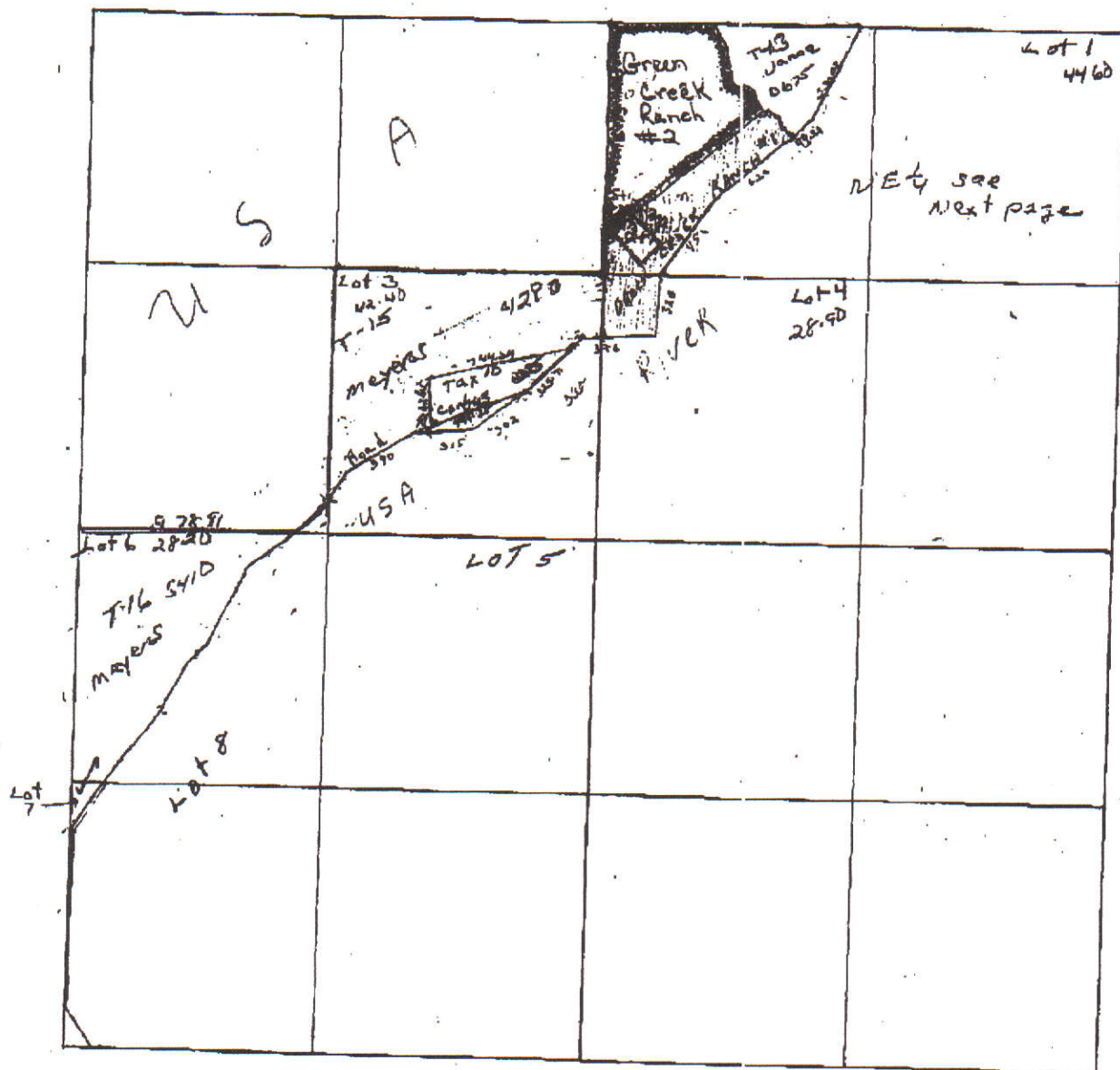


Section 5 Township 2N Range 10E



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MAR 27 2002

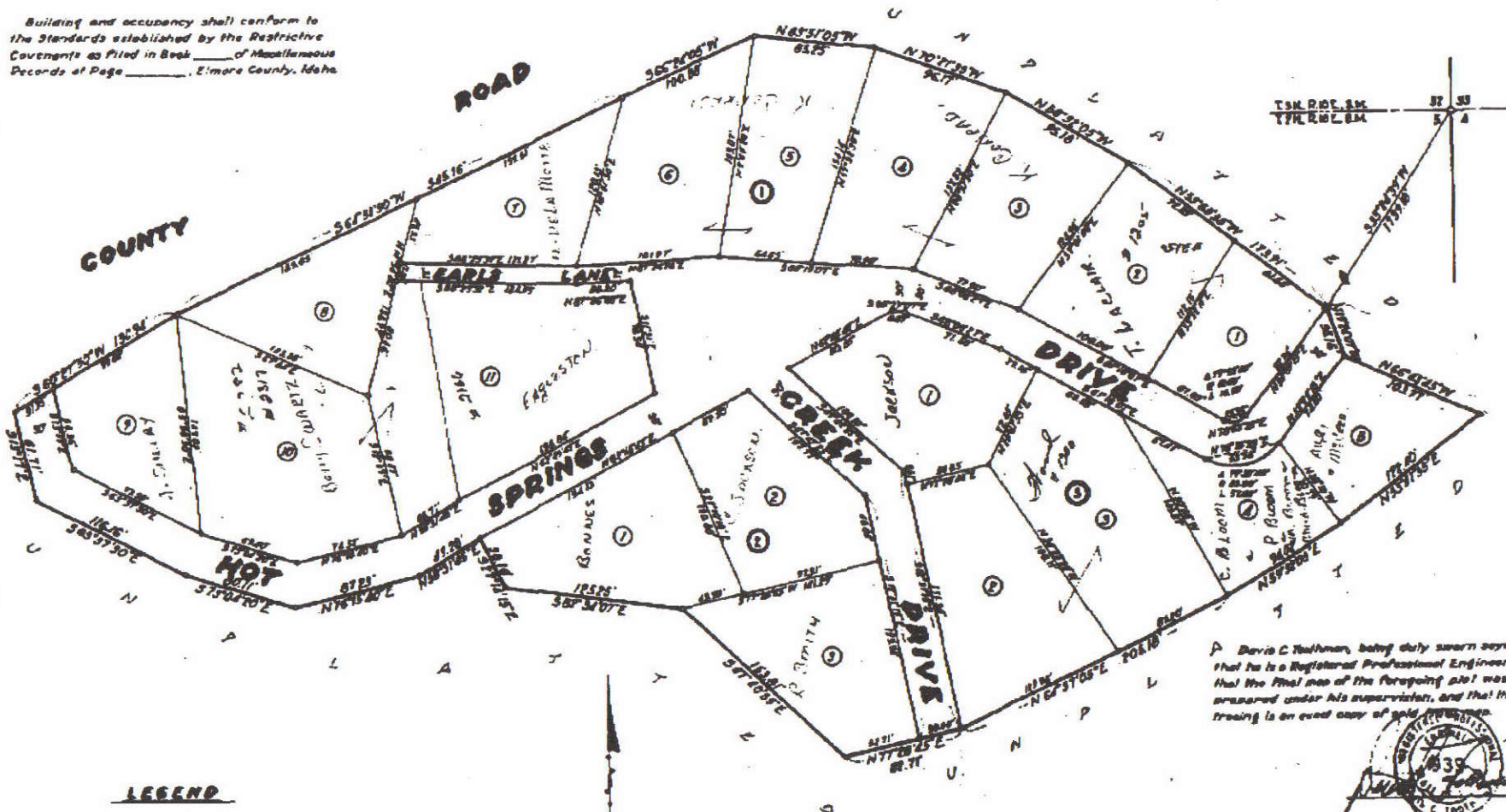
TOTAL P.01

BALLANTYNE CAMP SUBDIVISION NO. 4

A PART OF THE NE $\frac{1}{4}$ SECTION 5, T.2N., R.10E., S.M.
ELMORE COUNTY, IDAHO.

TOOTHMAN & ASSOCIATES — CONSULTING ENGINEERS

Building and occupancy shall conform to the Standards established by the Restrictive Covenants as Filed in Book _____ of Miscellaneous Records at Page _____, Elmore County, Idaho.



LEGEND

- Initial Point - 1" x 36" Iron Pipe.
- Angle Points on Boundary - 1/2" x 30" Iron Bars.
- All other points - 1/2" x 36" Iron Bars.

- ① Block Numbers
- ② Lot Numbers

SCALE

I, David C. Toothman, being duly sworn, say that I am a Registered Professional Engineer, that the final map of the foregoing plat was prepared under my supervision, and that this tracing is an exact copy of said plat.



STATE OF IDAHO
COUNTY OF ADA

Subscribed and sworn to before me, this 19th day of Feb., 1966.

William E. Thomas
Notary Public
Residing in Boise, Idaho.

MICROFILMED
MAR 27 2002

Locations from
field exam map (attached)
of Paradise Hot Springs
63-08206 conducted
by me on 10/6/86.

82 11/15/89

pln (Lodge)

pln (Spring)

T2N

R10E

R10E

MICROFILMED

DEC 18 1990

VERIFIED
LOCATIONS

COPY of
MAP from
EXAM 63-08206

63-8206

2N 10E S. 5

PO: NW 1/4 SEC 4

NET NET AND SET NET

PTA = E. END of BRIDGE

PTB = IN FRONT of LODGE

PTC = NW CORNER of LODGE

PTD = WHERE FENCE MEETS ROAD

PUT LOOSE

PO STRINGS

ROUTE DISTANCE MOUTH (Where needed)

AB 790' x 5370'

BC 95' 170'

CD 375' 164°

DE 300' 97°

620' 4339'

