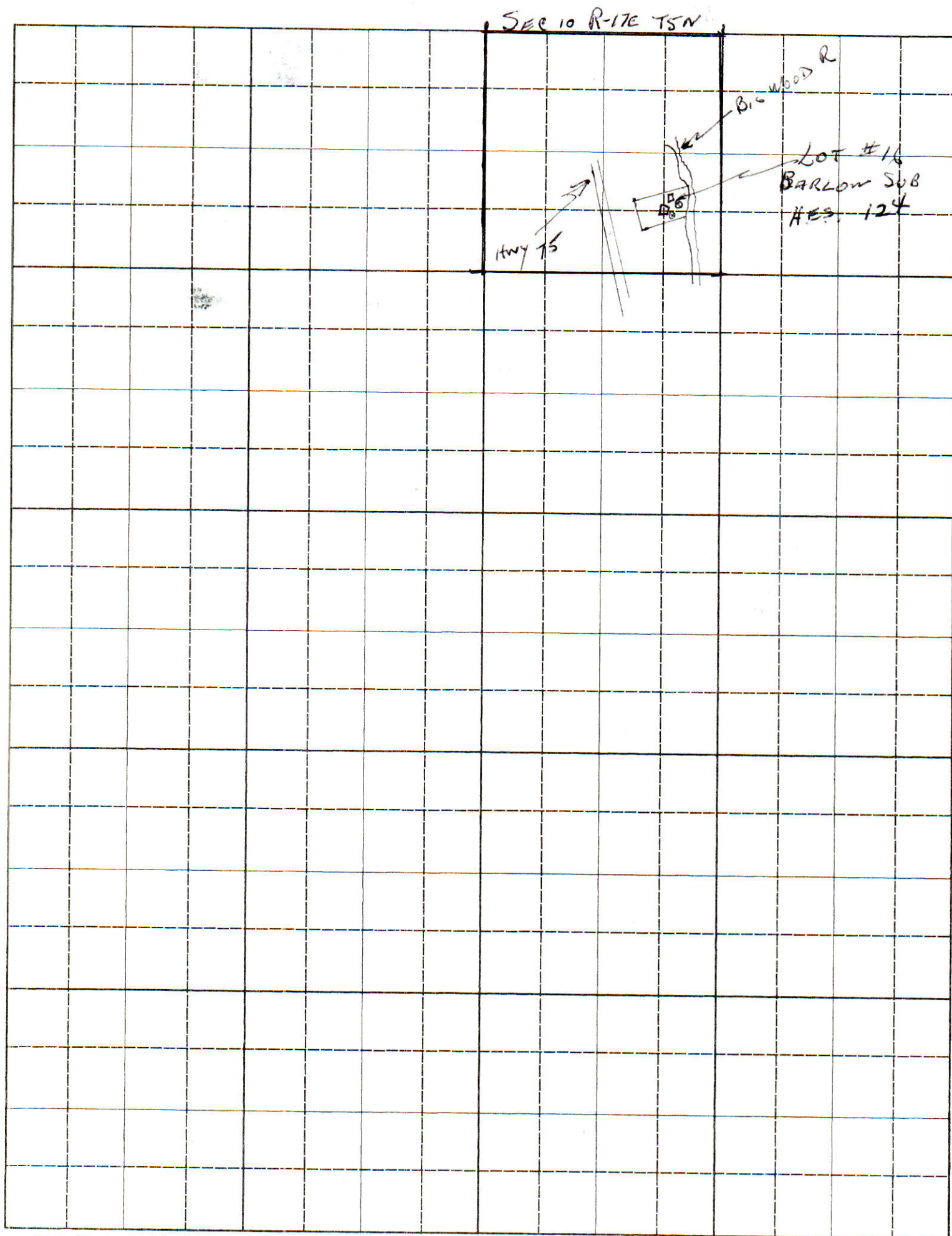


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Loren B. Adkins
(Applicant)

MICROFILMED

AFFIDAVIT & PUBLICATION

(Paste Here)

State of Idaho, }
County of Blaine } SS.

GORDON O. GLASMANN

being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

consecutive issues in said newspaper
plement; that the date of the first publication
was on the 31st day of January

of the last publication was on the 7th

February 1985

[Signature]

sworn to before me this 7th
January 1985

[Signature]
NOTARY PUBLIC

WOOD RIVER JOURNAL Hailey, Idaho NOT OF PUBLICATION

Line _____
Notice _____
Lines tabular at _____ 5"/Pica
Lines straight at 124.96 4"/Pica
Subsequent lines at 93.72 3"/Pica
TOTAL COST 78.68

37-8087
TOMPKINS, STEVEN A.
BOX 1808
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 05/12/1983
Diversión Pt.: SWSE Sec 25 T
04N R 18E
Use: IRRIGATION (0.03 CFS)
DOMESTIC (0.08 CFS)
In: SWSE Sec 25 T 04N R 18E
FOR 1 ACRE - 3 HOMES

37-8088
ARMSTRONG, BRUCE
RT. 1, BOX 58
BELLEVUE, ID 83313
Source: GROUNDWATER
Date Filed: 04/19/1983
Diversión Pt.: SENW Sec 12 T
01N R 18E
Use: DOMESTIC (0.06 CFS)
In: SENW Sec 12 T 01N R 18E
FOR 2 HOMES

37-8126
O'NEILL, WILLIAM D.
and/or PATRICIA
P.O. BOX 1778
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 08/21/1983
Diversión Pt.: SWSE Sec 13 T
04N R 17E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.06 CFS)
In: SWSE Sec 12 T 04N R 17E
FOR 1 ACRE - 2 HOMES

37-8134
POTTERS, ROBERT
P.O. BOX 1589
SUN VALLEY, ID 83353
Source: GROUNDWATER
Date Filed: 06/23/1983
Diversión Pt.: SWSE Sec 23 T
05N R 17E
Use: IRRIGATION (0.03 CFS)
DOMESTIC (0.04 CFS)
In: SWSE Sec 23 T 05N R 17E
FOR 2 ACRES

37-8136
WALKER, JIM J.
DBA WALKER SAND & GRAVEL
P.O. BOX 400
BELLEVUE, ID 83313
Source: GROUNDWATER
Date Filed: 06/01/1983
Diversión Pt.: NESW Sec 24 T
01N R 18E
Use: INDUSTRIAL (1.00 CFS)
In: NESW NWSW Sec 24 T 01N R
18E

37-8141
ADKINS, LOREN N.
STAR ROUTE
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 07/01/1983
Diversión Pt.: SESE Sec 10 T
05N R 17E
Use: IRRIGATION (0.15 CFS)
DOMESTIC (0.08 CFS)
In: NESE NWSW SWSE Sec
10 T 05N R 17E FOR 5 ACRES - 2
HOMES

If issued, the permits 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 Boulevard North, Twin
Falls, Idaho 83301, and received
on or before FEBRUARY 18,
1985.

A. KENNETH DUNN

Publish: Wood River Journal
January 31 and February 7, 1985

37-8105
BAISCH, JOHN K.
313 7TH AVE. NORTH
TWIN FALLS, ID 83301
Source: SPRING trib. to SINKS
Date Filed: 05/25/1983
Diversión Pt.: NENW Sec 36 T
04N R 18E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.02 CFS)
In: NENW Sec 36 T 04N R 18E
FOR 1/4 ACRE

37-8107
MC QUEEN, MARK
and/or POLLY
and/or ROSEMARY
P.O. BOX 781
HAILEY, ID 83333
Source: GROUNDWATER
Date Filed: 05/13/1983
Diversión Pt.: NNW Sec 27 T
03N R 18E
Use: IRRIGATION (0.08 CFS)
DOMESTIC (0.05 CFS)
In: NNW Sec 27 T 03N R 18E
FOR 2-1/2 ACRES - 2 HOMES

37-8119
LINMANN, INC.
DBA RED TOP MEADOWS
MOBILE PARK
P.O. BOX 386
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 06/15/1983
Diversión Pt.: NWSE Sec 31 T
04N R 18E
Use: DOMESTIC (1.10 CFS)
In: NWSE Sec 31 T 04N R 18E
FOR 1 ACRE - 2 HOMES

37-8100
WADE, IRENE
RT. 5, BOX 5131
JEROME, ID 83338
Source: GROUNDWATER
Date Filed: 05/17/1983
Diversión Pt.: SWNE Sec 19 T
04N R 18E
Use: IRRIGATION (0.09 CFS)
COMMERCIAL (0.03 CFS)
DOMESTIC (0.08 CFS)
In: SENW Sec 19 T 04N R 18E FOR 3
ACRES - 3 HOMES

37-8103
BEEDE, ROBERT F.
BOX 177
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 05/19/1983
Diversión Pt.: SWNE Sec 31 T
04N R 18E
Use: COMMERCIAL (0.08 CFS)
In: SWNE Sec 31 T 04N R 18E

