weekly, will be published; and that at the head of the editorial column of said combined newspapers, and in each issue thereof, Thursday is announced as the day on which said legal notices will be published.

Subscribed and sworn to before me on this 20 day of

Notary Public in and for the County of Twin Falls,
State of Idaho, residing at Twin Falls, Idaho

JUL 25 1985

of
maye

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 6, 1995

GLENN R KUNKEL
2050 N 2366A E
TWIN FALLS ID 83301

RE: WATER RIGHT NO. 47-07901

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

DEC 11 1995

MEMORANDUM

DATE: November 29, 1995
TO: File No. 47-07901
FROM: Cindy Zimmerman
SUBJECT: Review of Beneficial Use Field Report

=====

The following adjustments were made on the field report to correct mathematical errors:

1. Capacity = $\frac{8.8 \times 0.7 \times 1.5}{115 + (2.31 \times 40)} = \frac{9.24}{207.4} = 0.044$ cfs
2. Rate of diversion.
 - a. Irrigation = acres x cfs/acre
= 2.0 x 0.03
= ~~0.06~~ (limited by capacity) = 0.04 cfs.
 - b. Domestic = 1 home, in-house use = 0.02 cfs.
 - c. Maximum rate of diversion limited by capacity = 0.04 cfs.
3. Annual Volume.
 - a. Irrigation = acres x AF/acre
= 2.0 x 4.0
= 8.0 AF.
 - b. Domestic = 1 home, in-house use = 0.6 AF.
 - c. Maximum annual volume = a + b
= 8.0 + 0.6
= 8.6 AF.

APPROVED

DEC 11 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
NOV 15 1994
Department of Water Resources

A. GENERAL INFORMATION

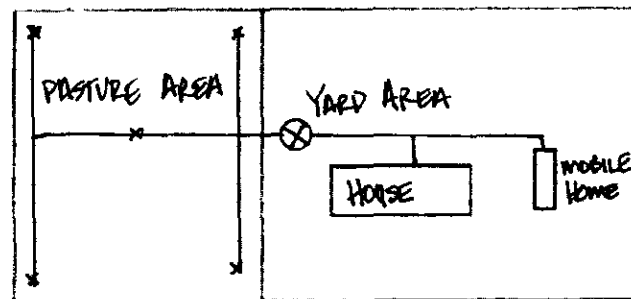
Permit No. 47-7901
1. Owner: Glen R. Kunkel Hollister Phone No. 655-4281
Current Address: Bl. 1 Box 4543 Twin Falls, ID 83301
2. Accompanied by: Same 2050 N. 2366A E. EXAM. DATE: 8-1-91
Address: Twin Falls Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
_____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



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Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

well services domestic household, mobile home and yard and pasture areas. yard is watered by hose. Pasture has permanent sprinkler system

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	submersible	1.5		sta-rite	

*Code to correspond with No. on map and aerial photo

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

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NE		16	13S	16E	Twin Falls	aerial map/inspection

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
13S	16E	16			2.0														2.0
					D														

Do not use this space

NOT RECORDED

DEC 11 1935

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Not measured

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes: hp.

Theoretical capacity = 0.05 cfs

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2.0 (4.0) = 8.0$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .04 (245) (1.9835) = 19.4$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 8.0$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Domestic use is for 31 horsepower water permit, although there are 2 domestic uses on the property.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
domestic	1/01	12/31	0.04	241
irrigation	3/15	11/15	0.045	8.0
	4-1	10-31		
Totals:			0.045	10.4