Dog Creek Campground

Grave

BOISE Spring

Bronco

NATIONAL

Glitch

MICROFILMED

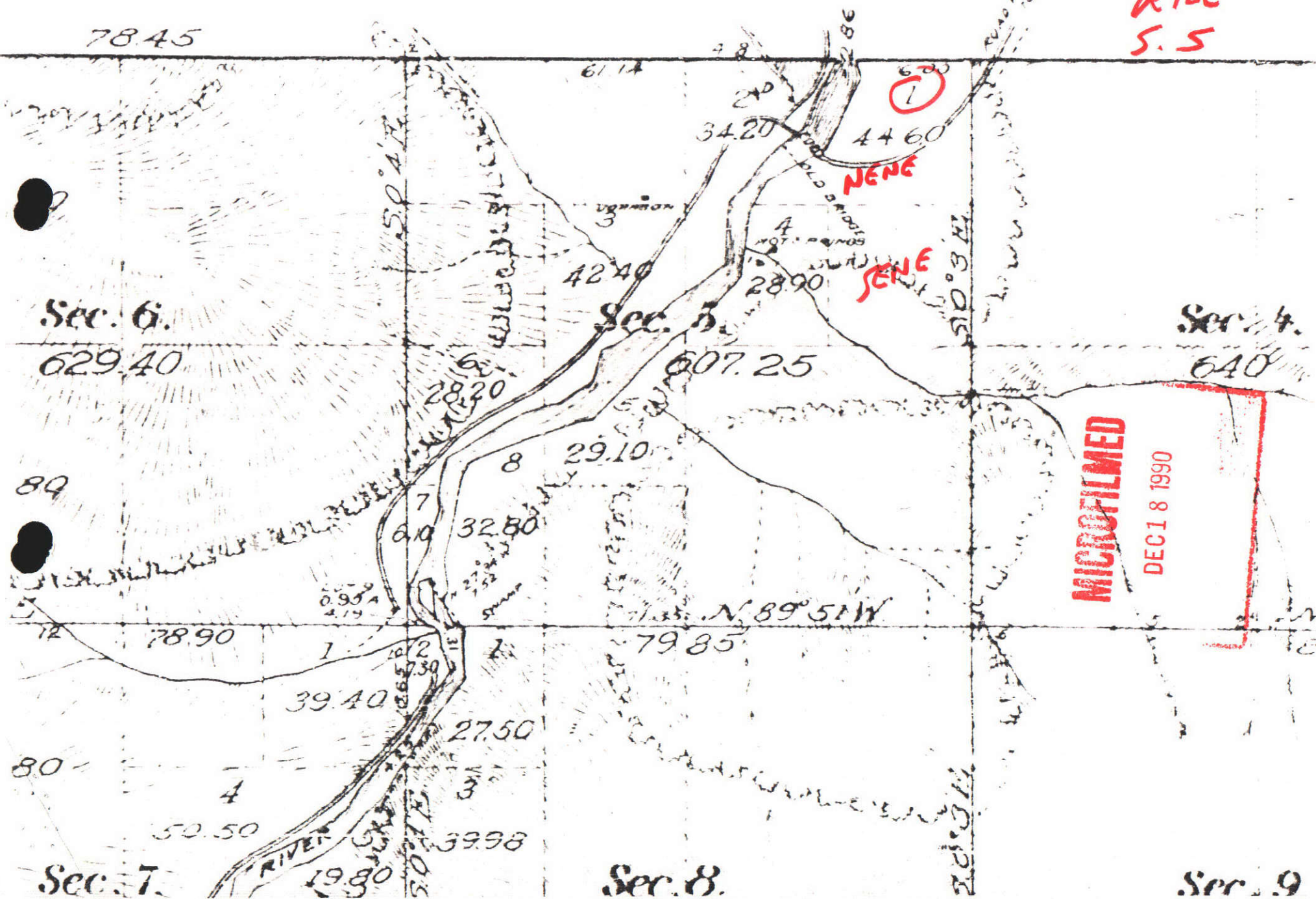
DEC 18 1990

Dare

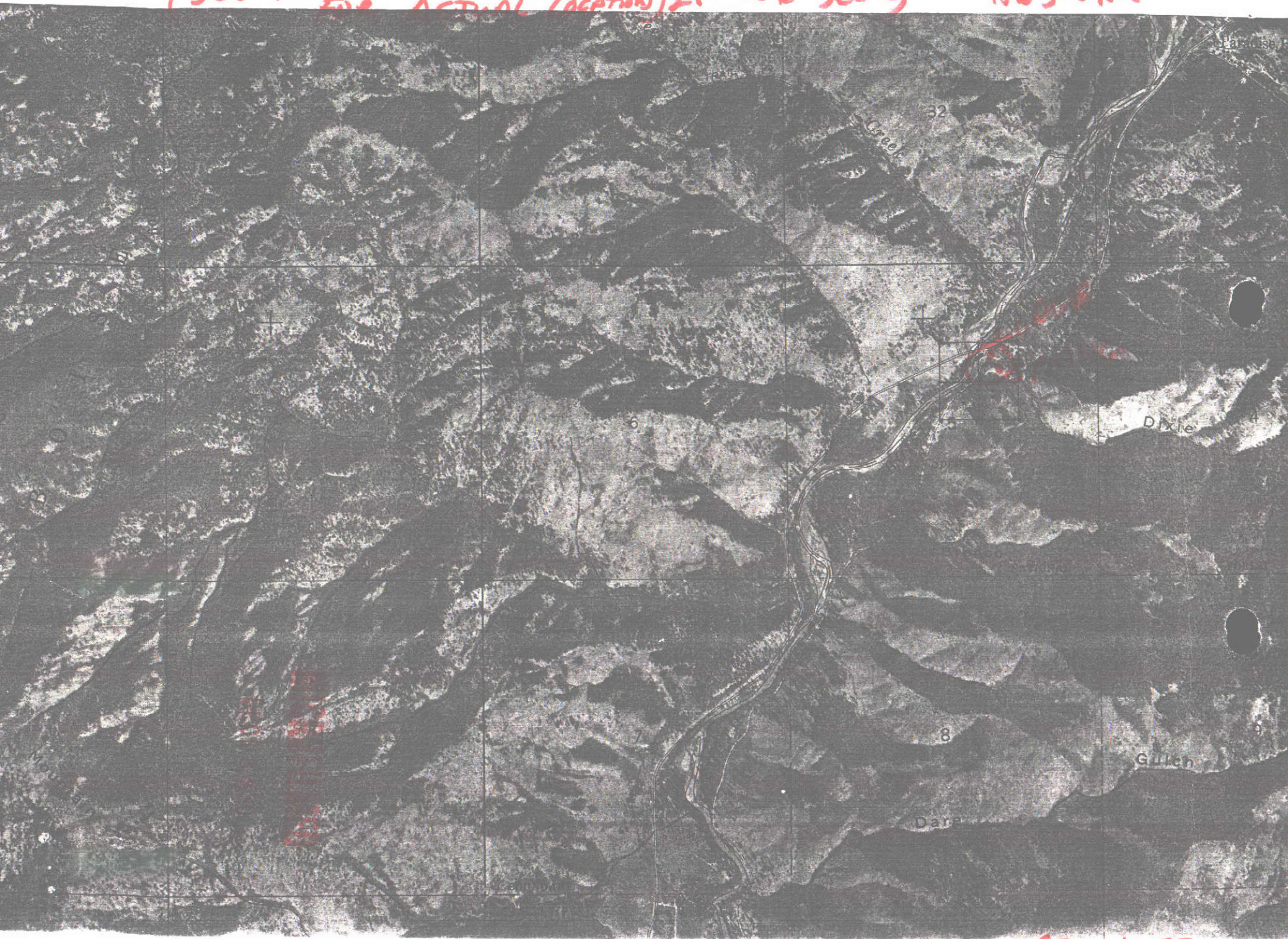
ENLARGED FROM USGS 7 1/2' QUAD

SCALE 1" = 125' (0.2" = 1 mile)

T2N
R10E
S.5



(SEE ATTACHED TOPUS FOR ACTUAL LOCATION) 2N 10E SEC 5 NESWNE



63-11053

FIGURE 37 - RESISTANCE OF VALVES AND FITTINGS TO FLOW OF FLUIDS

Note: Head loss through check valves varies with types manufactured.
Consult manufacturer for correct values.

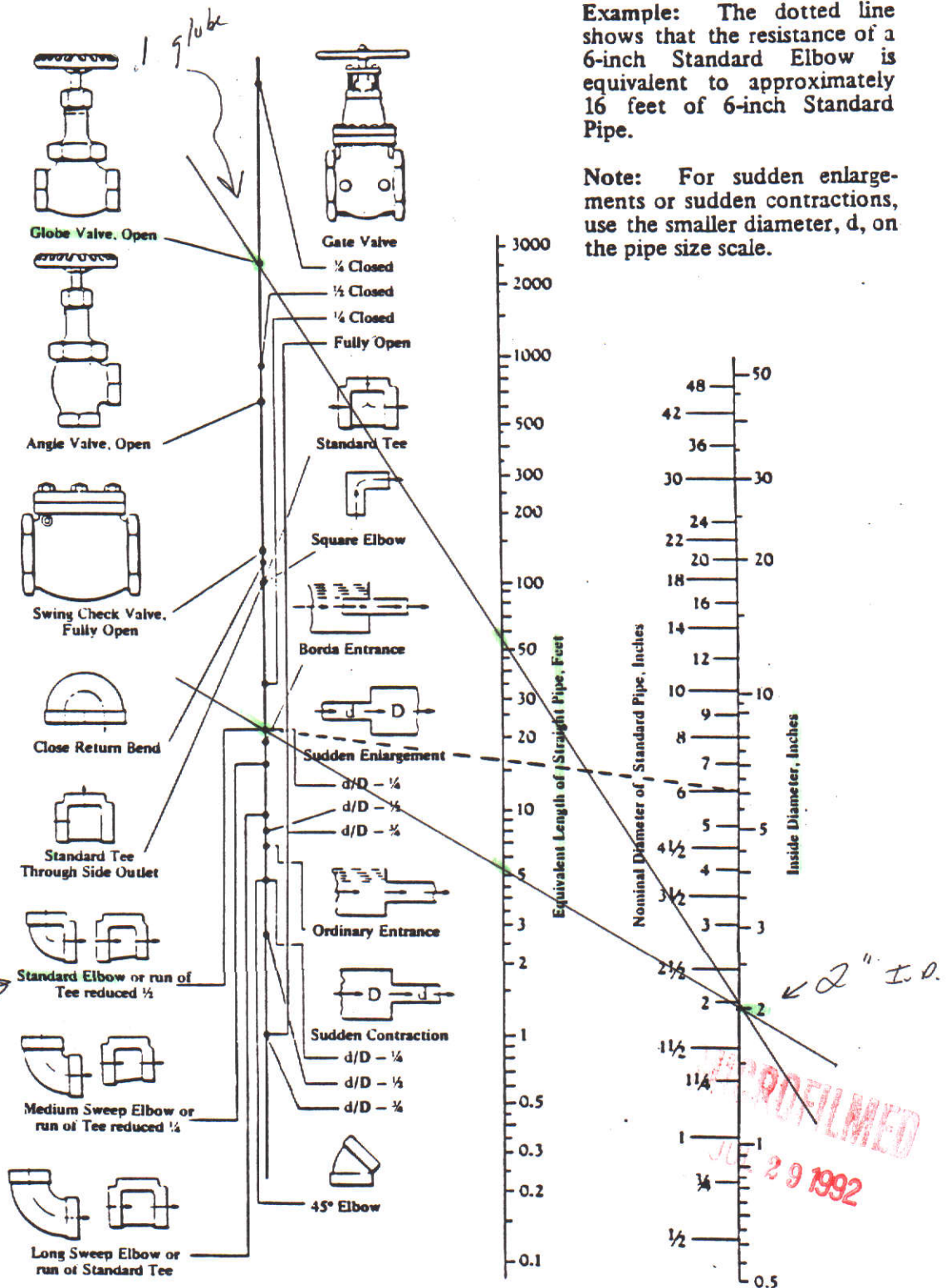
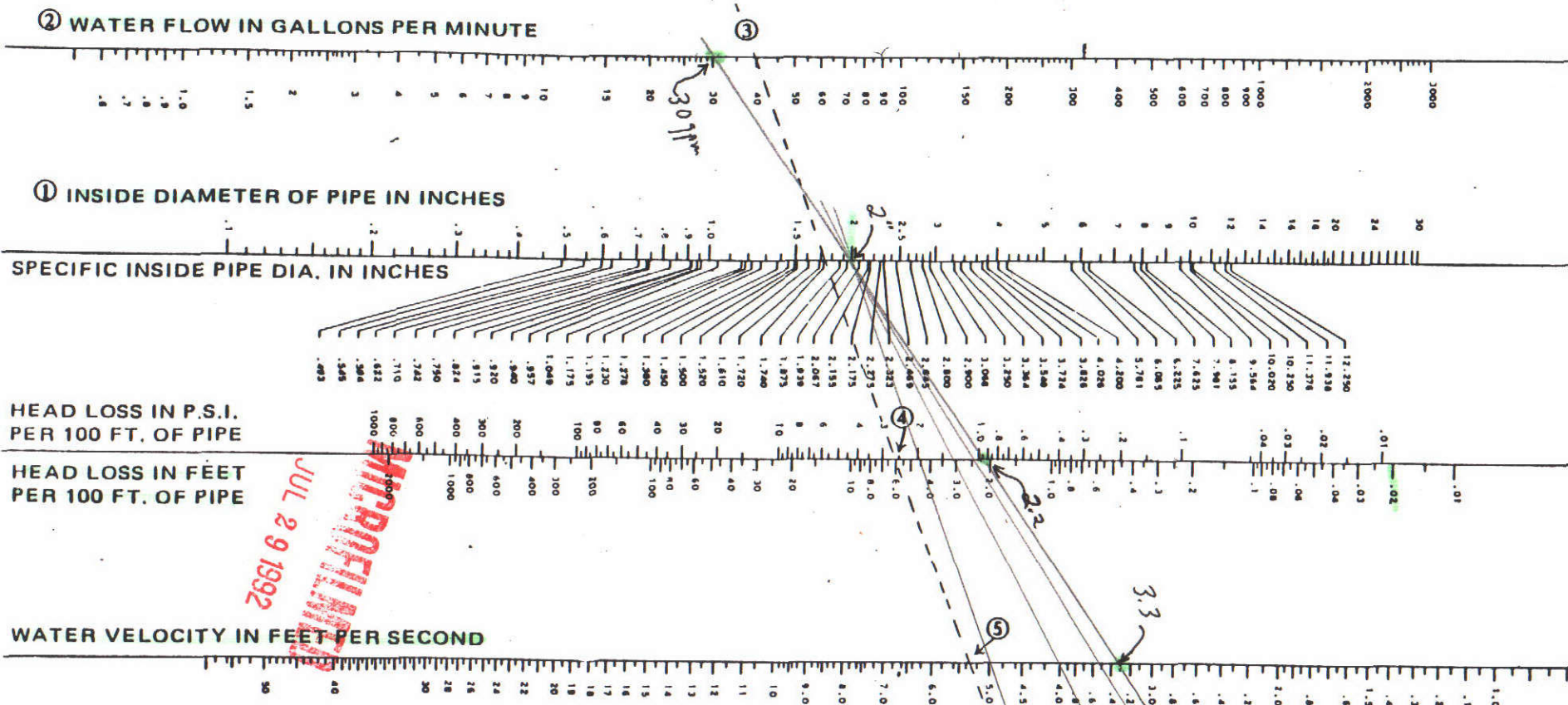


FIGURE 36 – FRICTION LOSS CHARACTERISTICS OF WATER FLOW THROUGH PVC PIPE



HOW TO USE THIS GRAPH:

1. Select the desired pipe size (inside diameter).
2. Determine the amount of water to flow through the pipe.
3. Place a straight-edge on these two points.
4. The point at which the straight-edge intersects the head-loss line and the velocity line give these two values under the given conditions.
5. This graph should be used for approximate values only.

EXAMPLE:

- 1½" schedule A pipe (I.D. = 1.740") ①
40 gallon per minute service ②
1. Line up these points with a straight-edge ③
 2. Read 2.6 psi (or 6 ft.) from the head-loss line ④
 3. Read 5.38 ft. per second from the velocity line ⑤

THE VALUES ON THIS GRAPH ARE BASED ON THE WILLIAMS AND HAZEN FORMULA:

(EQUATION 83) $f = .2083 \left(\frac{100}{C} \right)^{1.85} \times \frac{Q^{1.852}}{d^{4.8685}}$

WHERE:

- f = friction head in feet of water per 100 feet of pipe
- dj = Inside diameter of pipe in inches
- Q = Flow in gallons per minute
- C = Constant for inside roughness of pipe (150 for PVC)