37-8104
ALLRED, LYNETTE
BOX 1084
KETCHUM, ID 83340
Source: GROUNDWATER
Date Filed: 05/19/1983
Diversión Pt.: NWSE Sec 11 T
04N R 17E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.08 CFS)
In: NWSE Sec 11 T 04N R 17E
FOR 1 ACRE - 2 HOMES

Applications filed for water rights

3780
3780
3780
3780
37810
3780
Dep
37-8
37-8
37

**NOTICE OF APPLICATION
FOR WATER RIGHT**
NOTICE IS HEREBY GIVEN,
That the following applications
have been submitted for permit to
appropriate the public waters of
the State of Idaho:

37-8086
KITLEY, CLAUDE E. and/or RUTH
BOX 183
CAREY, ID 83320
Source: GROUNDWATER
Date Filed: 01/14/1983
Diversión Pt.: NWSE Sec 18 T
01S R 22E
Use: IRRIGATION (0.05 CFS)
DOMESTIC (0.04 CFS)
In: NWSE Sec 18 T 01S R 22E
FOR 1.5 ACRES

SCANNED
NOV 24 2003

37-8087
SMITH, JR., WILLIAM HOW
P.O. BOX 737
SUN VALLEY, ID 83353
Source: GROUNDWATER
Date Filed: 01/20/1983
Diversión Pt.: NWSE Sec 23 T
05N R 17E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.04 CFS)
In: NWSE Sec 23 T 05N R 17E
FOR 2.5 ACRES

37-8076
BOUGHTON, ROBERT M.
BOX 789
HAILEY, ID 83333
Source: GROUNDWATER
Date Filed: 04/06/1983
Diversión Pt.: NESE Sec 07 T
03N R 18E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.06 CFS)
2 HOMES
In: NESE Sec 07 T 03N R 18E FOR
2 ACRES

37-8080
RIDLAND, ALEXANDER C.
and/or MARILYNN
P.O. BOX 459
BELLEVUE, ID 83313
Source: GROUNDWATER
Date Filed: 04/21/1983
Diversión Pt.: SWSW Sec 01 T
01N R 18E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SWSW Sec 01 T 01N R 18E
FOR 1 ACRE

37-8083
POE, W. HOLLIS
BOX 300
KETCHUM, ID 83340
Source: SPRING trib. to SINKS
Date Filed: 04/21/1983
Diversión Pt.: NENW Sec 15 T
05N R 17E
Use: DOMESTIC (0.04 CFS)
FIRE PROTECTION (0.04
CFS)
In: NWNE Sec 15 T 05N R 17E

37-8084
MIZER, MARY
BOX 728
HAILEY, ID 83333
Source: GROUNDWATER
Date Filed: 04/18/1983
Diversión Pt.: SENE Sec 09 T
02N R 18E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SENE Sec 09 T 02N R 18E FOR
1 ACRE

37-8086
WYGLE, BRIEN S.
202 OVERLAKE DRIVE E.
BELLEVUE, WA 98004
Source: GROUNDWATER
Date Filed: 04/14/1983
Diversión Pt.: NESE Sec 11 T
04N R 17E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.08 CFS)
In: NESE Sec 11 T 04N R 17E FOR
2 ACRES - 3 HOMES

MICROFILMED

RECEIVED

MAY 01 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: Loren N. Adkins Permit No. 37-8141
Current Address: Star Route, Ketchum, ID. 83340 Phone No. 726-4246
2. Accompanied by: Applicant EXAM. DATE: 6/23/86
Address: _____ 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



3/4 hp
Pumps
&
motors

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. 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 or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater)