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

J. AUTHENTICATION

Field Examiner's Name

Brian Block

Signature

Brian Block

Certification Date

Field Report Preparation Date

8-12-91

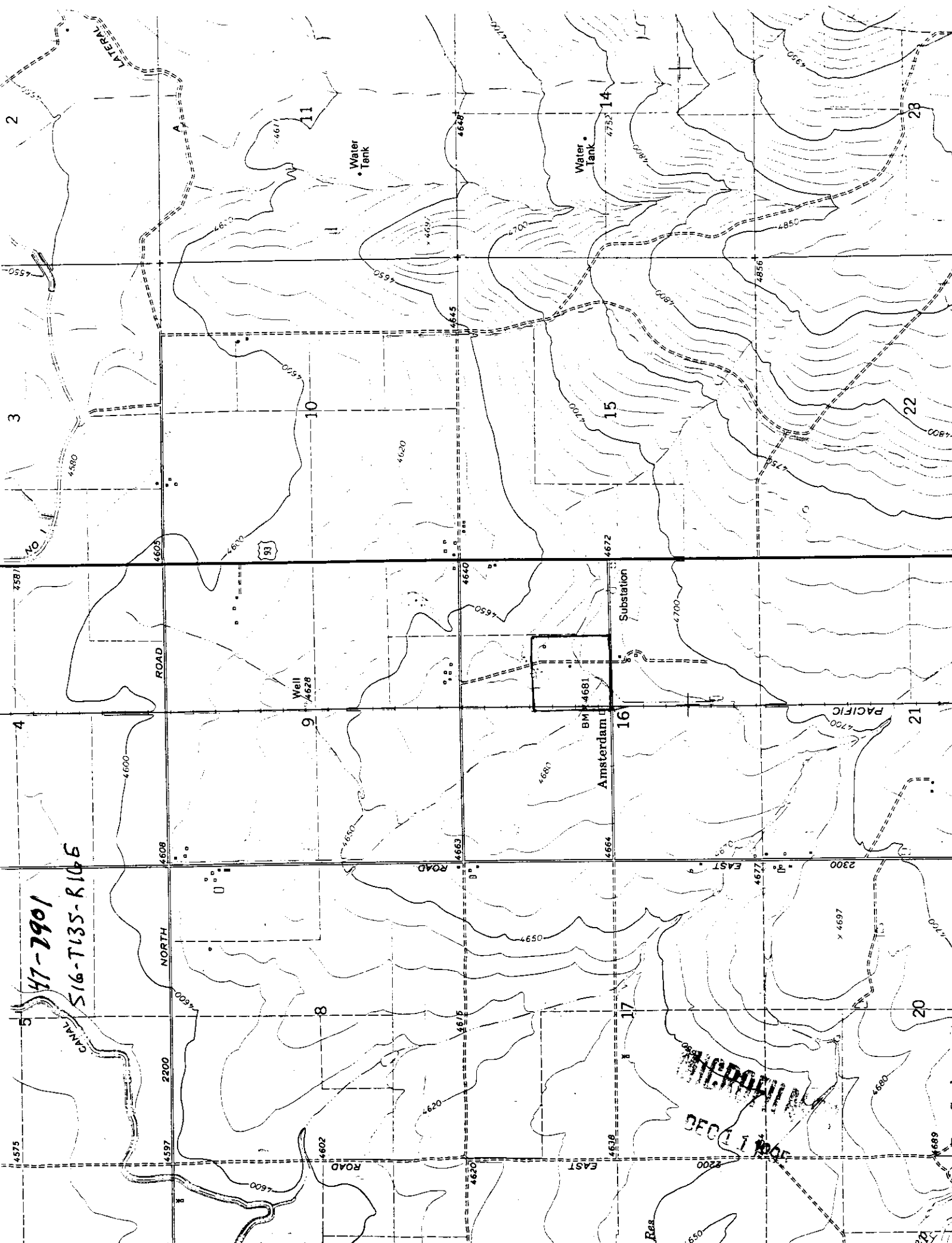
CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

DEC 11 1995

47-2901

516-T135-R10E



DEC 1 1965

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 47-7901
DATE: 7-12-91
BY: Brian Block

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump (if open discharge assume zero [0])

$$Q = \frac{(8.8) (1.5) (0.70)}{[(115) + (40 \times 2.31)]} = 0.05$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner (X)	owner ()	
area estimate ()	estimate ()	Pump Make, Serial or ID, rating
well logs ()	owner gage (X)	
Booster (Y) (N)		

REMARKS

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	
4/1 - 11/1	215	POTENTIAL =
4/15 - 10/15	184	(.246...) x (1.98) x (.05...)
3/1 - 12/1	276	(...7.0...)

POTENTIAL = 12.2

REQUIRED Acre Feet/Acre/Annum = 4.0
(AF/Ann/Ac irrigation requirement from chart for area)
NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()
IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

DEC 11 1991

47-7901



P/u - home



P/u - pasture area

DEC 11 1995



P/D — well & pressure tank



P/H — yard area

RECEIVED

DEC 11 1995

February 26, 1991

GLENN R. KUNKEL
RT. 1 BOX 4593
TWIN FALLS, ID 83301

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 47-07901

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure

MAR 10 1991

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

January 7, 1991

GLENN R. KUNKEL
RT. 1 BOX 4593
TWIN FALLS, ID 83301

LAPSE NOTICE

RE: PERMIT NO. 47-07901

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated October 31, 1990. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifteen dollar (\$15) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

LGS:rf

Enclosures

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MAR 19 1991

CERTIFICATION OF MAILING

I hereby certify that on 1-10-91
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.



138615

October 31, 1990

GLENN R. KUNKEL
RT. 1 BOX 4593
TWIN FALLS, ID 83301

PROOF DUE NOTICE

RE: PERMIT NO. 47-07901

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before January 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

MAR 19 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
JANUARY 28, 1986

KUNKEL, GLENN R.
RT. 1 BOX 4593
TWIN FALLS, ID 83301

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 47-7901

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

PLEASE NOTE THE REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED A FORM ENTITLED "INSTRUCTIONS FOR PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

DRT: SC
ENCLOSURES

MICROFILMED



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

October 8, 1985

Times News
P. O. Box 548
Twin Falls, Idaho 83301

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.