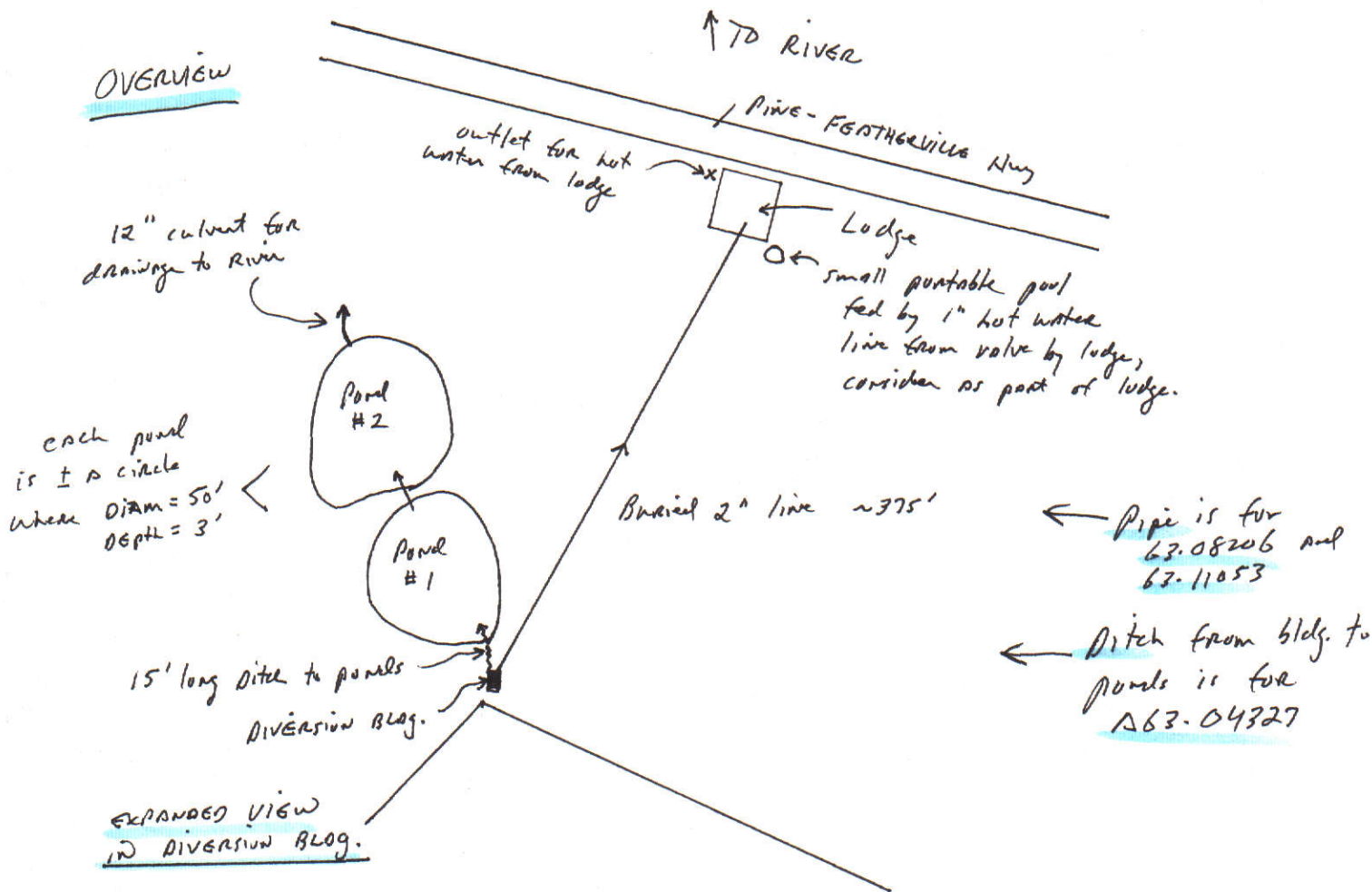
375' pipe
2" TO
10" head
1 gpm or more

Schedule = 140° F
Assume 15 ft
above 100' of
pipe

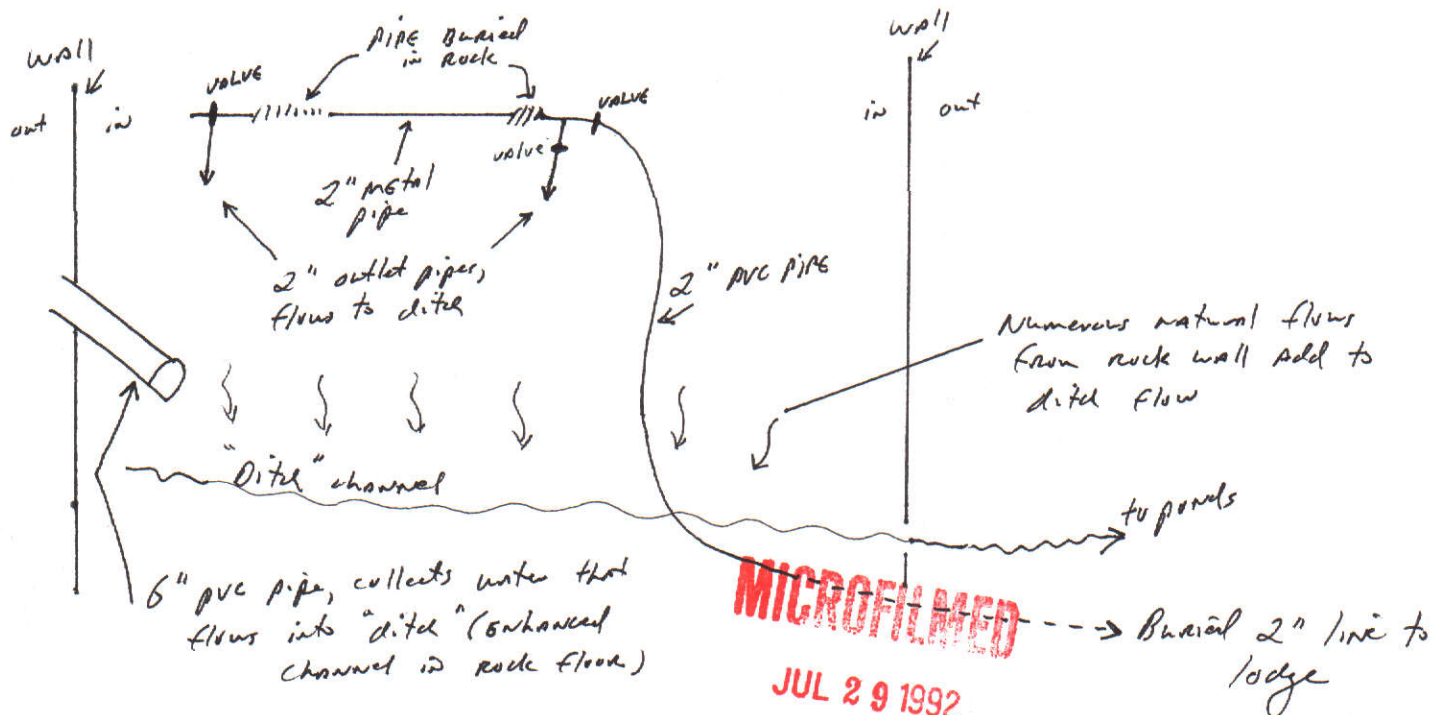
63-11053

63. 053 SYSTEM DIAGRAM

OVERVIEW



EXPANDED VIEW IN DIVERSION BLDG.



ALSO FOR A63-08206
A63-04327

measured source temp = 140°F

P/O

Enclosed spring
diversion (same pld
as 63-08206 and
63-11439). Structure
put around spring since
conducted exam for
63-08206 (10/6/86).
View is south towards
hills.



* plus
63-04327

PHOTO ONE-

View inside front door (door
seen in photo 1). Variety of pipes
emerge from rock wall; also, ditch
flows along base of rock wall.
Pipe in foreground becomes buried
line to lodge building.



Ditch
flows

PHOTO TWO-

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JUL 29 1992



PHOTO THREE- Looking NW from near pld to 2 ponds.
Hwy. and river are beyond trees in background.
Pln of A63.04327.



PHOTO FOUR- Looking SE across Hwy. at Pld (Lodge).
Pln is behind lodge & at base of hill.
Pln of 63.11053 & 63-08206.

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JUL 29 1992

PROCESSING

APPLICATION NO. 63-11053

YES NO

☒ ☒
☒ ☐
☐ ☐

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

affidavit rec'd 4-19-90
☒ ☒
☐ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest

December 26, 1989

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Deny

Measuring device required:

Measuring port required:

Water delivered by water master? District #

63

Special conditions of approval or cover letter:

**

This water right is limited to non-consumptive uses.

See below for additional information

Recommended Date or Priority

11/2/1989

Recommended by:

DerDate 5/16/1990

STATE OFFICE REVIEW

P1605(63) ~~111~~ ** (above)

See below for additional information. By

KWDate 5-31-90

ADDITIONAL INFORMATION

OverlapP1063-08206Same spring and diversion63-04327same spring but used for swimming pool in SENE OR SWNG.P1063-08206see pld; Rating for same bridge as in application.

RECEIVED

JAN 24 2002

RECEIVED

JAN 17 2002

WATER RESOURCES
WESTERN REGION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE IN WATER RIGHT OWNERSHIP

Please print or type. Attach pages with additional information. Instructions are included at the end of this form.
Incomplete forms will be returned.

1. Please list the water right number(s) and/or adjudication claim number(s) (if any) for each water right to be changed. List just the adjudication claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided, if the change in ownership is limited to a portion of a water right in which case division of the existing water right or adjudication claim record will be required.

Water Right No(s).	Adjudication Claim No(s).	Split	Water Right No(s).	Adjudication Claim No(s).	Split
63-08206	N				
63-08207	N				
63-04327	N				
\$25 ⁰⁰ 63-11051	N				
\$25 ⁰⁰ 63-11053	N				

2. The following **REQUIRED** information must be submitted with this form:

- A. The appropriate **FILING FEE**. See instructions for fee amounts.
- B. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water right(s) or claim(s) in question, **WITH ATTACHED LEGAL DESCRIPTION**.
- C. Either of the following (if necessary to clarify division of water rights or other complex property descriptions):
PLAT OF PROPERTY or **SURVEY MAP** clearly showing the location of the point(s) of diversion and place of use of your water right(s) and/or adjudication claim(s) (these are usually attached to your deed or on file with the county).

OR

If your water right(s) and/or adjudication claim(s) are for ten or more acres of irrigation, you must submit a USDA Farm Service Agency **AERIAL PHOTO** with the irrigated acres outlined and point(s) of diversion clearly marked. The **AERIAL PHOTO** should be submitted in place of the **PLAT OF PROPERTY** or **SURVEY MAP**.

3. Name and Address of Former Owner/Claimant(s)

Eugenia London
211 Jerome St

4. New Owner/Claimant(s)

Mt. Hene 1083647
Name Connector (Check one): ☐ and, ☐ or, ☐ and/or

New Mailing Address

TRINITY SPRINGS LTD

City, State and ZIP Code

PO Box 1630 Ketchum, 83340

New Telephone Number

208 726-7734

5. Date you acquired the property

4/5/1991

MICROFILMED

JAN 17 2002

WARRANTY DEED

For Value Received, I, EUGENIA C. LANDON, a widow,

the grantor, do hereby grant, bargain, sell and convey unto

TRINITY SPRINGS, LTD., an Idaho Corporation,

the grantee, whose current address is, 180 First Street #301, Ketchum, Idaho 83340, the following described premises, to-wit:

See attached Exhibit "A", which is made a part hereof as fully as if set out at length herein, but saving, excepting and reserving unto the Grantor the exclusive right to use, during her natural life, of the dwelling house, outbuildings and yard which are part of the described premises, together with the use of the present roadway giving access to the same.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee, its heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that she is the owner in fee simple of said premises; that said premises are free from all incumbrances

and that he will warrant and defend the same from all lawful claims whatsoever.
Dated: April 5, 1991.

Eugenia C. Landon

STATE OF IDAHO, COUNTY OF ELMORE

On this 5th day of April, 1991, before me, a notary public in and for said State, personally appeared

EUGENIA C. LANDON

known to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same.

Francis H. Hicks
Notary Public
Residing at Mountain Home, Idaho
Comm. Expires 4-19-97

STATE OF IDAHO, COUNTY OF

I hereby certify that this instrument was filed for record at the request of

at _____ minutes past _____ o'clock m.,
this _____ day of _____,
19____, in my office, and duly recorded in Book _____
of Deeds at page _____

Ex-Officio Recorder

By _____ Deputy.
Fees \$ _____
Mail to: _____

MICROFILMED

MAY 27 2002

EXHIBIT "A"

Beginning at the most easterly lot corner of Lot 5, Block 3, Ballantyne Camp Subdivision No. 4, according to the official plat thereof on file and of record in the Elmore County Recorder's, office Mountain Home, Idaho, thence along the Southerly boundary of said Ballantyne Camp Subdivision No. 4 on the following courses and distances:

Thence S 53°41'35" W, 122.40 feet to a steel pin;
 Thence S 59°32'05" W, 94.02 feet to a steel pin;
 Thence S 64°37'05" W, 205.18 feet to a steel pin;
 Thence S 77°28'45" W, 82.71 feet to a steel pin;
 Thence N 47°40'55" W, 153.81 feet to a steel pin;
 Thence N 82°34'07" W, 125.25 feet to a steel pin;
 Thence N 27°14'15" W, 38.16 feet to a steel pin;
 Thence S 58°31'45" W, 49.28 feet to a steel pin;
 Thence S 76°15'40" W, 87.23 feet to a steel pin;
 Thence N 73°04'20" W, 80.11 feet to a steel pin;
 Thence N 63°37'30" W, 116.16 feet to a steel pin;
 Thence N 13°17' W, 61.71 feet to the most westerly corner of said Ballantyne Camp Subdivision No. 4;
 Thence leaving said boundary, N 13°17' W, 36.96 feet to a point on the Southeasterly right-of-way line of the County Road;
 Thence S 68°44'12" W, along said right-of-way, 182.21 feet to a point on the Government Meander Line of the left bank of the South Fork of the Boise River;
 Thence S 5°00' W, along said meander line, 451.07 feet to a point;
 Thence S 42°30' W, along said meander line, 151.80 feet to a point;
 Thence S 53°00' W, 552.91 feet to a point on the north-south mid-section line of said Section 5;
 Thence S 0°03' E, along said mid-section line, 200.37 feet to the center of said Section 5;
 Thence S 89°52'30" E, 2,637.36 feet to the East one-quarter corner of said Section 5;
 Thence N 0°03' W, along the section line, 1,909.29 feet to a point;
 Thence S 46°57' W, 1,164.94 feet to the POINT OF BEGINNING.

All situate in Township 2 North, Range 10 East, B.M., Elmore County, Idaho.

EXCEPTING THEREFROM:

TOWNSHIP 2 NORTH, RANGE 10 EAST, BOISE MERIDIAN, ELMORE COUNTY, IDAHO
 SECTION 5: A parcel of land described as all that portion of the SW¼SW¼NE¼, lying Southeast of the South Fork of the Boise River; and being more particularly described as follows:

Commencing at the section corner common to Sections 32 and 33, Township 3 North, Range 10 East, B.M., and Sections 4 and 5, Township 2 North, Range 10 East, B.M.; thence

North 89°56'00" West 1,237.90 feet to a point; thence

North 89°28'25" West 1,388.08 feet to the quarter corner common to said Sections 5 and 32; thence

South 00°07'10" West 2,657.23 feet to the center quarter corner of Section 5, this being the REAL POINT OF BEGINNING; thence

South 89°25'44" East 716.50 feet to a point; thence

North 00°07'10" East 664.31 feet to a point; thence

North 89°26'24" West 241.94 feet to a point; thence

South 55°24'11" West 577.32 feet along the South Bank of the South Fork of the Boise River, to a point; thence

South 00°07'10" West 331.73 feet to the REAL POINT OF BEGINNING.

NOV 1 2002

PARCEL

A tract of land in the Northeast Quarter of Section 5, Township 2 North, Range 10 East, Boise Meridian, Elmore County, Idaho, more particularly described as follows:

BEGINNING at the Northwest corner of Lot 5, Block 1, Ballantyne Camp, Subdivision No. 4, according to the official plat thereof on file with the Elmore County Recorder's Office, Mountain Home, Idaho; thence South 83 degrees 51'05" East, along the Northeasterly boundary of said Ballantyne Camp, Subdivision No. 4, 85.25 feet to a steel pin; thence South 70 degrees 21'35" East, along said boundary 96.17 feet to a steel pin; thence South 58 degrees 32'05" East, along said boundary 95.18 feet to a steel pin; thence South 53 degrees 53'35" East along said boundary 173.91 feet to an iron pipe; thence South 19 degrees 24'07" East, along said boundary 35.16 feet to a steel pin; thence South 66 degrees 43'45" East, along said boundary 103.77 feet to the most Easterly lot corner of Lot 5, Block 3, said Ballantyne Camp No. 4, thence North 46 degrees 57' East 1164.94 feet to a point on the East section line of Section 5, Township 2 North, Range 10 East, Boise Meridian, thence North 0 degrees 03' West along said section line 288.00 feet to the Southeast corner of the "Edna Ballantyne Tract"; thence North 77 degrees 46' West along the Southerly boundary of said tract, 145.65 feet to a point on the Easterly right-of-way of the County Road; thence along said right-of-way line on a curve to the right with a radius of 1298.24 feet, a central angle of 10 degrees 28', and whose long chord bears South 50 degrees 27' West 236.83 feet to a point; thence South 55 degrees 41' West along said right-of-way line 201.79 feet to a point; thence South 56 degrees 20' West along said right-of-way line 571.53 feet to a point; thence along said right-of-way line on a curve to the right with a radius of 4322.18 feet, a central angle of 6 degrees 11'36" and whose long chord bears South 59 degrees 25'48" West 466.98 feet to a point; thence South 27 degrees 28'24" East 30.90 feet to the place of beginning.