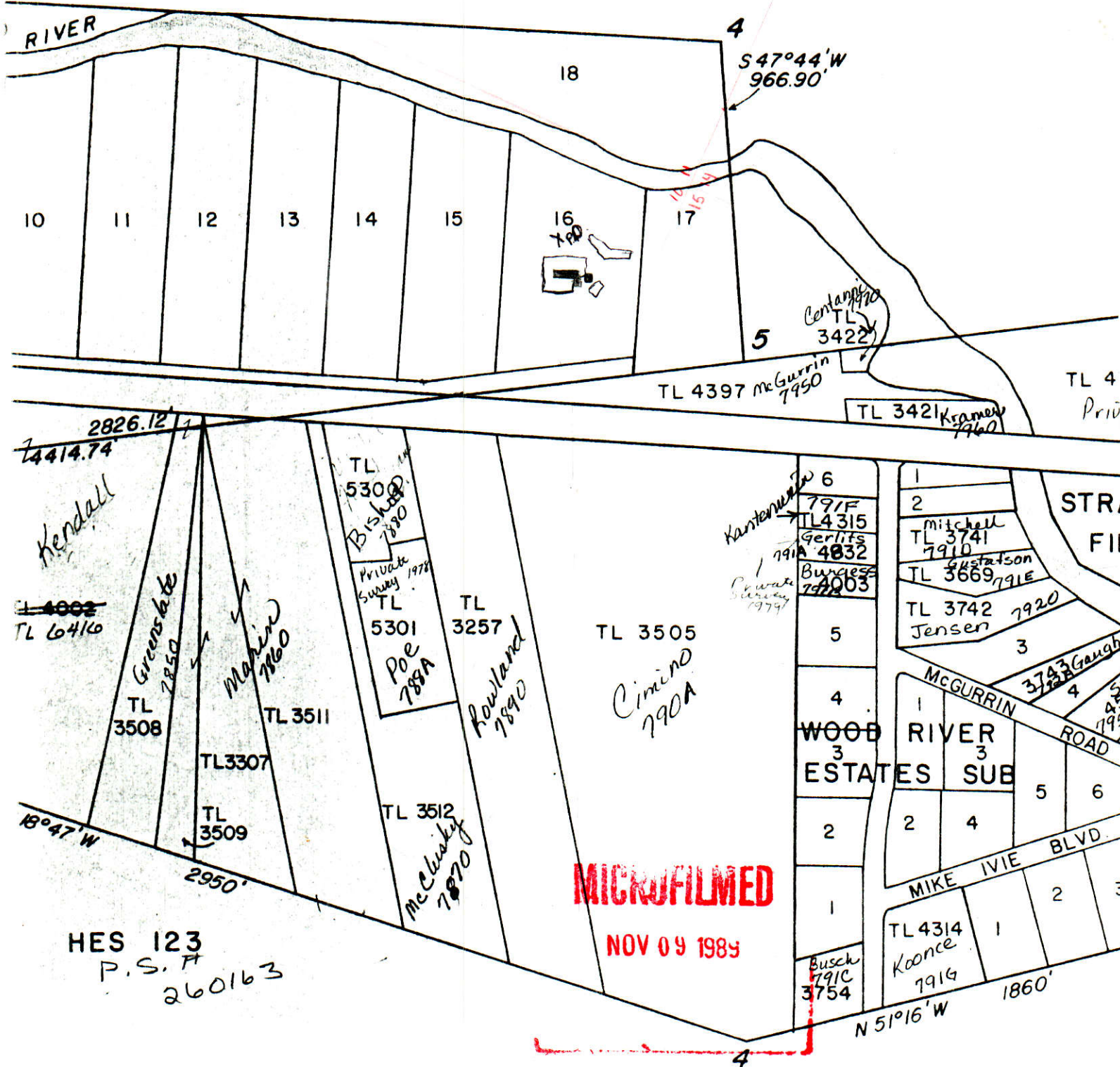
RECEIVED

NOV 09 1989



HES 124

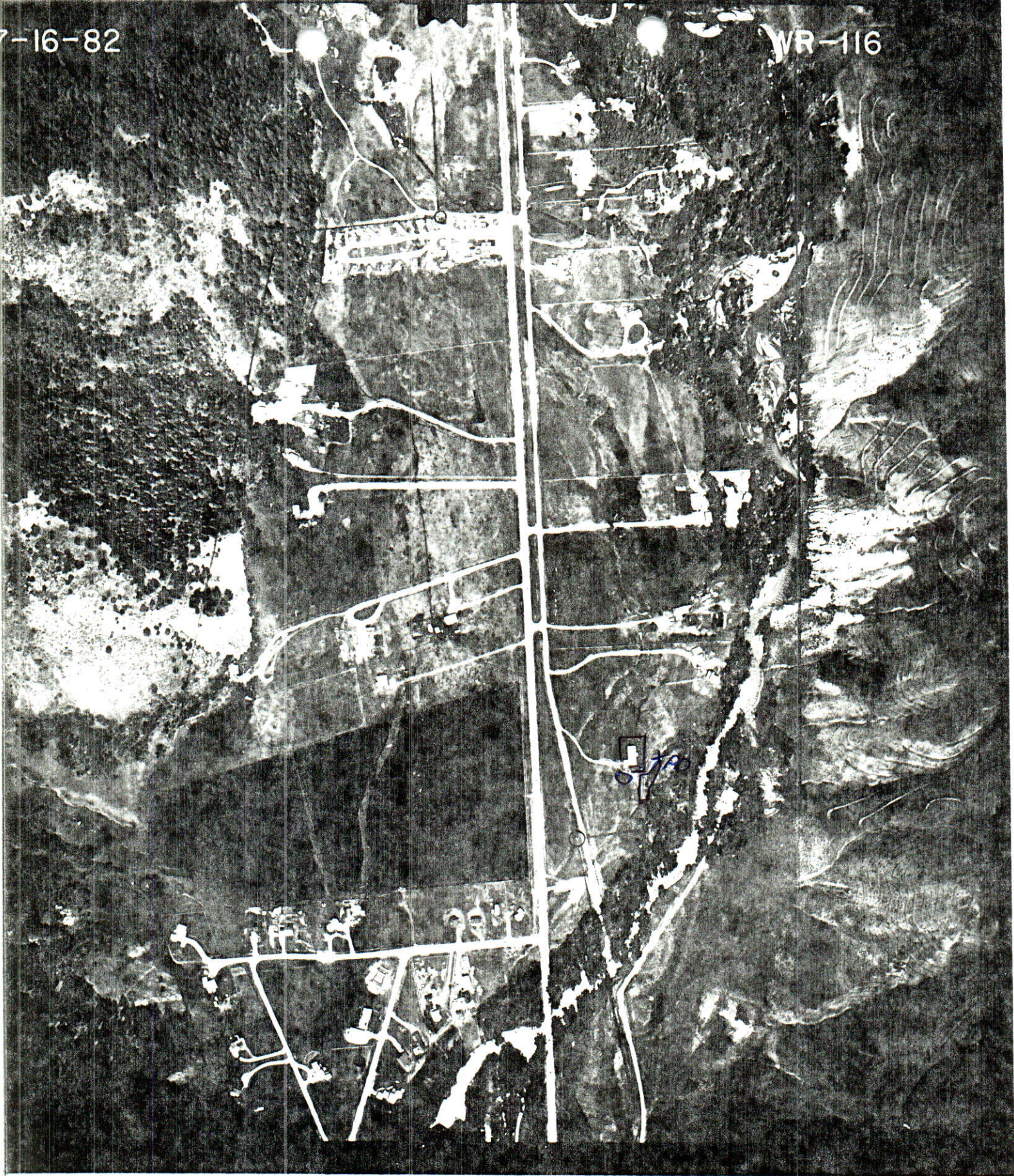
TEN RITE



HES 123
P.S. #
260163

7-16-82

VR-116



MICROFILMED

NOV 09 1989

SCANNED

NOV 24 2003

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 37-08141

Priority: July 1, 1983

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:¹

2.1 AF

This is to certify, that LOREN N. ADKINS

STAR RT.

KETCHUM, ID 83340

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 1, 1983; and has submitted Proof of Beneficial Use on September 24, 1985. An examination indicates that the works have a diversion capacity of .060 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 11/01	0.02 CFS	1.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.04 CFS	2.1 AF

LOCATION OF POINT(S) OF DIVERSION:SESE , Sec. 10, Township 05N, Range 17E
BLAINE CountyPLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N	17E	10	SESE	0.5		0.5

Total number of acres irrigated: 0.5

PLACE OF USE: DOMESTIC, same as IRRIGATION useCONDITIONS/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 which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery 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. Domestic use is for 1 home.

MICROFILMED

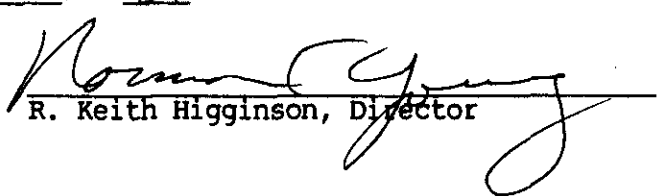
NOV 05 1983

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 37-08141

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 18th
day of OCTOBER, 1989.

Acting for


R. Keith Higginson, Director

MICROFILMED

NOV 09 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Loren N. Adkins Phone 726-4246

Post office address Star Route, Ketchum, ID 83340

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 10 Township 5N

Range 17E B.M. Blaine County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.15cfs for Irrigation purposes from Apr 1 to Nov 1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.06cfs for Domestic purposes from Jan 1 to Dec 31 (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. 0.20 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Two or three wells & pumps

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 43 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 SE $\frac{1}{4}$ of Section 10 Township 5N

Range 17E 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 two.

(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	
5N	17E	10													1½	1½	1½	1½	5

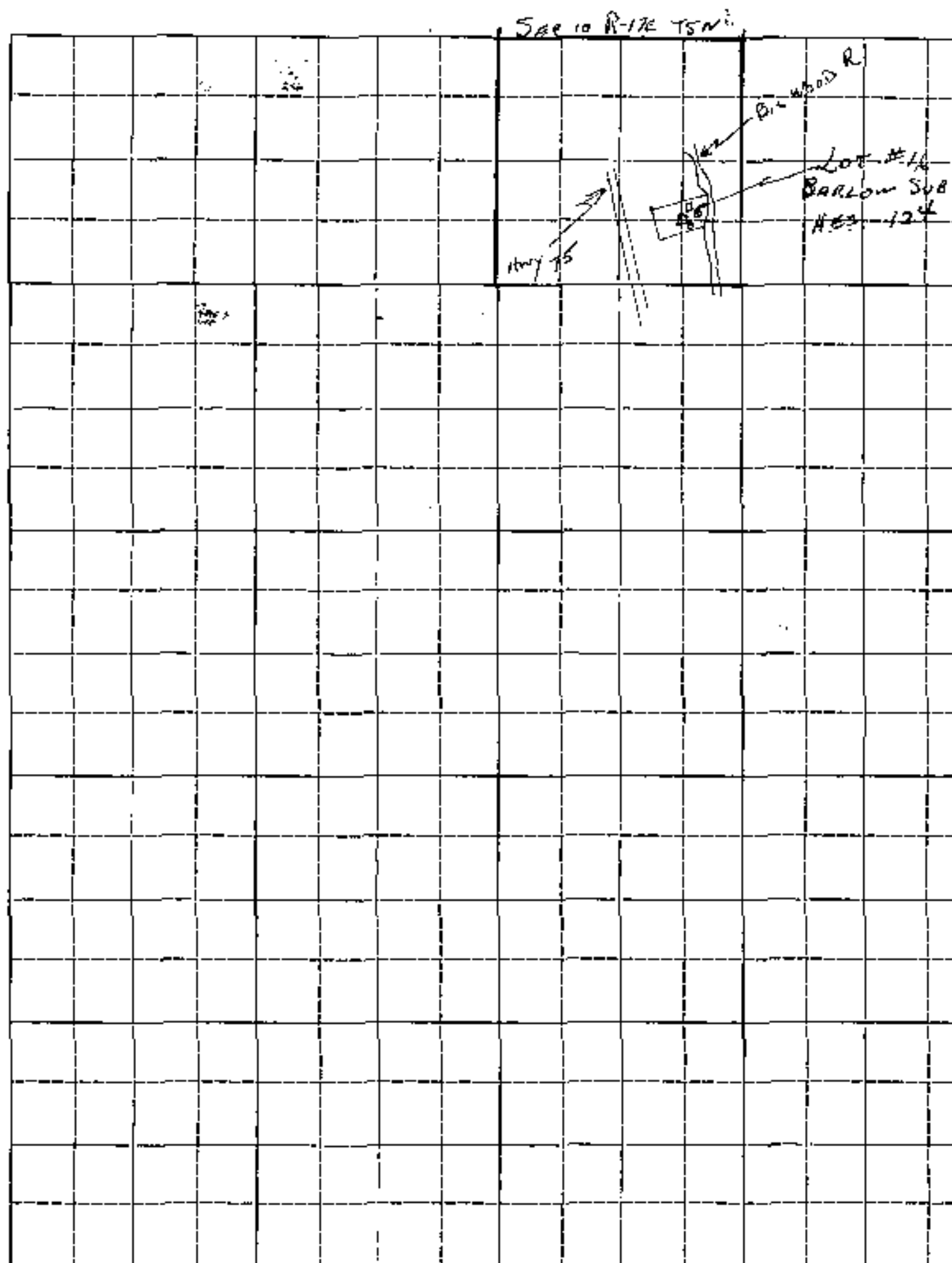
Total number of acres to be irrigated 5

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 Land is presently under single ownership, but may be subdivided into two equal lots.

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.