Very truly yours,

Mary A. Newby
Sec/Office Coord.

Encl:

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) is (are) being advertised to allow all parties affected by the addition of the public interest criteria Sec. 42-203C, Idaho Code the opportunity to protest:

47-2981

KUNKEL, GLENN R.

PT. 1 BOX 4593, TWIN FALLS, ID 83301

Source: GROUNDWATER

Date Filed: 06/15/1985

Diversion Pt: SWNE Sec 15 T 135 R 16E

Use: IRRIGATION	(0.03 CFS)
DOMESTIC	(0.04 CFS)

In. SWNE Sec 15 T 135 R 16E FOR 3 ACRES

Protests must be filed with the Director, Department of Water Resources, Southern Region, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 on or before November 4, 1985.

A. KENNETH DUNN
Director

Published in Times News on Oct. 17 & 24, 1985

MICROFILMED

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**NOTICE OF
APPLICATION FOR
WATER RIGHT**

de mays
The following applica-
tion(s) is (are) being
advertised to allow all
parties affected by the
addition of the public in-
terest criteria Sec. 42-
203C, Idaho Code the
opportunity to protest:

47-7901

KUNKEL, GLENN R.
Rt. 1 Box 4593, Twin
Falls, ID 83301
Source: Ground water
Date Filed: 06/15/1983
Diversion Pt: SWNE Sec
16 T 13S R 16E
Use: Irrigation (0.08
CFS)

Domestic (0.04 CFS)
In: SWNE Sec 16 T 13S
R 16E FOR 3 ACRES

47-8001

LUCICH, LEE
952 Trotter Drive, Twin
Falls, ID 83301
Source: Ground water
Date Filed: 05/10/1985
Diversion Pt: SWSW Sec
13 T 10S R 17E
Use: COMMERCIAL
(0.06 CFS)

DOMESTIC (0.04 CFS)
In: SWSW Sec 13 T 10S R
17E

47-8002

SCHNELL, RALPH
Box 122, Rogerson, ID
83302
Source: Ground water
Date Filed: 05/29/1985
Diversion Pt: NWSW Sec
14 T 14S R 15E
Use: Stockwater (0.40
CFS)

In: NENE NWNE
NENW NWNW SWNW
Sec 14 T 14S R 15E
SWSW SWSE SESE Sec
11 T 14S R 15E SWSW
SESW SWSE SESE Sec
12 T 14S R 15E NENE
NWNE SWNE LOT 02
(SWNW) SENW LOT 03
(NWSW) NWSE Sec 07 T
14S R 16E

Protests must be filed
with the Director,
Department of Water
Resources, Southern
Region, 1041 Blue Lakes
Blvd. North, Twin Falls,
Idaho 83301 on or before
November 4, 1985.

A Kenneth Dunn
Director

PUBLISH: Thursday, Oc-
tober 17, and 24, 1985.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

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

MAY 30, 1985

Times News
P. O. Box 548
Twin Falls, Idaho 83301

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

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

Please send the affidavit of publication and publication billing to this office before JUNE 24, 1985.

Yours truly,

Mary A. Newby
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

42-7901-

KUNKEL, GLENN R.

RT. 1 BOX 4593, TWIN FALLS, ID 83301

Source: GROUNDWATER

Date Filed: 06/15/1983

Diversion Pt: SWNE Sec 16 T 13S R 16E

Use: IRRIGATION (0.03 CFS)
DOMESTIC (0.04 CFS)

In: SWNE Sec 16 T 13S R 16E FOR 3 ACRES

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before ~~JUNE 24, 1985~~.

July 1, 1985

A. KENNETH DUNN

Director

Published ~~6/15~~ 6/13/85. + 6/20/85

MICROFILMED

**NOTICE OF
APPLICATION OF
WATER RIGHT**

Notice is hereby given
that the following ap-
plication(s) have been
submitted for permit to
appropriate the public
waters of the State of
Idaho:

47-7901

KUNKEL, GLENN R., RT.
1 Box 4593, Twin Falls, ID
83301

Source GROUND-
WATER

Date Filed: 06/15/1983

Diversion Pt: SWNE sec
16 T 13S R 16E

Use: IRRIGATION (0.08
CFS)

DOMESTIC (0.04 CFS)

In: SWNE Sec 16 T 13S R
16E For 3 Acres

If issued, the permit(s)
will be subject to all prior
water rights. Protests
against the granting of
any permit must be filed
with the Director of the
Idaho Department of
Water Resources, 1041
Blue Lakes Blvd. North,
Twin Falls, Idaho 83301
and received on or be-
fore July 1, 1985

A. KENNETH DUNN

Director

PUBLISH: Thursday,
June 13 and 20, 1985.

*OK
mmp
6/12/85*