SAVE AND EXCEPT the following described portion thereof:

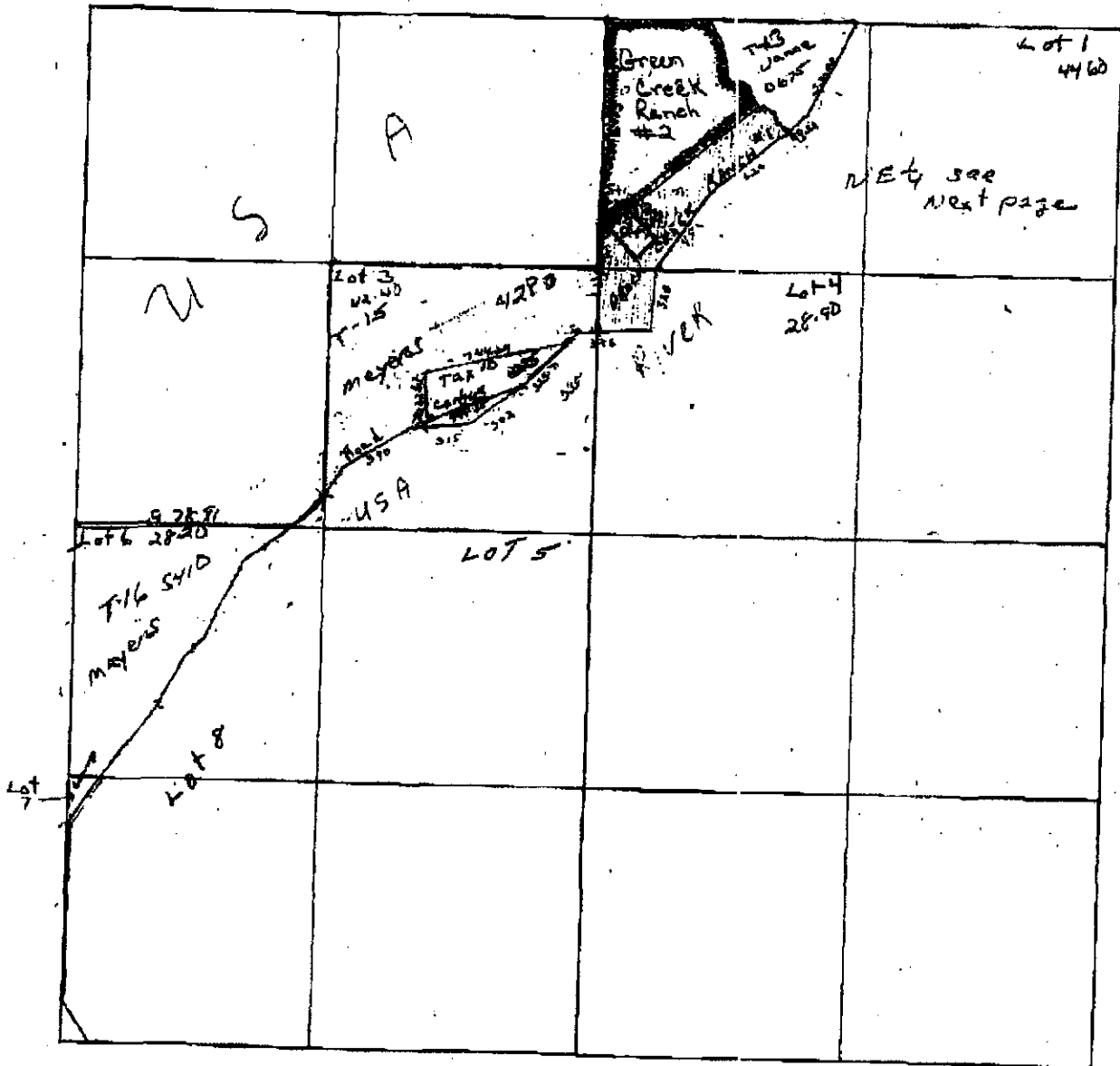
Beginning at the Section corner common to Sections 32 and 33, Township 3 North, Range 10 East, and Sections 4 and 5, Township 2 North, Range 10 East, Boise Meridian; thence South 19 degrees 06'28" West, 434.73 feet to a point on the Easterly right-of-way of the Pine-Featherville Road; thence South 75 degrees 06'00" East, 151.12 feet to a point; thence South 2 degrees 55'40" West, 269.12 feet to a point; thence North 83 degrees 13'21" West, 466.16 feet to a point on the Easterly right-of-way of the Pine-Featherville Road, thence along a curve to the left, 416.10 feet to the Point of Beginning.

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MAR 22 2002

WR 63-11053

Section 5 Township 2N Range 10E



MICROFILM

MAR 17 2002

TOTAL P.01

TAX 11
INSTR. # 257467

SEC. 5
(1989-90)

T2N R10E

Beginning at the most easterly lot corner of Lot 5, Block 3, of Ballantyne Camp Subdivision No. 4, according to the official plat thereof on file in the Elmore County Recorder's Office, Mountain Home, Idaho, thence along the southerly boundary of said Ballantyne Camp Subdivision No. 4 on the following courses and distances: thence S. 53°41'35" W., 122.40 feet to a steel pin; thence S. 59°32'05" W., 94.02 feet to a steel pin; thence S. 64°37'06" W., 205.18 feet to a steel pin; thence S. 77°28'45" W., 82.71 feet to a steel pin; thence N. 47°40'55" W., 153.81 feet to a steel pin; thence N. 82°34'07" W., 125.25 feet to a steel pin; thence N. 27°14'15" W., 38.16 feet to a steel pin; thence S. 58°31'45" W., 49.28 feet to a steel pin; thence S. 76°15'40" W., 87.23 feet to a steel pin; thence N. 73°04'20" W., 80.11 feet to a steel pin; thence N. 63°37'30" W., 116.16 feet to a steel pin; thence N. 13°17' W., 61.71 feet to the most westerly corner of said Ballantyne Camp Subdivision No. 4; thence, leaving said boundary, N. 13°17' W., 36.96 feet to a point on the southeasterly right-of-way line of the County Road; thence S. 68°44'12" W., along said right-of-way, 182.21 feet to a point on the Government Meander Line of the left bank of the South Fork of the Boise River; thence S. 5°00' W. along said meander line 451.07 feet to a point; thence S. 42°30' W. along said meander line, 151.80 feet to a point; thence S. 53°00' W., 552.91 feet to a point on the north-south mid-section line of said Section 5; thence S. 0°03' E., along said mid-section line 200.37 feet to the center of said Section 5; thence S. 89°52'30" E., 2637.36 feet to the east one-quarter corner of said Section 5; thence N. 0°03' W. along the section line 1909.29 feet to a point; thence S. 46°57' W., 1164.94 feet to the point of beginning. Said tract contains 66.34 acres more or less, subject to easements of record or in use. SAVE AND EXCEPT THE FOLLOWING DESCRIBED PARCEL. Commencing at the section corner common to Sections 32 and 33, Township 3 North, Range 10 East, B.M. and Sections 4 and 5, Township 2 North, Range 10 East, B.M.; thence North 89°56'00" West 1,237.90 feet to a point; thence North 89°28'25" West 1,388.08 feet to the

(OVER)

AK 3, PAGE 195

MICROFILMED

SEP 17 1991

quarter corner common to said Sections 5 and 32; thence South 00°07'10" West 2,657.23 feet to the center quarter corner of Section 5, this being the REAL POINT OF BEGINNING; thence South 89°25'44" East 716.50 feet to a point; thence North 00°07'10" East 664.31 feet to a point; thence North 89°26'24" West 241.94 feet to a point; thence South 55°24'11" West 577.32 feet along the South Bank of the South Fork of the Boise River, to a point; thence South 00°07'10" West 331.73 feet to the REAL POINT OF BEGINNING. This parcel contains 9.11 acres, more or less.

Eugenia C. Landon

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MAR 27 2002

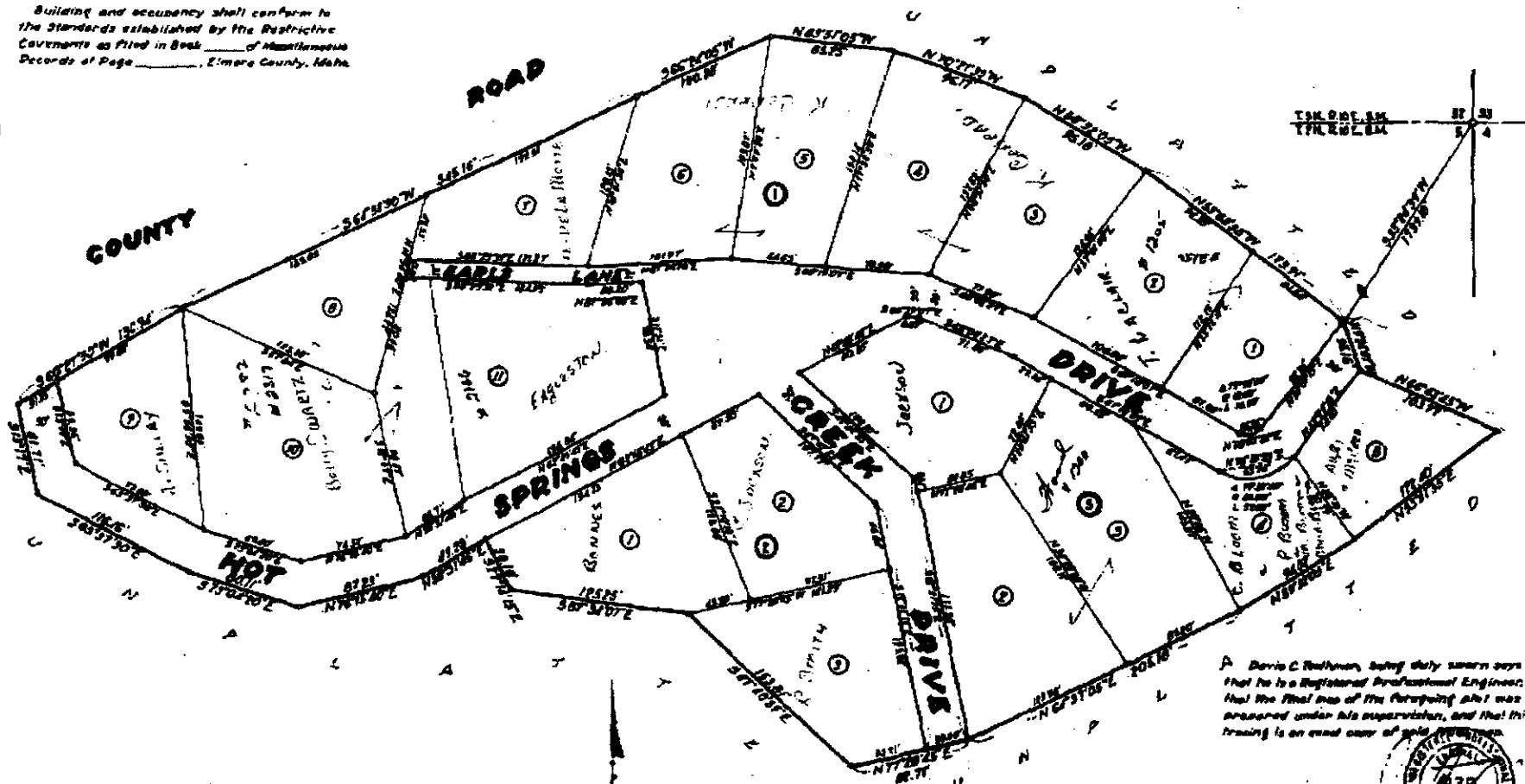
TOTAL P.02

BALLANTYNE CAMP SUBDIVISION NO. 4

A PART OF THE NE 1/4 SECTION 5, T.2N, R.10E., S.1M.
ELMORE COUNTY, IDAHO.

TOOTHMAN & ASSOCIATES — CONSULTING ENGINEERS

Building and occupancy shall conform to the standards established by the Restrictive Covenants as filed in Book _____ of Mountaineer Records at Page _____, Elmore County, Idaho.



LEGEND

- Initial Point - 5"x36" Iron Pipe.
- Angle Points on Boundary - 1/2"x30" Iron Bars.
- All other points - 1/2"x36" Iron Bars.

- ① Block Numbers
- ② Lot Numbers

0 50 100 200 300 FEET
SCALE

I, David C. Toothman, being duly sworn, depose that I am a Registered Professional Engineer, that the plat of the foregoing plat was prepared under my supervision, and that this plat is an exact and true copy of the original.



STATE OF IDAHO)
COUNTY OF ADA) ss
Subscribed and sworn to before me
this 19th day of Feb., 1966.

William L. Tanner
Notary Public
Residing in Boise, Idaho.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11053

Priority: November 2, 1989

Maximum Diversion Rate:

0.07 CFS

Maximum Diversion Volume:

13.9 AF

This is to certify, that EUGENIA C LONDON

211 JEROME ST

MOUNTAIN HOME ID 83647

has complied with the terms and conditions

of the permit, issued pursuant to Application for Permit dated November 2, 1989; and has submitted Proof of Beneficial Use on July 11, 1990. An examination indicates that the works have a diversion capacity of .070 cfs of water from:

SPRING

tributary to BOISE RIVER, SOUTH FORK

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>
COMMERCIAL	01/01 to 12/31	0.07 CFS	13.9 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSENE , Sec. 5, Township 02N, Range 10E
ELMORE County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

02N 10E 5 Lot 1(NENE)

CONDITIONS/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 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. Use of water under this right shall be non-consumptive.
6. Use of water under this water right will be regulated by the watermaster of State Water District No. 63.
7. The total combined diversion rate under this right and 63-08207 shall not exceed 0.04 cfs.
8. Commercial use is for a lodge.

MICROFILMED

JUL 29 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11053

CONDITIONS/REMARKS:

9. Source known locally as Hot Springs.

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 16th
day of July, 1992.