Levin H. Radkins
(Applicant)

MICROFILMED

Proposed Priority 7/1/83

MICROFILMED

Received by maupe Date 7/1/83 Time 11:30 a
Preliminary check by of Fee \$ 30.⁰⁰
Receipted by maupe Date 7/5/83 # 29166
Publication prepared by maupe Date 1/14/85
Published in sun and river journal
Publication dates 1/31 + 2/7/85
Publication approved maupe Date 1/22/85
Protests filed by: None

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

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. 37-8141, 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 April 1, 19 90.
- 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.
Use of water under this permit is subject to control by the watermaster of State Water District 37, Big Wood River.

Witness my hand this 24th day of April, 1985.

A. Glen Saylor
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

State of Idaho, }
County of Blaine } SS.

GORDON O. CLASMANN

being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

consecutive issues in said newspaper supplement; that the date of the first publication

was on the 31st day of January of the last publication was on the 7th

sworn to before me this 7th

January, 1985

Darlene Bratt

NOTARY PUBLIC

WOOD RIVER JOURNAL
Hailey, Idaho

COST OF PUBLICATION

Lines tabular at 5/Pica
Lines straight at 124.96 4/Pica
Subsequent lines at 93.72 3/Pica
TOTAL 218.68

(Paste Here)

Applications filed for water rights

NOTICE OF APPLICATION FOR WATER RIGHT

NOTICE IS HEREBY GIVEN, That the following applications have been submitted for permit to appropriate the public waters of the State of Idaho:

37-8085

KITLEY, CLAUDE E. and/or RUTH BOX 183
CAREY, ID 83320

Source: GROUNDWATER
Date Filed: 01/14/1983
Diversion Pt.: NWSE Sec 18 T 01S R 22E

Use: IRRIGATION (0.05 CFS)
DOMESTIC (0.04 CFS)
In: NWSE Sec 18 T 01S R 22E

FOR 1.5 ACRES

SCANNED
NOV 24 2003
37-8087

SMITH, JR., WILLIAM HOW
P.O. BOX 737
SUN VALLEY, ID 83353

Source: GROUNDWATER
Date Filed: 01/20/1983
Diversion Pt.: NWSE Sec 23 T 05N R 17E
Use: IRRIGATION (0.08 CFS)
DOMESTIC (0.04 CFS)
In: NWSE Sec 23 T 05N R 17E
FOR 2.5 ACRES.

37-8078

BOUGHTON, ROBERT M.
BOX 788
HAILEY, ID 83333

Source: GROUNDWATER
Date Filed: 04/08/1983
Diversion Pt.: NESE Sec 07 T 03N R 18E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.06 CFS)
2 HOMES
In: NESE Sec 07 T 03N R 18E FOR 2 ACRES.

37-8080

RIDLAND, ALEXANDER C.
and/or MARILYNN
P.O. BOX 459
BELLEVUE, ID 83313

Source: GROUNDWATER
Date Filed: 04/21/1983
Diversion Pt.: SWSW Sec 01 T 01N R 18E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SWSW Sec 01 T 01N R 18E
FOR 1 ACRE.

37-8083

POE, W. HOLLIS
BOX 300
KETCHUM, ID 83340
Source: SPRING trib. to SINKS
Date Filed: 04/21/1983
Diversion Pt.: NENW Sec 15 T 05N R 17E
Use: DOMESTIC (0.04 CFS)
FIRE PROTECTION (0.04 CFS)
In: NWNE Sec 15 T 05N R 17E

37-8084

MIZER, MARY
BOX 728
HAILEY, ID 83333
Source: GROUNDWATER
Date Filed: 04/18/1983
Diversion Pt.: SENE Sec 09 T 02N R 18E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SENE Sec 09 T 02N R 18E FOR 1 ACRE.

37-8086

WYGLE, BRIEN S.
202 OVERLAKE DRIVE E.
BELLEVUE, WA 98004
Source: GROUNDWATER
Date Filed: 04/14/1983
Diversion Pt.: NESE Sec 11 T 04N R 17E
Use: IRRIGATION (0.06 CFS)
DOMESTIC (0.06 CFS)
In: NESE Sec 11 T 04N R 17E FOR 2 ACRES - 3 HOMES.

MICROFILMED

WELL DRILLER'S REPORT

State 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>GRABHER Construction</u> Address <u>Box 507 Sun Valley Id.</u> Drilling Permit No. <u>37-92-S-053</u> Water Right Permit No. <u>37-08141</u> OK	7. WATER LEVEL Static water level <u>7</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 ____ °F. Quality _____ Describe artesian or temperature zones below.																																			
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailer [☒] Air ☐ Other _____																																			
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td align="center"><u>70</u></td> <td align="center"><u>32</u></td> <td align="center"><u>1</u></td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>70</u>	<u>32</u>	<u>1</u>																													
Discharge G.P.M.	Pumping Level	Hours Pumped																																		
<u>70</u>	<u>32</u>	<u>1</u>																																		
4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	9. LITHOLOGIC LOG <table border="1" style="width: 100%; font-size: small;"> <thead> <tr> <th>Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th></th> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td align="center"><u>10</u></td> <td align="center"><u>0</u></td> <td align="center"><u>1</u></td> <td><u>TOP SOIL</u></td> <td align="center"></td> <td align="center">☒</td> </tr> <tr> <td align="center"><u>10</u></td> <td align="center"><u>1</u></td> <td align="center"><u>18</u></td> <td><u>Alluvium</u></td> <td align="center">☒</td> <td align="center"></td> </tr> <tr> <td align="center"><u>8</u></td> <td align="center"><u>18</u></td> <td align="center"><u>20</u></td> <td><u>Alluvium</u></td> <td align="center"></td> <td align="center">☒</td> </tr> <tr> <td align="center"><u>8</u></td> <td align="center"><u>20</u></td> <td align="center"><u>35</u></td> <td><u>Alluvium</u></td> <td align="center">☒</td> <td align="center"></td> </tr> <!-- Empty rows omitted for brevity --> </tbody> </table>	Bore Diam.	Depth		Material	Water			From	To	Yes	No	<u>10</u>	<u>0</u>	<u>1</u>	<u>TOP SOIL</u>		☒	<u>10</u>	<u>1</u>	<u>18</u>	<u>Alluvium</u>	☒		<u>8</u>	<u>18</u>	<u>20</u>	<u>Alluvium</u>		☒	<u>8</u>	<u>20</u>	<u>35</u>	<u>Alluvium</u>	☒	
Bore Diam.	Depth		Material	Water																																
	From	To		Yes	No																															
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<u>8</u>	<u>20</u>	<u>35</u>	<u>Alluvium</u>	☒																																
5. WELL CONSTRUCTION Casing schedule: [☒] Steel ☐ Concrete ☐ Other _____ <table style="font-size: x-small;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>.025 inches</u></td> <td><u>8 inches</u></td> <td>+ <u>4 feet</u></td> <td><u>35 feet</u></td> </tr> <tr><td>_____</td><td>_____</td><td>_____</td><td>_____</td></tr> <tr><td>_____</td><td>_____</td><td>_____</td><td>_____</td></tr> <tr><td>_____</td><td>_____</td><td>_____</td><td>_____</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 ☐ Gun Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ ____ perforations _____ feet _____ 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 _____ Material used in seal: ☐ Cement grout [☒] Bentonite ☐ Puddling clay ☐ 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 _____	Thickness	Diameter	From	To	<u>.025 inches</u>	<u>8 inches</u>	+ <u>4 feet</u>	<u>35 feet</u>	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	<u>R E C E I V E D</u> JUL 02 1992 Department of Water Resources Southern Region															
Thickness	Diameter	From	To																																	
<u>.025 inches</u>	<u>8 inches</u>	+ <u>4 feet</u>	<u>35 feet</u>																																	
_____	_____	_____	_____																																	
_____	_____	_____	_____																																	
_____	_____	_____	_____																																	
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name <u>BARLOW SUB</u> Lot No. <u>16</u> Block No. _____ County <u>S BLAINE</u> <u>SE ¼ SE ¼ Sec. 10 T. 5 S R. 17 W</u>	10. Work started <u>5-22-92</u> finished <u>5-22-92</u> 11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. FINN RIVER DRILLING & PUMP INC. Firm No. <u>265</u> POST OFFICE BOX 420 Address BELLEVUE, IDAHO 83313 Date <u>5-27-92</u> 208 788-3163 Signed by (Firm Official) <u>Ken Smith</u> and (Operator) <u>BOB McLaughlin</u>																																			

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

October 24, 1989

LOREN N. ADKINS
STAR RT.
KETCHUM, ID 83340

RE: PERMIT NO. 37-08141

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED
NOV 09 1989

September 11, 1989

LOREN N. ADKINS
STAR RT.
KETCHUM, ID 83340

RE: PERMIT NO. 37-08141

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED

NOV 08 1989

POINT OF DIVERSION OVERLAP REVIEW

WR-NUMBER	TWP	RNG	SC	TRACT			LT	#SOURCE	#NAME
				1\4	1\4	1\4			
3708141	05N	17E	10	SE	SE			GROUNDWATER	ADKINS, LOREN

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NOV 09 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

37-8141

Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

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MAY 01 1987

A. Prior to Conducting the Exam, the File Contains:

- ☐ Blank Field Report Form
- ☐ Copy of Permit
- ☐ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report
- ☐ Copy of U.S.G.S. Quad
- ☐ Check for Government Lots. If so, make a copy of Government Plat

Department of Water Resources

Check of P/D index _____ (Initial and date)

Overlap? ☐ yes ☐ no If yes: ☐ copy of exam(s) attached?
Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____

Check of P/U index _____ (Initial and date)

Overlap? ☐ yes ☐ no If yes: ☐ copy of water right(s) attached?
Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____

Aerial Photo

Required? ☐ yes ☒ no If yes: ☒ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed TR 6-23-86 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent ADM 2/5/87 (Initial and date)
Exam Reviewed by Manager of Regional Office LH 4/13/87 (Initial and date)
Exam Date Entered in Computer _____ (Initial and date)
Exam sent to State Office _____ (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

RECEIVED

MAY 01 1987

Form 219
6-78

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 37-8141

1. Owner: Loren N. Adkins Phone No. 726-4246

Current Address: Star Route, Ketchum, ID. 83340

2. Accompanied by: Applicant EXAM. DATE: 6/23/86

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

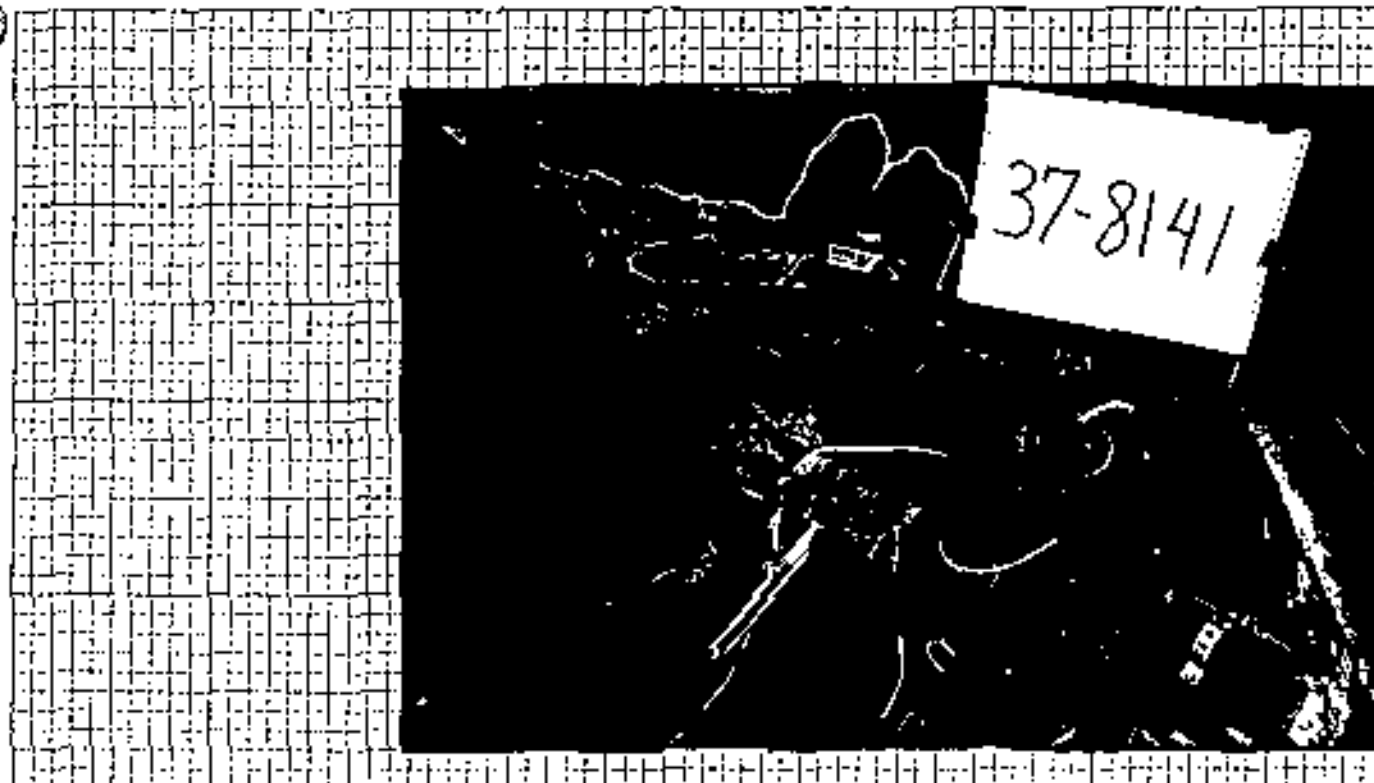
B. OVERLAP REVIEW

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 well size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S. & S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater)

☒ Aerial Photo Attached

(required for irrigation of 10 acres or more)

NOV 09 1989

System Description (continued)

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

2 3/4" centrifugal pumps from 7" ^{x37"} well inside 5' dia 13' hole
 Water level in hole at time of exam was approx 8'
 Water from either well can be used for either purpose if a valve is
 opened

☐ 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
IN House use	Century	3/4	SFA 6.5/12.6	Montgomery Ward	SWB
Irrig.	Montgomery Ward	3/4	No Plate	" "	507

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

5. Point(s) of Diversion: See Remarks

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	SE	10	5N.	17E.	Blaine	From USFS Orthophoto Quad and County Plat.

6. Place(s) of Use: See Remarks

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	
5N	17E	10																.5	.5

Microfilm

NOV 09 1989

Do not use this space

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Barber / Stopwatch					.5721	

2. Measurements:

Lawn { 36' x 36' 1296 36' x 33' 1188 Garden 39' x 12' 468
 12' x 12' 144 12' x 11' 132 40' x 60' 2400 Trampant 20' x 12'
 114' x 30' 3420 13' x 15' 195 20' x 100' 2000 Wood 20' x 21'
 38' x 17' 646 5' x 5' 25 30' x 150' 1500 CP 24' x 22'
 12' x 5' 60 1413 5900
 14' x 17' 238 3078
 114' x 9' 1026
 38' x 9' 342
 12,216
 Total area in sq ft 19,500 sq ft = 45 ac house 28' x 52'

☐ Additional Computation Sheets Attached

1. Measured Method:

Errng Pump - $5721 \text{ cf in } 28 \text{ sec} + 5721 \text{ cf in } 48 \text{ sec} = 0.0324 \text{ cfs}$

Assume Domestic pump has same discharge $Q_{Total} = 0.06 \text{ cfs}$

2. Alternate Method for Checking Purposes:

$$\frac{314 \text{ hp} \times 8.8}{30 \text{ ft}} \times .6 \times 2 = 0.26 \text{ cps}$$

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: $(3) \times (4) \div 8.8 = \underline{\hspace{2cm}} (5)$

Meter Input HP: $(6) \times 1.34 =$ (7)

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: $(6) \times 1.34 = \underline{\hspace{2cm}}$ (7) Efficiency: $(5)/(7) \times 100 = \underline{\hspace{2cm}}\%$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \frac{1}{2} \text{ Acre} \times 3.0 \text{ AF/Acre} = 1.5 \text{ AF/Acre}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times [\text{Days in Irrigation Season}] \times 1.9835 = .02 \text{ cfs} \times 214 \text{ days} \times 1.9835 = 8.5 \text{ AF/season}$$

$V = \text{Smaller of } V_{JA} \text{ and } V_{DA} = 1.5 \text{ AF/ANN.}$

2. Volume Calculations for Other Uses:

Domestic use Allow 0.6 $\frac{AF}{Ann.}$ F.E.H. pp III 12

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Also Known as Lot #16 Barlow Subdiv.

Actual Legal description is HES 124, all other legal descriptions used on this exam are projected from USFS Orthophoto quad.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa) AF/ANN.
	From	To		
Domestic	JAN. 1	Dec 31	0.04 cfs	0.6 AF/ANN.
Irrigation	Apr. 1	Nov. 1	0.02 cfs	1.5 AF/ANN.
Totals:			0.04 cfs	2.1 AF/ANN.