Acting for  R. Keith Higginson, Director

JUL 29 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11053

Proposed Priority: November 2, 1989 Maximum Diversion Rate: 0.15 CFS
This is to certify, that **EUGENIA C. LONDON**

211 JEROME ST.
MOUNTAIN HOME, ID 83647

has applied for a permit to appropriate water from:

SPRING

tributary of **BOISE RIVER, SOUTH FORK**

and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

COMMERCIAL

01/01 to 12/31

0.15 CFS

LOCATION OF POINT(S) OF DIVERSION:

NWSENE

Sec. 5, Township 02N, Range 10E
ELMORE County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

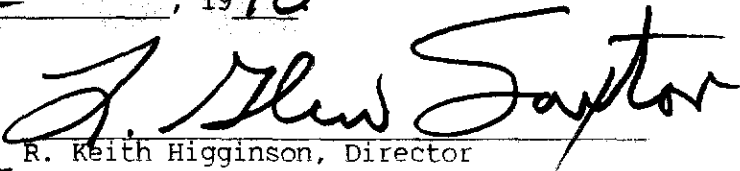
02N 10E 5 LOT 1(NENE)

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **July 1, 1991**.
2. Subject to all prior water rights.
3. Use of water under this permit is subject to control by the watermaster of State Water District No. 63.
4. This water right is limited to non-consumptive uses.
5. Commercial use is for a lodge.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

14th day of June, 1990

for 
R. Keith Higginson, Director

MICROFILMED

DEC 18 1990

Ident. No. 63-11053

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: EUGENIA C. LANDON 208-587-7426
Address: 211 JEROME ST.
MOUNTAIN HOME, ID 83647
2. Source: SPRING Trib. to: BOISE RIVER, SOUTH FORK
3. Location of Point of Diversion: NWSENE Sec. 5, Township 02N, Range 10E
ELMORE County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
COMMERCIAL	01/01	12/31	0.150		
5. Total quantity to be appropriated is:
0.150 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
HOT SPRING, COLLECTION BOX & 2" PIPELINE TO LODGE
 - b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - c. Proposed well diameter is inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 90F being sought? NO
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 years.
8. Description of proposed uses:
COMMERCIAL USE AT LODGE
9. Place of Use: COMMERCIAL

TWN RGE SEC
02N 10E 5 LOT 1(NENE)
10. Describe any other water rights used for the same purposes.
63-08206 & 63-04327, SAME SPRING BUT OTHER USES

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DEC 18 1990

11. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:

~~THIS APPL. FOR USE IN THE LODGE, COOKING, BATHROOMS, BEDROOMS~~
~~AND WASHROOMS. Source locally known as Hot Spring.~~

OPTDBASE
MODIFIED PER
COOPER'S HANDBK
11/21/89
JR

13. Map of proposed point of diversion and place of use attached? [✓] 12/7/89

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.

Eugenia C. Landon
Applicant

Received by RCH Date 11/2/89 Time 14:32 Preliminary check by JR

Fee \$ 30.00 Receipted by RCH # W005094 Date 11/2/89

Publication prepared by GG Date 11-29-89 Published in Mountain Home News

Publication approved st Date 12/6 & 12/13/89
4-19-90

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DEC 18 1990

VERIFIED
LOCATIONS

TRN

RICE

RIDE

REPROFILMED

DEC 18 1990

VERIFIED
LOCATIONS

When system examined for licensing:

Note that 63.08206 uses hot water from spring to heat lodge. Water is to then be cooled & used in lodge for commercial purposes.

See final determination in licensing 63.08206 for rate of flow through this system. As of 11/21/89, appears that 0.07 cfs will be licensed as delivery to lodge.

82 11/21/89

COPY of
MAP from
EXAM 63-08206

63-8206

2N 10E S 5

PO: NW 1/4 SEC 4

NET NET AND SET NET

PTA = E. END OF BRIDGE

PTB = IN FRONT OF LODGE

PTC = NW CORNER OF LODGE

PTD = WHERE FENCE
MEETS ROAD

PO STRIPS

ROUTE

DISTANCE

MEASUREMENT (Where needed)

AB

790'

5370'

BC

95'

170'

CD

375'

1640'

DE

300'

97'

Dog Creek
Campground

Grave

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DEC 18 1999

Date

ENLARGED FROM 11005 7 1/2' CURR

SCALE 1" = 125' (1/2" = 1 mile)

Ident. No. 63-11053

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: EUGENIA C. LANDON
Address: 211 JEROME ST.
MOUNTAIN HOME, ID 93647

208-587-7426

2. Source: ~~HOT~~ SPRING

Trib. to: BOISE RIVER, SOUTH FORK

3. Location of Point of Diversion:

SWNE Sec. 5, Township 02N, Range 10E
ELMORE County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
COMMERCIAL	01/01	12/31	0.150		

5. Total quantity appropriated is:
0.150 CFS (and/or)

AF

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc.

COLLECTION BOX, WITH 2" PIPE TO LODGE

b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.

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

d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 years.

8. Description of proposed uses:
LODGE

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9. Place of Use: COMMERCIAL

DEC 18 1990

TWN RGE SEC
02N 10E 5

SWNE

10. Describe any other water rights used for the same purposes.
A63-04327, A63-08206

Original data,
Revised per IDWR records



Original Application

Page See attached

+spas for actual

(Vocation)

52 11/21/89

NOTICE OF APPLICATIONS FOR WATER RIGHTS

The Following applications have been
filed to appropriate the public waters of
the State of Idaho:

02-07396

J.R. SIMPLOC CO.
P.O. BOX 27
BOISE, ID 83707
Source: SNAKE RIVER Tributary:
COLUMBIA RIVER
Diversión Pt: LOT 4 (SWSW) Sec 22 T
05S R 04E

Use: IRRIGATION (.580 CFS); IR-
RIGATION STORAGE (3.00 AF); IR-
RIGATION FROM STORAGE (3.00
AF); Total Diversión: (.580 CFS) (3.00 AF)
Date Filed: 5/05/1983
In: T05S R04E S16 NESE SESE: S21
SWNE SWSW
29.0 ACRES TOTAL

61-07604

STRICKLIN, JOHN H.
P.O. BOX 846
MOUNTAIN HOME, ID 83647
Source: GROUNDWATER
Diversión Pt: NWNW Sec 36 T 03S R
06E

Use: IRRIGATION (.060 CFS); Total
Diversión: (.060 CFS)
Date Filed: 10/30/1989
In: T03S R06E S36 NWNW
2.0 ACRES TOTAL

61-07605

WATSON, ANN M.
WATSON, LEROY R.
RT. 1 BOX 842
MOUNTAIN HOME, ID 83647
Source: GROUNDWATER
Diversión Pt: SESWNE Sec 7 T 04S R
07E

Use: IRRIGATION (.010 CFS); Total
Diversión: (.010 CFS)
Date Filed: 11/02/1989
In: T04S R07E S07 SWNE
0.3 ACRES TOTAL

61-07607

THOMAS, MEADABETH L.
THOMAS, DAVID C.
950 W. 42ND S.
MOUNTAIN HOME, ID 83647
Source: GROUNDWATER
Diversión Pt: SESWSE Sec 11 T 04S R
06E

Use: IRRIGATION (.030 CFS); Total
Diversión: (.030 CFS)
Date Filed: 11/02/1989
In: T04S R06E S11 SWSE
1.0 ACRES TOTAL

61-07615

BUTLER, CARLYLE
705 E. MAIN
JEROME, ID 83338
Source: BENNETT CREEK Tribu-
tary: SNAKE RIVER: COMMERFORD
SPRINGS Tributary: BENNETT
CREEK; SPRINGS Tributary: BEN-
NETT CREEK

Diversión Pt: SENESE Sec 9 T 05S R
08E SESE Sec 9 T 05S R 08E: SENWSW
Sec 10 T 05S R 08E: SWSW Sec 10 T 05S
R 08E

Use: STOCKWATER (.050 CFS);
WILDLIFE (.050 CFS); WILDLIFE
STORAGE (400.00 AF); DIVERSION
TO STORAGE (400 CFS); Total Diver-
sion: (.450 CFS) (400.00 AF)
Date Filed: 11/17/1989

63-11051

LONDON, EUGENIA C.
211 JEROME ST.
MOUNTAIN HOME, ID 83647
Source: SPRING Tributary: SINKS
Diversión Pt: LOT 4 (SWNE) Sec 5 T
02N R 10E: SENE Sec 5 T 02N R 10E
Use: DOMESTIC (.040 CFS); Total
Diversión: (.040 CFS)
Date Filed: 11/02/1989
In: T02N R10E S05 Lot 4 (SWNE)
63-11053

LONDON, EUGENIA C.
211 JEROME ST.
MOUNTAIN HOME, ID 83647
Source: SPRING Tributary: BOISE
RIVER, SOUTH FORK
Diversión Pt: NWSENE Sec 5 T 02N
R 10E

Use: COMMERCIAL (.150 CFS); To-
tal Diversión: (.150 CFS)
Date Filed: 11/02/1989
In: T02N R10E S05 Lot 1 (NENE)
63-11065

FALL CREEK CO. INC.
BOX 552
MOUNTAIN HOME, ID 83647
Source: SPRINGS Tributary: AN-
DERSON RANCH RESERVOIR
Diversión Pt: SENESW Sec 16 T 01N
R 09E
Use: COMMERCIAL (.020 CFS); To-
tal Diversión: (.020 CFS)
Date Filed: 11/09/1989
In: T01N R09E S16 NESW
63-11066

FALL CREEK CO. INC.
BOX 552
MOUNTAIN HOME, ID 83647
Source: GROUNDWATER
Diversión Pt: SWNE Sec 16 T 01N R
09E: SENE Sec 16 T 01N R 09E
Use: COMMERCIAL (.040 CFS); To-
tal Diversión: (.040 CFS)
Date Filed: 11/09/1989
In: T01N R09E S16 SWNE SENE
63-11070

FEATHERVILLE SUMMER HO-
MESITES WTR. ASSN.
C O MARLENE MCCOY, TREAS.
600 N. 9TH E.
MOUNTAIN HOME, ID 83647
Source: GROUNDWATER
Diversión Pt: LOT 3 (SENE) Sec 10 T
03N R 10E

Use: IRRIGATION (.030 CFS); DO-
MESTIC (.100 CFS); Total Diversión:
(.130 CFS)
Date Filed: 10/12/1989
In: T03N R10E S10 Lot 2 (SWNE) Lot
1 (SENE)
1.0 ACRES TOTAL

The permits will be subject to the
water rights. Protests must be filed with
the Director, Dept. of Water Resources,
Western Region, 2735 Airport Way,
Idaho 83705 on or before DECEMBER 26,
1989.

R. KEITH HIGGINSON, Director
Published 12 06 1989 & 12 13 1989

Avit of Publication

Elmore } ss.
IDAHO }

U. Thornberry do
year that I am the foreman, or
the

MOUNTAIN HOME NEWS

newspaper of general circulation,
once a week at MOUNTAIN HOME,
the notice attached hereto and
part of the proof of publication
published in said newspaper for

consecutive weeks, the first publica-
been made on the *6th* day
December..., 19*90*, and
publication having been made on the
day of *December*....

...; every Wednesday issue of the paper
period and time of publication and
ice was published in the newspaper
not in a supplement thereof.

urther swear that the said MOUN-
NEWS has been continuously and
lly published in said Elmore County
d of 78 consecutive weeks prior
publication of the attached notice.

U. Thornberry
nd sworn to me this *18th*...

April..., 19*90*
Deerle Sue

Notary Public

MICROFILMED RECEIVED

DEC 18 1990

APR 19 1990

Department of Water Resources
Western Regional Office



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

February 8, 2002

TRINITY SPRINGS LTD
PO BOX 1630
KETCHUM ID 83340

RE: Change of Ownership for Water Rights 63-11051 and 63-11053

Dear Water Right Holder(s):

The department acknowledges receipt of correspondence changing ownership of the above referenced water rights to you. The department has modified its records to reflect the changes in ownership and has enclosed computer-generated reports for your records. Also enclosed is a receipt for the \$50.00 filing fee.

Please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address of the owner of a water right to the department. Notice of the change must be provided to the department within 120 days of the change. Change reporting forms are available from any office of the department.

Please feel free to contact this office if you have any questions regarding this matter.

Sincerely,

for Jeff Peppersack, Manager
Water Right Permits Section

JP:klt

Enclosures

MICROFILMED

APR 27 2002

TRINITY

Source Matters.

RECEIVED
DEC 24 2001
WATER RESOURCES
WESTERN REGION

December 20, 2001

State of Idaho
Department of Water Resources
Western Region
2735 Airport Way
Boise, Idaho 83705

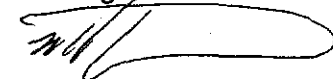
Attn: Sue Bock
Sr. Water Resource Agent

Enclosed please find a check in the amount of \$50.00 to cover the following:

Change of ownership fee of \$25.00 for right #63-11051
Change of ownership fee of \$25.00 for right #63-11053

Thank you and please contact my assistant, Donna Mahoney, at 208-726-7734 if you have any questions.

Best regards,



Mark Johnson
President & CEO

Enclosure (check)

12.24.01 *Ray*
W028585

MICROFILMED
DEC 27 2002

Trinity Springs Ltd. Main Office:
Phone: 208.726.7734 • Fax: 208.726.8015
P.O. Box 4630, 200 South Main Street, Ketchikan, ID 83340



www.trinitysprings.com

Trinity Springs Source & Plant:
Phone: 208.653.2363 • Fax: 208.653.2391
H.C. 87, Box 390, Pine/Peatherville Road, Paradise, ID 83647

1-800-390-5693 -

July 21, 1992

EUGENIA C LANDON
211 JEROME ST
MOUNTAIN HOME ID 83647

RE: WATER RIGHT NO. 63-11053

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECORDED
JUL 29 1992

June 17, 1992

EUGENIA C LONDON
211 JEROME ST
MOUNTAIN HOME ID 83647

RE: WATER RIGHT NO. 63-11053

Dear Water Right 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,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECORDED
JUL 29 1992

LICENSE REVIEW CHECKLIST

Permit # 63-11053

Date 6-8-92

38

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u>✓</u>	Address Change? <u>No Assignment</u>
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance? <u> </u>
	<u> </u>	<u>✓</u>	Memo to Advance <u> </u>
	<u> </u>	<u> </u>	Order to Reinstate Needed? <u> </u>
TOTAL CFS	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended? <u> </u>
	<u>NA</u>	<u> </u>	Disagree with Actual Measurement? <u> </u>
			<u>See Calculation Sheets .07 cfs (Comm)</u>
	<u> </u>	<u>✓</u>	Disagree with Theoretical? <u> </u>
	<u>✓</u>	<u> </u>	Limited by Capacity? <u>.07 cfs</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season <u> </u>
			<u> </u> Season Recommended <u> </u>
	<u> </u>	<u>✓</u>	Disagree with Examiner's Calculations? <u> </u>
			<u>13.9 cfs (COMM)</u>
	<u> </u>	<u>✓</u>	Limited by Flow? <u>.07 x 3.65 x 1.9835 = 50.7</u>
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
			<u>Intended</u> source <u> </u>
	<u> </u>	<u>✓</u>	Notice of Intent to Void. <u> </u>
P/D			Verify with Map <u> </u>
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration? <u> </u>
P/U			Verify with Map <u> </u>
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration? <u> </u>
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use? <u> </u>
	<u> </u>	<u>✓</u>	Amendment Needed? <u> </u>
REMARKS	<u> </u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4? <u> </u>
	<u>✓</u>	<u> </u>	Non-Irr. Uses <u>COMM/Lodge</u>
	<u>✓</u>	<u> </u>	Special Overlap Condition <u>63-8207</u>
	<u>✓</u>	<u> </u>	Other P/D (Source) <u> </u>
CONDITIONS	<u> </u>	<u>✓</u>	Measuring Device <u> </u>
	<u>RO4</u>	<u> </u>	W/Master Control <u>63</u> <u> </u> Water Dist. <u> </u>
	<u> </u>	<u>✓</u>	Overlap <u> </u> <u>✓</u> <u> </u> App Rec'd <u> </u>
	<u> </u>	<u>✓</u>	Water Quality <u> </u> <u>✓</u> <u> </u> Exam Made <u> </u>

COMMENTS/MEMOS NEEDED: Reduced Rate

License 10-Day ✓ 15-Day Special Correspondence

WR0749NP
No. L63-11053

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 06/08/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	EUGENIA C LANDON 211 JEROME ST MOUNTAIN HOME ID 83647 (208) 587-7426	11/02/1989	COMMERCIAL	01-01 12-31	0.07 CFS	13.9 AFA
TOTAL DIVERSION:					0.07 CFS	13.9 AFA

Water Source: SPRING

Tributary to: BOISE RIVER, SOUTH FORK

Stage: LICENSE

Point(s) of Diversion Capacity: 0.07 CFS

Point(s) of Diversion: T02N R10E S05 NW SE NE

Place of use Legal Description for: COMMERCIAL

				NE				NW				SW				SE							
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac	
02N	10E	5	:	01-C				:					:					:					:

Pou County: ELMORE

Conditions of Approval:

- 027 - Use of water under this right shall be non-consumptive.
- R04 - Use of water under this water right will be regulated by the
- watermaster of State Water District No. 63.

Remarks: The total combined diversion rate under this right and 63-08207
shall not exceed 0.04 cfs.
Commercial use is for a lodge.
Source known locally as Hot Springs.

Dates: App. Received: 11/02/1989 Priority Date: 11/02/1989
Proof Due Date: 07/01/1991 Proof Made Date: 07/11/1990
Exam Made Date: 08/15/1991 Exam Sent to S.O.: 02/25/1992
Licensed Date:

Misc: Water District Number: 63 Field Exam Fee: R (Received)

Audit: 06/08/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

RECEIVED
MAR 2 1992

A. GENERAL INFORMATION

1. Owner: TRINITY SPRINGS, Ltd. Permit No. 63-11053
Current Address: PO Box 1630 Ketchum ID. 83340 Phone No. 726-7734
2. Accompanied by: NO ONE (PER TELECON WITH JACK) EXAM. DATE: 8/15/91
Address: BELL OF T.S. LTD. 8/14/91 Phone No. _____
Relationship to Permit Holder: _____
3. Source: SPRING tributary to S. FK. BOISE RIVER

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-08206 63-04327
☒ Copies Attached ⁶³⁻⁰⁸²⁰⁶
2. Other water rights with same point of diversion: 63-08206 63-04327 63-11439
63-11051 ☐ Copies Attached ☒ Copies of Field Exam's Attached
⁶³⁻⁰⁸²⁰⁶

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

Division is same as 63-08206 (Examined 10/6/86).
Have reexamined the diversion somewhat since 1986
visit to site.
See updated diagram in this 1991 Exam.

This Report contains info. for
63-11053
AG3-08206
AG3-04327

MICROFILMED
JUL 29 1992

Scale: 1" = NOT TO SCALE

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.)

A rock wall enclosed by a diversion building is the site of a hot spring. This same system is used for permit plus 63-08206, 63-04327 (per SRBA claim), and 63-11439 (prohibition). A small ditch fed by a 6" pvc pipe—as well as misc. flows from ~~well~~ runs from building to 2 ponds (63-04327). A 2" pvc pipe runs from building to lodge for heating commercial use (permit) as well as heating (63-08206). Heating/commercial water is discharged from lodge via an outlet pipe on SW side of lodge. No external (yard) use is found.

☐ 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
	N/A				

*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
		NW	SE	NE	5	2N	10E	Elmore	USGS 7 1/2' QUAD - ALSO SEE
									Exam for 63-08206, SAME P/D.
									See map etc. in 63-11851 exam
									for 1991 mapping.

6. Place(s) of Use:

Indicate Method of Determination as in P/D

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	
2N	10E	5	C																—
			61																

MICROFILMED

Do not use this space

JUL 29 1982

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE POSSIBLE						

2. Measurements:

From Spring to Lodge:
 2" I.D. PVC PIPE, 375' long, approx 10' head, 2 globe
 valves (station ends), assume 1 std globe per 100' of pipe.
 Temp. at source = 140°F.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

allow .07 cfs

2. Alternate Method for Checking Purposes:

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

Commercial

100 days/yr. flowing 24 hrs/day per new owners info.
 $(.07)(365)(1.9835) = 50.7 \text{ afa}$
 $(.07)(448.8)(60 \frac{\text{min}}{\text{hr}})(24 \frac{\text{hr}}{\text{day}})(100 \frac{\text{days}}{\text{yr}}) = \frac{4523904 \text{ g/yr.}}{325850} = 13.9 \text{ afa}$

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

SOURCE LOCALLY KNOWN AS HOT SPRING.

Commercial use is for a lodge.

Overlap - see attachment.

Condition R17: Combined with 63.08206 shall not exceed .07 cfs.

Appears that spring has capacity of 1.32 cfs (where 1.25 cfs can be diverted through ditch and .07 cfs can be diverted through pipe).

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Commercial	1/1	12/31	.07	13.9
Totals:			.07 -	13.9 -

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

Steve Lester

Signature

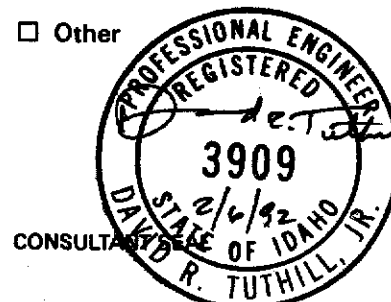
[Signature]

Certification Date

8/15/91 to 12/13/91

Field Report Preparation Date

8/15/91 to 12/13/91



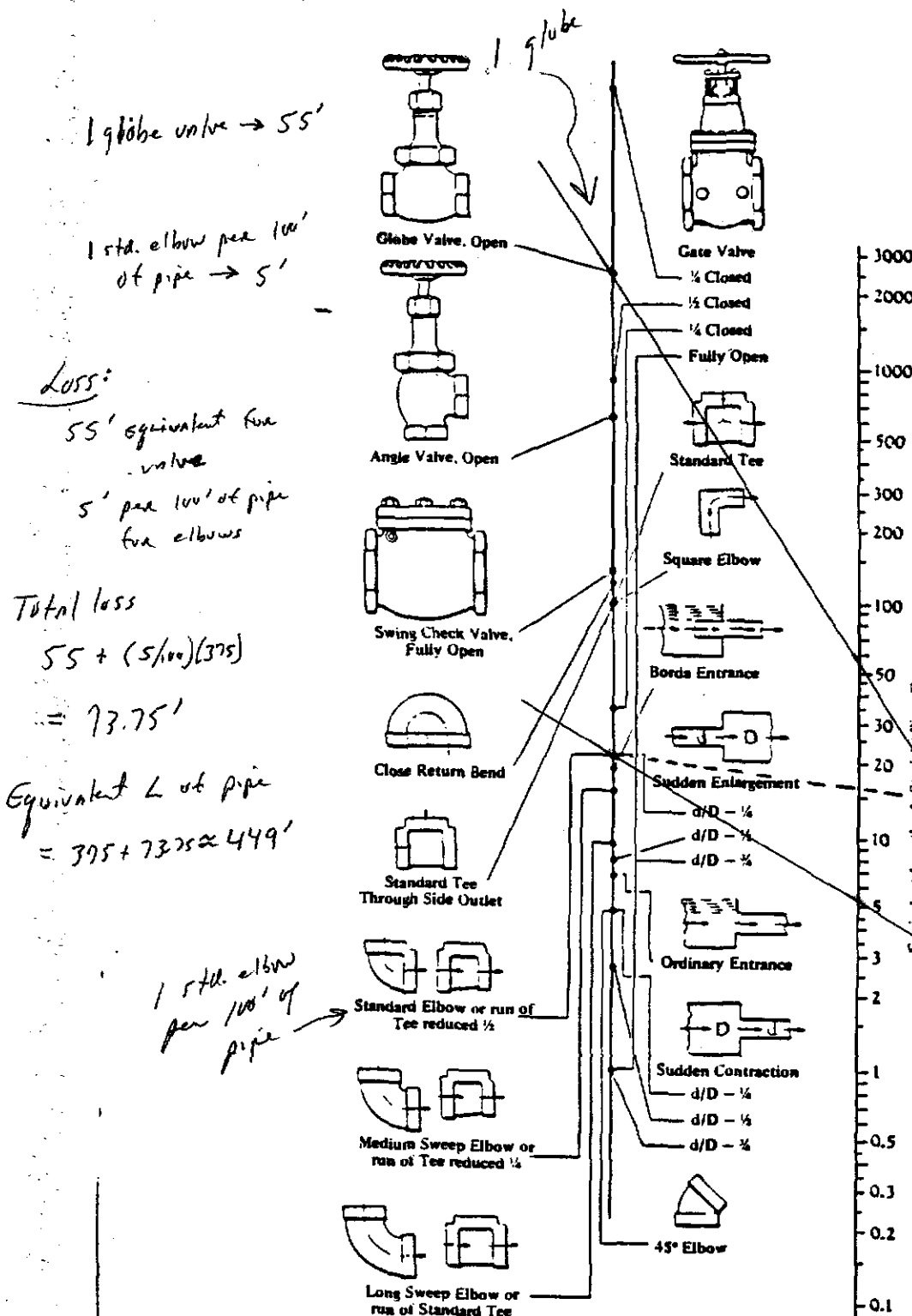
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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FIGURE 37 - RESISTANCE OF VALVES AND FITTINGS TO FLOW OF FLUIDS

Note: Head loss through check valves varies with types manufactured.
Consult manufacturer for correct values.



Example: The dotted line shows that the resistance of a 6-inch Standard Elbow is equivalent to approximately 16 feet of 6-inch Standard Pipe.

Note: For sudden enlargements or sudden contractions, use the smaller diameter, d, on the pipe size scale.

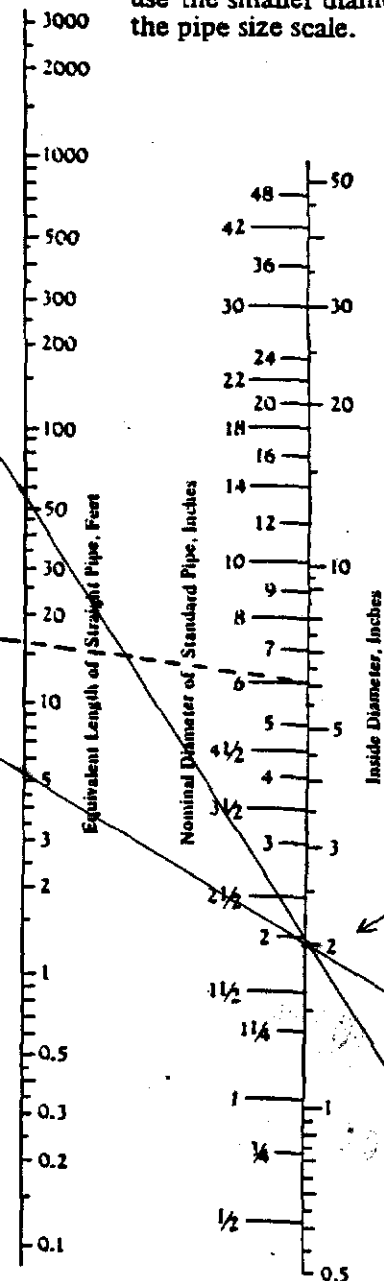
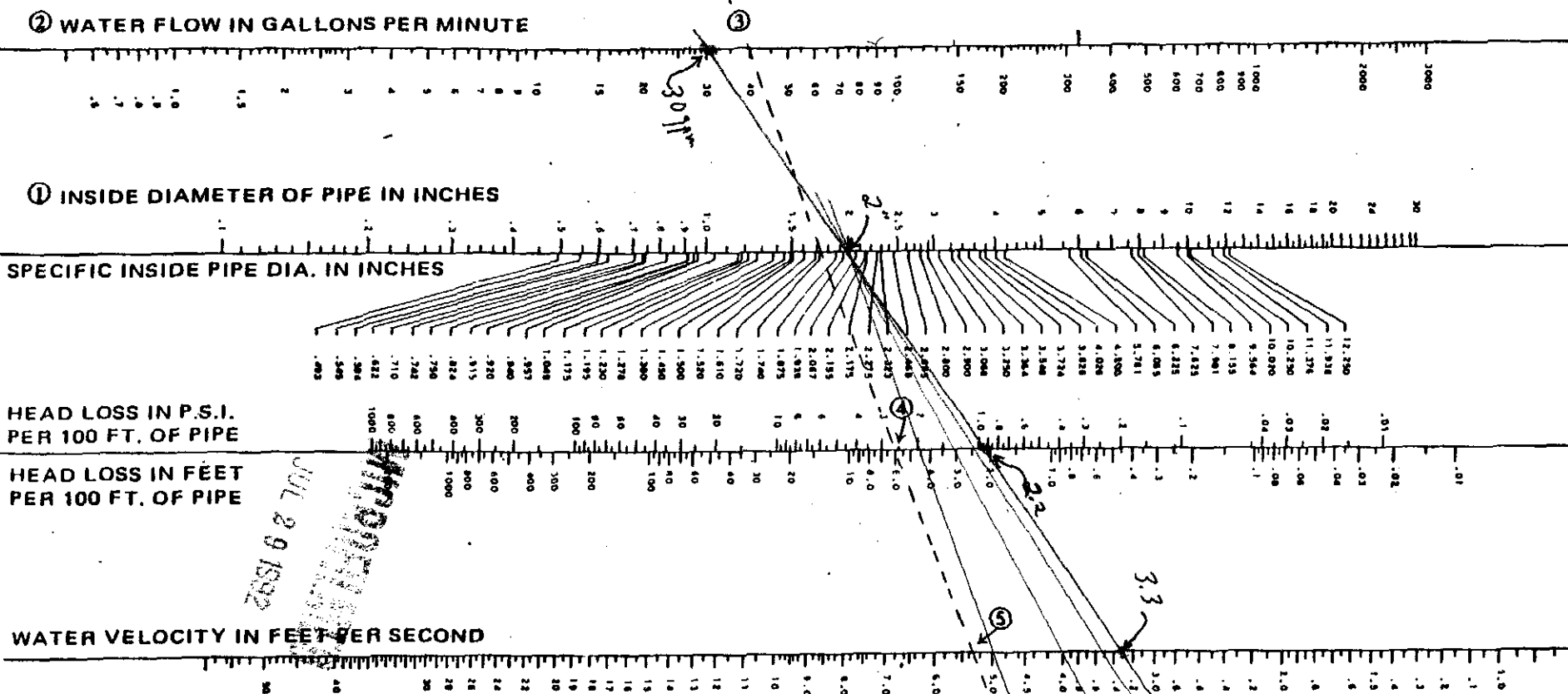


FIGURE 36 - FRICTION LOSS CHARACTERISTICS OF WATER FLOW THROUGH PVC PIPE



HOW TO USE THIS GRAPH:

1. Select the desired pipe size (inside diameter).
2. Determine the amount of water to flow through the pipe.
3. Place a straight-edge on these two points.
4. The point at which the straight-edge intersects the head-loss line and the velocity line give these two values under the given conditions.
5. This graph should be used for approximate values only.