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 TERRY BLAN

Signature Terry D. Blau

Certification Date _____

Field Report Preparation Date _____

CONSULTANT SEAL

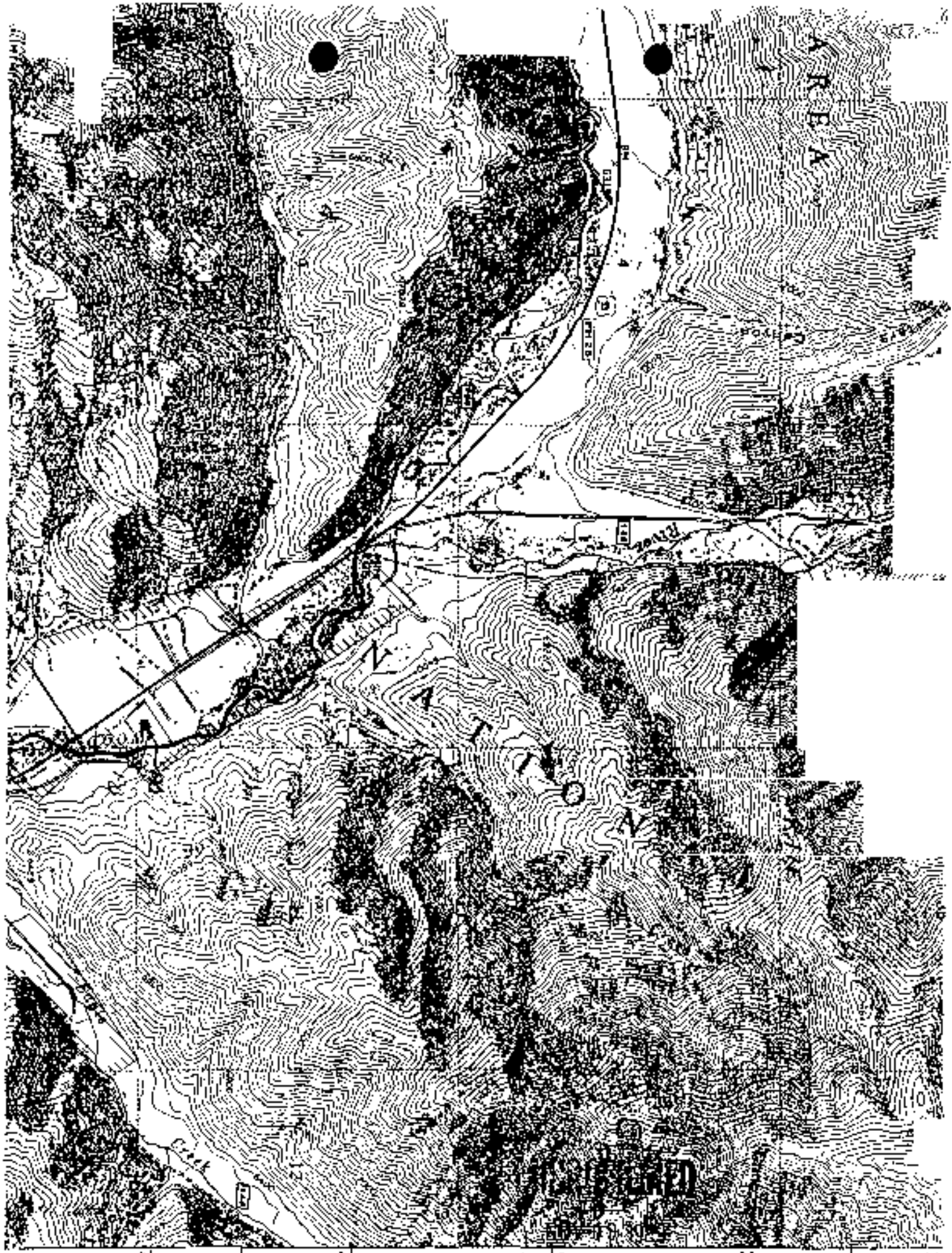
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

DOM 5/4/89

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NOV 09 1989

AREA



T. 5 N.
T. 6 N.

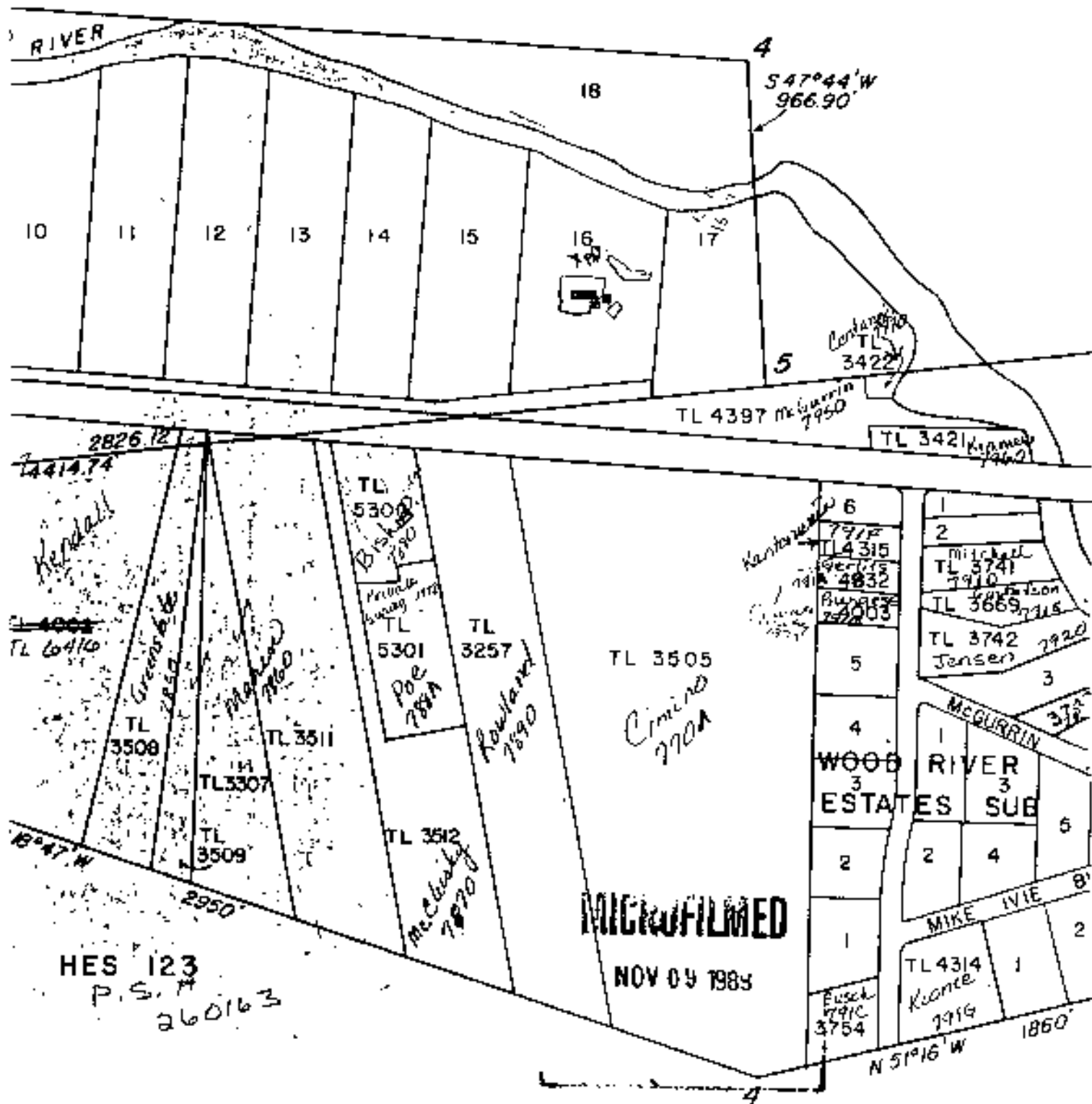
47° 30'