EXAMPLE:

- 1 1/2" schedule A pipe (I.D. = 1.740") ①
 40 gallon per minute service ②
1. Line up these points with a straight-edge ③
 2. Read 2.6 psi (or 6 ft.) from the head-loss line ④
 3. Read 5.38 ft. per second from the velocity line ⑤

THE VALUES ON THIS GRAPH ARE BASED ON THE WILLIAMS AND HAZEN FORMULA:

$$(EQUATION 83) \quad f = .2083 \left(\frac{100}{C} \right)^{1.85} \times \frac{Q^{1.85}}{d^{4.8655}}$$

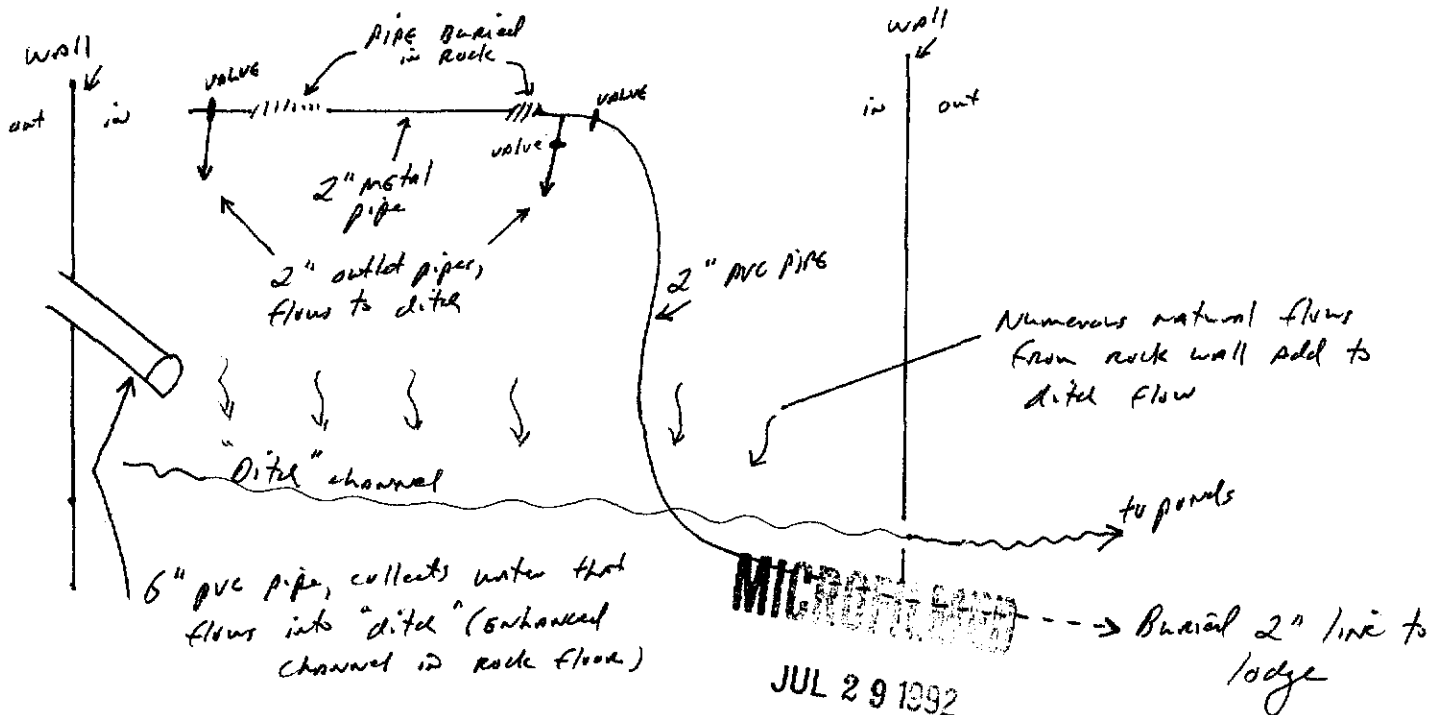
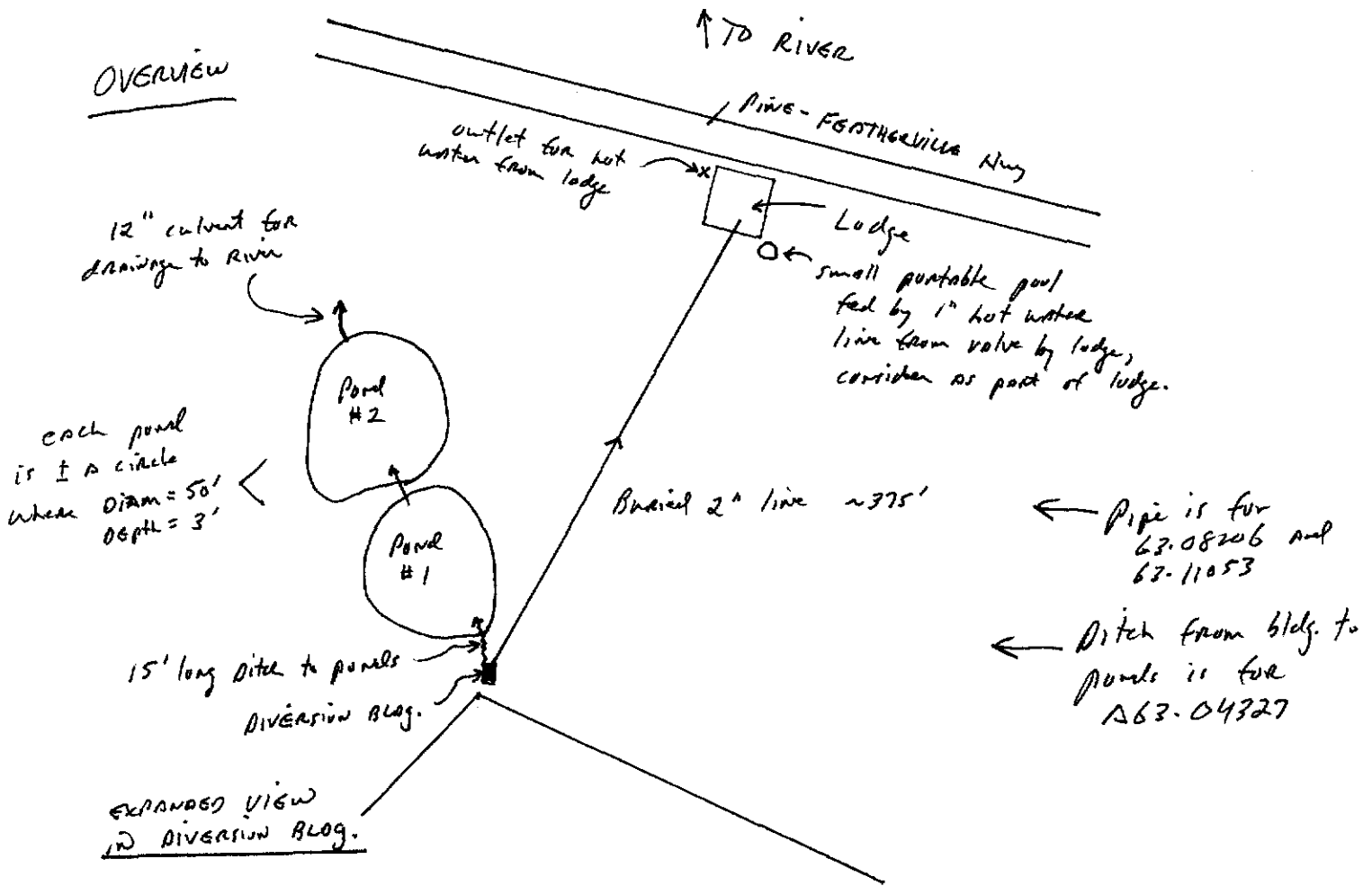
WHERE:

- f = friction head in feet of water per 100 feet of pipe
- dj = Inside diameter of pipe in inches
- Q = Flow in gallons per minute
- C = Constant for inside roughness of pipe (150 for PVC)

63-11053
 375' pipe
 2" to
 10' head
 1 globe valve
 Assume 150
 at
 pipe
 Schedule = 140°F
 Temp.

63.053 SYSTEM DIAGRAM

OVERVIEW



ALSO FOR A63-08206
A63-04327

Using PVC Handbook, Pgs. 224-225 (Figures 36 & 37)

Fig. 37

- ① If 375' pipe with 2" I.D., figure equivalent length of pipe where have 1 globe valve & assume 1 std. elbow per 100' of pipe:

$$\text{loss for valve} = 55'$$

$$\text{loss for elbows} = 5'/100' \text{ of pipe} \times 375' \text{ length} = 18.75'$$

$$\text{total loss} = 55' + 18.75' = 73.75' \approx 74'$$

$$\text{Equivalent length of pipe} = 375' + 74' \approx 450'$$

- ② Available head

$$\text{where total head} = 10'$$

$$\text{assume head at spigot} = 10 \text{ psi}$$

$$(10)(2.31) = 23.1 \rightarrow \text{total} - 23.1 = 10 - 23.1 = -13.1 \text{ available head.}$$

Even assuming very low psi at spigot, get negative value for avail. head.

This approach won't work.

- ③ go to Fig. 36 & make some assumptions

↓

Fig. 36

- ① where I.D. = 2", if assume velocity = 5 f/s,

$$\text{then head loss/100' of pipe} = 4.5$$

$$(4.5' \text{ hd loss/100' of pipe})(450' \text{ equivalent length of pipe}) = 20.25' \text{ hd. loss.}$$

Since only have 10' total head to start with, this won't work.

- ② Assume other velocity values & check total head loss:

Continued

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JUL 29 1982

Assume Velocity f/s	Head loss per 100' of pipe	Head loss x 4.5 (450' of pipe)	Comments
4	3	13.5	> 10 (total head) so won't work
3.5	2.4	10.8	> 10 " " "
3.3	2.2	9.9	≈ 10 possibly will work (probably represents upper limit of flow)

if 2" I.D. & 3.3 f/s velocity, graph shows ≈ 30 gpm flow

$$30 \text{ gpm} = .067 = .07 \text{ cfs}$$

This is a crude estimate of the system capacity
for flow delivered through the 2" line to
lodge.

[What if discount misc. losses such as valves & elbows &
just use 375' pipe length?

$$\text{if } V = 3.5 \text{ f/s}$$

$$\text{hd loss/100'} = 2.4$$

$$\left(\frac{2.4}{100}\right) 375 = 9 = \text{total head loss from original}$$

10' available head

from graph, flow ≈ 32 gpm, essentially the same
as above]

CONCLUDE

capacity of pipe delivery to P/M = .07 cfs

effect of hot water temp. on flow not considered
in above.

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63-11053 OVERLAP

P/O

SAME spring 63-08206 - license in process
(in N¹/₂ NWSENE) 63-04327 * state claim
63-11439 - Application, also has a
2nd pld

different spring 63-11051
(in SWNWSENE)

P/u

63-08206 for heating of lodge via same pipe
& water in 63-11053
63-04327 * for recreation of ponds # 1 & 2

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* See A 63-04327

P/O

Enclosed spring
diversion (same pld
as 63-08206 and
63-11439). Structure
put around spring since
conducted exam for
63-08206 (10/6/86).
View is south towards
hills.



*plus
63-04327

PHOTO ONE-

View inside front door (door
seen in photo 1). Variety of pipes
emerge from rock wall; also, ditch
flows along base of rock wall.
Pipe in foreground becomes buried
line to lodge building.

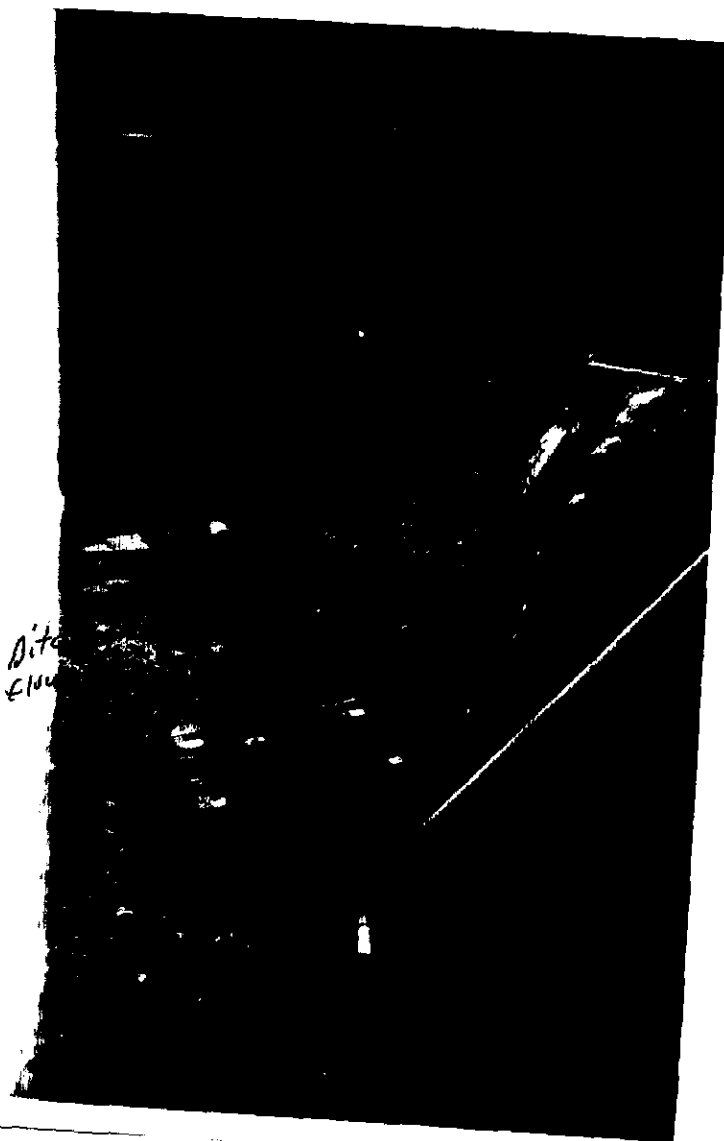


PHOTO TWO-

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JUL 29 1992

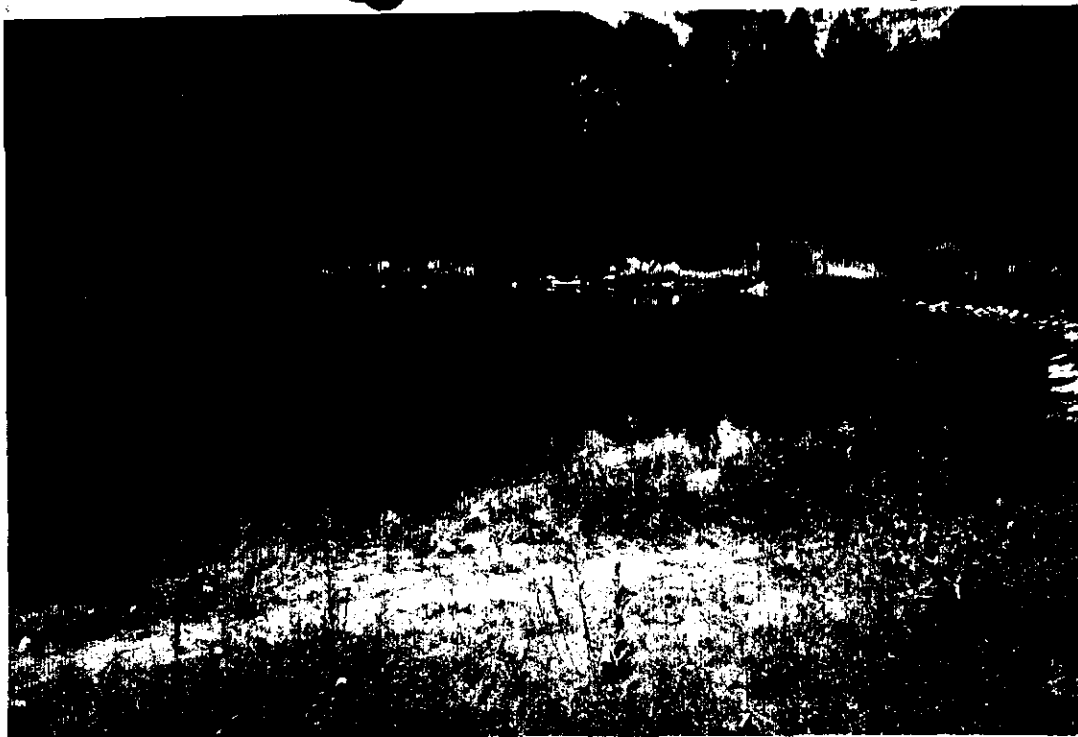


PHOTO THREE- Looking NW from near pld to 2 ponds.
Hwy. and river are beyond trees in background.
Pln of A63.04327.

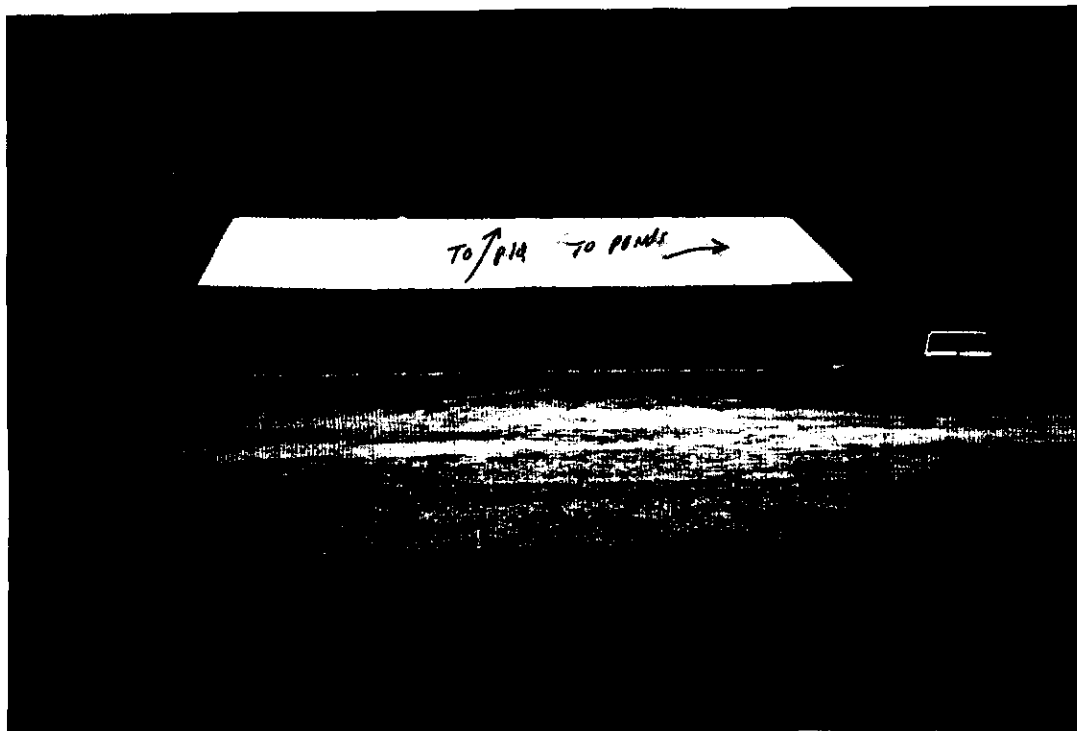


PHOTO FOUR- Looking SE across Hwy. at Pln (Lodge).
Pln is behind lodge & at base of hill.
Pln of 63.11053 & 63-08206.

RECEIVED
JUL 29 1992

December 7, 1990

EUGENIA C. LANDON
211 JEROME ST.
MOUNTAIN HOME, ID 83647

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11053

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. 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 WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

DEC 18 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-11053

Date: 11-30-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change _____ If yes, prepare a data entry
☒ Proof received timely
☐ _____ Reinstated

Source of Water:

- ☒ Surface water
☐ Groundwater
 _____ 1. well log in file
 _____ 2. drilling permit
 _____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☐ Has one been installed?
☐ Waiver or modification of measuring device requested

Remarks:

Proof acceptable - even tho use described as domestic. Treat as commercial.

N/A

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	-
No. of days late	_____	=
Priority date	_____	+
NEW PRIORITY DATE	_____	=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED
JUL 11 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

Department of Water Resources

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.

Permit No. P63-11053 Telephone No. _____

Name(s) of Permit Holder(s): EUGENIA C. LANDON

Post Office Address: 211 Jerome St., MTN Home, IDA 83647

Source of Water: SPRING (Geothermal)

If ground water, well driller's name: _____ Date drilled: _____

Extent of Use:
Domestic ONE (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

HEATING - SWIMMING

Total rate and/or volume for which proof is submitted ~~0.070~~ cfs _____ acre/feet
0.15

Show date water was first diverted and beneficially used under this permit: 11/2/89

One of the following may be a condition of approval of your permit:

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

OR

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

Fee Enclosed: \$ 50⁰⁰ (See License Examination Fee Schedule) How much does it cost?

Person to contact to accompany the Department representative during the field examination: 653-2202
MRS. J.A. LANDON 587-7426 OR 653-2238
Name Telephone No.

211 Jerome St. MTN Home, IDA 83647
Address

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

MICROFILMED

DEC 18 1990

7/9/90 Eugenia C. Landon
Date Signature (and title if on behalf of a company or organization)

S T A T E O F I D A H O

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
June 29, 1990

EUGENIA C. LANDON
211 JEROME ST.
MOUNTAIN HOME, ID 83647

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P63-11053

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

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. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

INDEXED
FILMED

DEC 10 1990

2N 10E S. 5 NWSENE
11 NENE - L. 1

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SL DATE: 11/21/89 APPLICATION: 63-11053

REQUIRED INFORMATION

Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
Address:
Source: (See USGS Quad for names of water sources)
Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
County:
Quantity: (flow and/or volume)
Period of use: Gov't. Lots: N P/D
Nature of proposed use: (Include description of use) 4 P/U
Description of diverting works:
Time required for beneficial use of water:
Place of use or acres irrigated:
Map:
Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
Fee:
Yes No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
☒ Overlapping point of diversion:
Field check required: Field check by: _____
Field report attached:
Critical groundwater area:
Groundwater management area:
Diversion within interim protected river area
Send dam safety information:
Send power requirement letter:
Send fish farm requirement letter:
Power residency affidavit:
Power efficiency form:
Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT
Consumption use of surface flow trib to S. Fork Boise R. during 1989 season
DATE REQUESTED: 11/22/89 letter MAY 18 1990
Additional information on reverse side:

NOTE: Supplementation requirement waived based on
DET Consumption use is insignificant SL (see letter 4/12/89)
Department of Water Resources

PROCESSING

APPLICATION NO. 63-11053

YES NO

☒ ☒
☒ ☒
☒ ☒

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☒

Affidavit of publication received:

Application published correctly: If not, record action taken.

affidavit rec'd 4-19-90
☒ ☒
☒ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest

December 26, 1989

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Deny

Measuring device required:

Measuring port required:

Water delivered by water master? District #

63

Special conditions of approval or cover letter:

*k This water right is limited to non-consumptive uses.

See below for additional information

Recommended Date or Priority

11/2/1989

Recommended by:

DenDate 5/16/1990

STATE OFFICE REVIEW

P1005(63)*k (above)

See below for additional information. By

KWDate 5-31-90

ADDITIONAL INFORMATION

OverlapP1063-08206Same spring and division63-04327same spring but used for swimming pool in SENECA SWNG.P1063-08206see pld; Rating for same bridge as in application.



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

April 6, 1990

Mountain Home News
P.O. Box 0
Mountain Home, ID 83647-0380

RE: Water Right Affidavits

Dear News People:

We have not received the affidavits for the advertising of the following five water rights:

61-07605 Leroy &/or Ann Watson

61-07607 David C. &/or Meadabeth L. Thomas

63-11051 Eugenia C. Landon

63-11053 Eugenia C. Landon

63-11070 Featherville Summer Homesites Waterusers Assn.

These were advertised December 6 and 13, 1989, in the Mountain Home News. We would appreciate it if you would send us these affidavits so we can continue processing the applications.

Thank you.

Sincerely,

Sue Taylor
Secretary, Office Coordinator

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State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

December 7, 1989

CECIL D. ANDRUS

Mr. W.F. Ringert
599 W. Bannock
Boise, ID. 83702

HAND DELIVERED

GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

Re: Landon Water Rights

Dear Sir:

Enclosed are the Landon water right applications (2) and adjudication claims (3) as requested in your 12/1/89 telephone call. After a lengthy computer breakdown, the system is finally available today.

Concerning application 63-11053 and my 11/22/89 letter to E. Landon, the proposed commercial use is not significantly consumptive. Such applications are evaluated on a case by case basis. Based on a discussion with my supervisor, David R. Tuthill Jr., the requirement for augmentation to the Boise River system is hereby waived. I should have realized this in reviewing the application and ask you to convey my regrets to your client for any undue concern that my letter caused. Thank you for bringing the matter to my attention. The applicant should be aware that irrigation uses associated with the spring and lodge are not addressed in application 63-11053.

Please note that the application was revised to show the correct source name, point of diversion, and place of use. The spring is locally known as Hot Spring but formally known as an unnamed spring. The spring and lodge locations were verified by me during the field exam for Permit 63-08206.

Turning to the adjudication claims, corrections are needed for claims A63-04327 and A63-08206, two claims for the same spring discussed in application 63-11053. For A63-04327, the point of diversion should be changed to the NWSENE. The spring is approximately 200' to 300' east of the SWNE-SENE line, thus it is conceivable that a pool could exist in the SWNE if water is delivered to such a site. I imagine the place of use is either the SENE (I recall an outdoor shallow pool adjacent to the spring) or the NENE in or around the lodge.

Claim A63-08206 should be amended to agree with the verified field data collected in 10/86. The source name, point of diversion, and place of use are identical to those in application 63-11053. Please contact the adjudication staff at this office (334-2190) for assistance in correcting the claims.

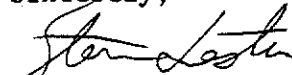
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Application 63-11053 letter of 12/7/89
page 2

Meanwhile, processing for the two applications for permit will continue.
Please let me know if additional help may be provided.

Sincerely,



Steve Lester
Sr. Water Resource Agent

SL: sl
Enclosure

CC: Adjudication files

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State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

November 22, 1989

Eugenia Landon
211 Jerome Street
Mtn. Home, ID. 83647

Re: Application for Permit 63-11053

Dear Eugenia:

Your recent application for the hot spring and commercial use at the lodge was received and reviewed and processing continues. However, this office cannot recommend approval of the application until the Boise River augmentation is addressed.

Applications for surface water tributary to the Boise River system upstream from Lucky Peak Dam may face a key problem. Such water is fully appropriated during the irrigation season by senior water right users, and additional consumptive use beyond single-family internal domestic and/or stockwater uses during the 3/15-11/15 irrigation season cannot be approved unless the loss to the river system is augmented.

Your application indicates a spring tributary to the South Fork of the Boise River and thus upstream from Lucky Peak. Commercial use from 1/1-12/31 is shown, and the consumptive use during the irrigation season must be augmented for the application to be approved. Probably the best method involves a yearly purchase from the Water Bank or stored water in the Boise River system. For more information about this, contact the Boise River Watermaster as follows:

Mr. Lee Sisco, Watermaster
214 Broadway Avenue
Boise, ID. 83712 (344-4121).

Please respond within 30 days to avoid potential loss of priority in your water right application. I will be glad to provide additional help.

Sincerely,

Steve Lester
Sr. Water Resource Agent

SL:sl

MICROFILMED

DEC 18 1989

63-11053

LANDON, EUGENIA C.
211 JEROME ST.
MOUNTAIN HOME, ID 83647

Source: SPRING

Tributary: BOISE RIVER, SOUTH FORK

Diversion Pt: NWSENE Sec 5 T 02N R 10E

Use: COMMERCIAL (.150 CFS)
Total Diversion: (.150 CFS)

Date Filed: 11/02/1989

In: T02N R10E S05 Lot 1 (NENE)

RECEIVED

DEC 1 1989