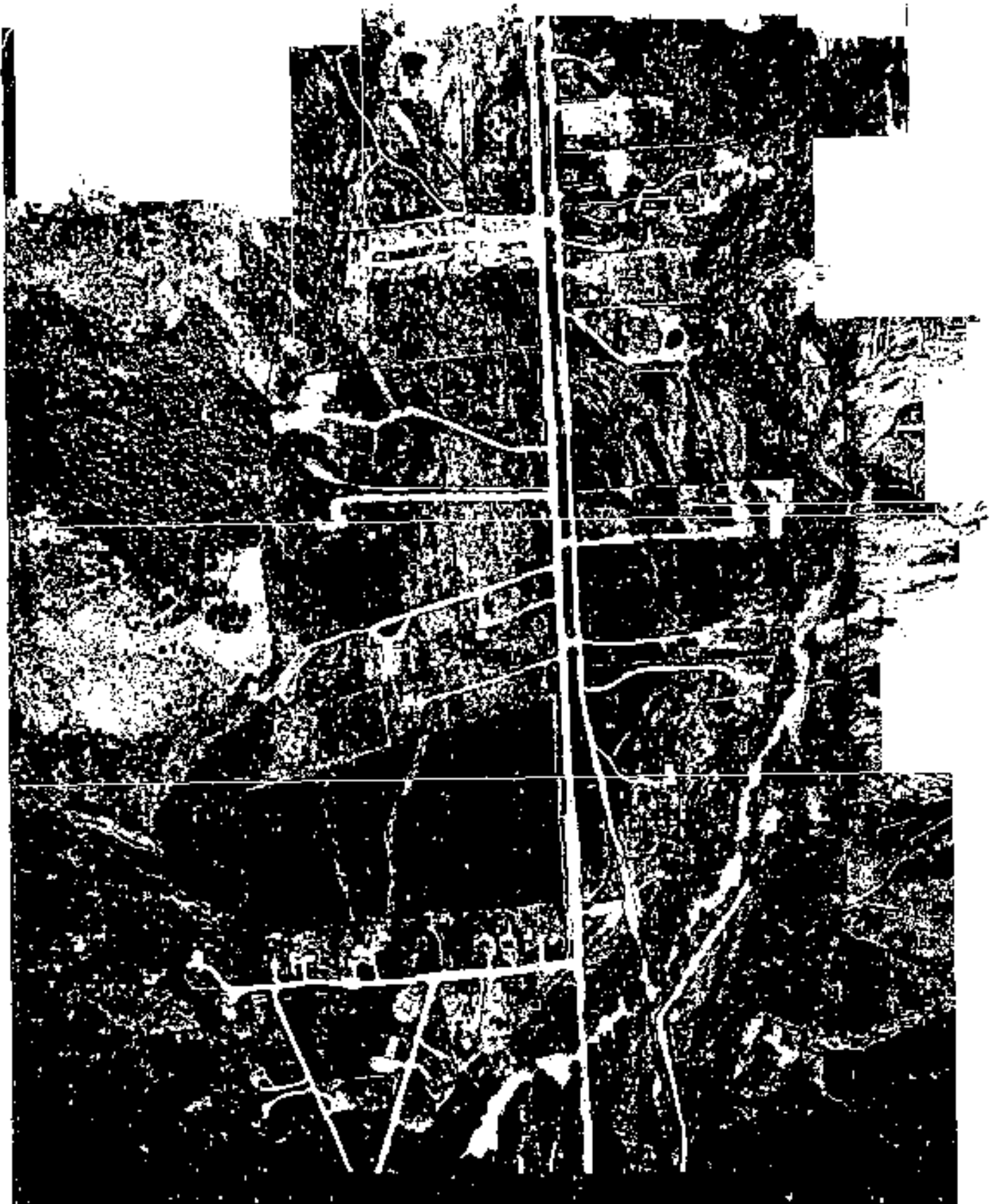
491

490

HES 124

17F





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NOV 09 1989

4/86
RECEIVED
MAY 7 1986
Department of Water Resources
Southern District Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received N/A
Date _____
Receipt # _____
Receipt by _____
Sent to S.O. 5/1/86

RECEIVED
MAY 12 1986

1. Permit No. 37-8141

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE: Department of Water Resources

☒ 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.)
PERMIT CFS IS 0.02 NO PAY FEE SCHEDULE
AF IS 2.0

2. Permit Holder: LOREN N. ADKINS

3. Post Office Address: STAR ROUTE, KETCHUM, IDAHO
83 340 Telephone No. 726-4246

4. Source of Water: WELL

5. Extent of Use:

Domestic 1 (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 0.45 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 0.02 cfs 2 acre-feet

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

JUNE 1971

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

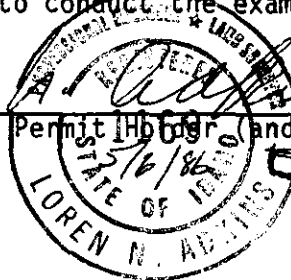
LOREN N. ADKINS
(Name)

STAR ROUTE, KETCHUM, IDAHO 726-4246
(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 verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

May 6, 1986
Date

Signature of Permit Holder (and title, if appropriate)



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

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

NOVEMBER 19, 1985

LOREN N. ADKINS
STAR ROUTE
KETCHUM

ID 83340

RE: Permit No. 37-8141

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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NOV 09 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

37-8141
ADKINS, LOREN N.
STAR ROUTE
KETCHUM, ID 83340

Mailing address:
Statehouse
Boise, Idaho 83720

138776

April 30, 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 can 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.

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NOV 09 1989

Certified water right examiners are licensed engineers, geologists, or land surveyors 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 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 offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

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

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

RECEIVED

NOV 09 1967

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
SEP 24 1985

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 37 8141

Name(s) of Permit Holder: LOREN N. ADKINS

Post Office Address: STAR ROUTE, KETCHUM IDAHO

Telephone No. 726 4246

Source of Water: WELL

Extent of Use:

Domestic 1 (number of households)

Stockwater NONE (number and type of stock)

Irrigation 1 (acres)

Other/Remarks _____

Indicate the date water was first diverted and beneficially used under this permit: JULY 1991

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

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

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

SAME AS ABOVE
(Name)

(Address)

(Telephone Number)

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

SEPT 20, 1985
Date

Loren N. Adkins
Signature of Permit Holder (and Title, if appropriate)

MICROFILMED

LOREN N. ADKINS
STAR ROUTE
KETCHUM, IDAHO
83340



Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720



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

September 19, 1985

Loren N. Adkins
Star Route
Ketchum, ID 83340

Re: Permit No. 37-8141 (Loren N. Adkins)

Dear Mr. Adkins:

I have received and reviewed your response to my letter dated September 1, 1985. In reviewing your permit file, I note that proof of beneficial use has not yet been submitted on your permit, and that your proof due date is not until April 1, 1990.

Based on your letter, it appears that the development you intend to do is completed and has been for some time. If, in fact, all the development you intend to do is done, I suggest you complete and return the enclosed proof of beneficial use form to the Department. You will then have completed all the requirements of the permit with which you eventually would have had to comply.

If you have questions relative to this matter, please feel free to contact me.

Sincerely,

L. GLEN SAXTON
Chief, Operations Bureau

1s

Enclosure

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

SEPTEMBER 1, 1985

37-8141

RECEIVED
SEP 1 1985

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

Department of Water Resources

DEAR PERMIT HOLDER:

ACCORDING TO OUR RECORDS, YOU ARE THE HOLDER OF A WATER PERMIT ON WHICH PROOF OF BENEFICIAL USE OF WATER WAS NOT SUBMITTED BEFORE JULY 1, 1985, WHICH INDICATES YOUR PROJECT IS NOT COMPLETE. THEREFORE, YOU NEED TO BE AWARE OF CHANGES IN IDAHO LAW, EFFECTIVE JULY 1, 1985, WHICH IMPACT ALL WATER PERMITS ISSUED BY THIS DEPARTMENT.

SPECIFICALLY, PURSUANT TO SECTION 42-203D, IDAHO CODE, THE DEPARTMENT MUST REVIEW ALL PERMITS FOR WHICH DEVELOPMENT OF WATER USE WAS NO COMPLETED ON OR BEFORE JULY 1, 1985, TO DETERMINE IF THEY MEET THE NEW REQUIREMENTS OF CHAPTER 2, TITLE 42, IDAHO CODE. RULES AND REGULATIONS GOVERNING THE RE-EVALUATION OF PERMITS ARE NOT YET FINALIZED. HOWEVER, IF YOU COMPLETED THE DEVELOPMENT UNDER YOUR PERMIT BEFORE JULY 1, 1985, YOU SHOULD SUBMIT A PROOF OF BENEFICIAL USE STATEMENT, STATING THAT THE PROJECT WAS COMPLETED BEFORE JULY 1, 1985 SO THAT YOUR PERMIT WILL NOT BE SUBJECT TO THE REVIEW REQUIREMENTS OF SECTION 42-203D, WHICH READS AS FOLLOWS:

42-203D. REVIEW OF PERMITS - OPPORTUNITY FOR HEARING. - (1)THE DEPARTMENT SHALL REVIEW ALL PERMITS ISSUED PRIOR TO THE EFFECTIVE DATE [JULY 1, 1985] OF THIS SECTION, EXCEPT TO THE EXTENT A PERMIT HAS BEEN PUT TO BENEFICIAL USE PRIOR TO JULY 1, 1985, TO DETERMINE WHETHER THEY COMPLY WITH THE PROVISIONS OF CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PROPOSED USE DOES NOT SATISFY THE CRITERIA OF CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL EITHER CANCEL THE PERMIT OR IMPOSE THE CONDITIONS REQUIRED TO BRING THE PERMIT INTO COMPLIANCE WITH CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PERMIT SATISFIES THE CRITERIA ESTABLISHED IN CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL ENTER AN ORDER CONTINUING THE PERMIT.

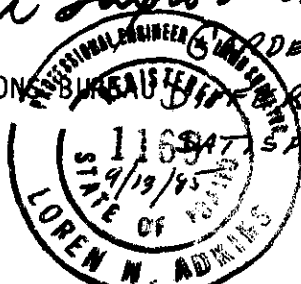
(2)THE DEPARTMENT SHALL PROVIDE AN OPPORTUNITY FOR HEARING IN ACCORDANCE WITH SECTION 42-1701A, IDAHO CODE, AND SECTIONS 67-5209 THROUGH 67-5215, IDAHO CODE, FOR EACH HOLDER OF A PERMIT THAT IS PROPOSED EITHER TO BE CANCELLED OR MADE SUBJECT TO NEW CONDITIONS.

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YOU MAY OBTAIN PROOF OF BENEFICIAL USE FORMS FROM THE DEPARTMENT. IF YOU HAVE ANY QUESTIONS, PLEASE LET US KNOW.

SINCERELY,

L. Glen Saxton
L. GLEN SAXTON
CHIEF, OPERATIONS
DEAR GLEN - HERE ARE THE FACTS, SINCE 1972 IVE
HAD A 7" CAGED WELL WITH 2-3/4 HP PUMPS.
ONE FOR HOUSEHOLD AND ONE FOR LAWN TREES &
GARDEN. I HAD NEVER PLANNED TO DO ANYTHING
DIFFERENT AND DONT IN THE FUTURE. I HOPE THIS INFO.
SATISFIES THE NEEDS OF YOUR DEPT.



Yours truly,
Loren N. Adkins

DORIS N. ADKINS
Star Route
Ketchum, ID 83340



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
STATE HOUSE
BOISE, IDAHO
83720

MICROFILMED



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

SEPTEMBER 1, 1985

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SINCERELY,

L. GLEN SAXTON
CHIEF, OPERATIONS BUREAU

MICROFILMED

May 8, 1985

RE: Permit No. 37-8141

Loren N. Adkins
Star Rt.
Ketchum, ID 83340

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 that one of the conditions of approval is that the diversion of water under this permit is subject to the control of a State Watermaster. The reason for this is that some hydrologic studies of rivers in the state indicate that wells constructed in the sand and gravel aquifers of the river areas may intercept water that otherwise would have entered the river. However, the extent of the alluvial material thickness is not known nor is the precise degree of interference of wells with surface water flows. Studies do indicate that as much as 50% of the water diverted from a well located one mile from the river would have reached the river if impermeable layers of clay on hard rock do not separate the river from the aquifer from which the well is producing.

The information available to us at this time does not warrant refusing to issue you a permit but does merit cautioning you that any permit issued by the Department cannot deprive water users, with earlier rights, of their water supply.

The reason for conditioning the permit and explaining the potential interference problem is to make you aware that future tests may definitely show that diversion of water from your well should be administered together with the older surface water priorities of the river and its tributaries. If this were to occur, it would essentially mean that there would not be water available for a 1983 priority diversion from your well since the surface water system is fully appropriated. By locating your well as far from the river as possible and by casing out upper water producing zones as the well is constructed, you may be able to reduce the amount of interference with the river.

MICROFILMED

May 8, 1985
RE: Permit No. 37-8141
Page 2 of 2

The 1982 Idaho Legislature added a 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:kw
Enclosures

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INTER-DEPARTMENT MEMO — 1

DATE 4-19-85

FROM Kay Walker *KW*

TO Application for Permit No. 37-8141

SUBJECT Watermaster Control Recommendation

Pursuant to review of this application, I recommend that it be subject to watermaster control because of the close proximity of the well to the river and the shallowness of the well itself. (43')

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SIGNATURE

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET ADKINS, Loren N.

INITIAL REVIEW BY: J. F. Stanton APPLICATION NUMBER: 37-8741

CHECK:

- ☐ Source.
☐ Point of diversion.
☐ County.
☐ Quantity of water and period of use.
☐ Description of diverting works.
☐ Time required for beneficial use of water.
☐ Place of use or acres irrigated.
☐ Map.
☐ Signature.
☐ Fee.

Field check by: _____

Date: _____

Comments: _____

☐ Yes ☐ No Field check required.

☐ Yes ☐ No Critical groundwater area.

☐ Yes ☐ No Request dam safety information. Sent by: _____ Date: _____

☒ Yes ☐ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

☐ Yes ☒ No Platted by: QA Map No. W-73
☐ Yes ☒ No Other rights on same place of use. _____

☒ Yes ☐ No* In form for advertising.
Final date for protests: 2/18/85
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received. Date: 2/8/85

☒ Application published correctly. If not, record action taken: _____

☒ Fee amount, receipt date & number, recorded on application.

☒ Publication dates and paper, recorded on application.

☒ Protests, dates, withdrawal, etc., recorded on application.

☒ Recommendation & initial, recorded on application.

☐ Yes ☒ No Measuring device required.

☐ Yes ☒ No Access port required.

☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 37

7/1/83 Date of priority recommended.

Special conditions of approval or cover letter. _____

app. released in first S.F. dismissal

By: ADM

Date: 2/26/85

STATE OFFICE REVIEW:

K letter 2/2/87

36 05 (37, Big Lost River)

☐ See attached sheet for more information.

By: KW

Date: 4/19/85

Department of Water Resources
BOISE

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

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IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

WELL DRILLER'S REPORT

State 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 Lyn Adkins

Address Star Rt. Ketchum

Drilling Permit No. 37-71-C-0001-000

Water Right Permit No. 37-08141

2. NATURE OF WORK

☒ New well

☐ Deepened

☐ Replacement

☐ Well diameter increase

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☒ Domestic

☐ Irrigation

☐ Test

☐ Municipal

☐ Industrial

☐ Stock

☐ Waste Disposal or Injection

☐ Other _____ (specify type)

4. METHOD DRILLED

☐ Rotary

☐ Air

☐ Hydraulic

☐ Reverse rotary

☒ Cable

☐ Dug

☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____

Thickness

Diameter

From

To

.250 inches

6 inches +

1 feet

43 feet

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

Was casing drive shoe used?

☒ Yes

☐ No

Was a packer or seal used?

☐ Yes

☒ No

Perforated?

☐ Yes

☒ No

How perforated?

☐ Factory

☐ Knife

☐ Torch

☐ Gun

Size of perforation _____ inches by _____ inches

Number

From

To

_____ perforations

_____ feet

_____ 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 18 Material used in seal: ☐ Cement grout

☐ Bentonite ☒ Puddling clay ☐ _____

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 _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

Subdivision Name _____

Lot No. _____ Block No. 1001

County BLAINE

SE ¼ SE ¼ Sec. 10, T. 5 N. 17 E. W

7. WATER LEVEL

Static water level 14 1/2 feet below land surface.

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☒ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.

Pumping Level

Hours Pumped

20

17 ft.

1

9. LITHOLOGIC LOG

Bore Diam.

Depth

Material

Water

From

To

Yes

No

8

0

18

boulders and clay

6

18

38

gravel set in clay

X

6

38

43

gravel and coarse sand

X

10.

Work started 9/4/71 finished 9/7/71

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm KEN SMITH WELL DRILLING Firm No. 265

Box 1165 Date 10/1/1971

HAILEY ID 83333

208 788-3163

Signed by (Firm Official) Ken Smith

and

(Operator) _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

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

JANUARY 17, 1985

Wood River Journal
P.O.Box 988
Hailer ID 83333

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 FEBRUARY 18, 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:

27-8141-

ADKINS, LOREN N.

STAR ROUTE, KETCHUM, ID 83340

Source: GROUNDWATER

Date Filed: 07/01/1983

Diversion Pt: SESE Sec 10 T 05N R 17E

Use: IRRIGATION (0.15 CFS)
DOMESTIC (0.06 CFS)

In: NESE NWSE SWSE SESE Sec 10 T 05N R 17E FOR ~~8 ACRES~~ 5 ACRES - 2 HOMES

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 FEBRUARY 18, 1985.

A. KENNETH DUNN

Director

Published 1/31 & 2/7/1985.

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ok
merge
1/22/85

MICROFILMED

37-8141

ADKINS, LOREN N.
STAR ROUTE
KETCHUM, ID 83340

Source: GROUNDWATER

Date Filed: 07/01/1983

Diversion Pt.: SESE Sec 10 T
06N R 17E

Use: IRRIGATION (0.15 CFS)
DOMESTIC (0.08 CFS)

In: NESE NWSE SWSE SESE Sec
10 T 06N R 17E FOR 5 ACRES - 2
HOMES.

If issued, the permits 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 Boulevard North, Twin
Falls, Idaho 83301, and received
on or before FEBRUARY 18,
1985.

A. KENNETH DUNN
Director

Publish: Wood River Journal-
January 31 and February 7, 1985.