

IMPERMEABLE LAYER
I.E. CLAY, 4" MIN DEPTH

NAT. GED

3" MINUS
CLEAN WASHED
ROCK

FIBERGLAS CURTAIN

6" PVC PIPE

CURTAIN DRAIN
X-SECTION

CURTAIN DRAIN
(CORRUGATED
FIBERGLAS)

CUT PIPE TO
ACCEPT FIBERGLAS

CURTAIN DRAIN

FROM
CURTAIN DRAIN

PUMP: GOULDS
MODEL 45J07612
7 1/2 hp, 1 PHASE, 230
OR EQUAL

AIN

SECTION LINE

6" TEE

AIN

FITTING

6" TEE

SECTION LINE

SPRING
AREAS

4" MIN GRADE

CURTAIN
DRAIN

BY-PASS
CONNECTION
- SEE DETAIL -

6" BY-PASS
LINE

2"x4" ADAPTOR

TO
SYSTEM

4" MAIN LINE

WATER TRAP

6" PVC COLLECTION LINE

6" GATE VALVE

PUMP
BASIN

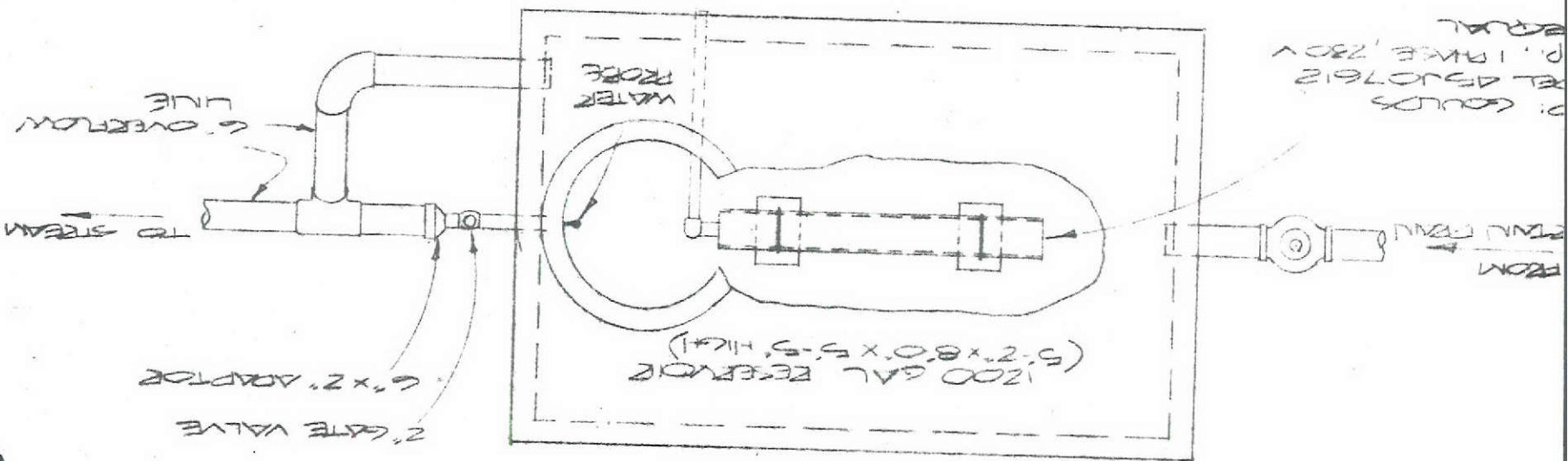
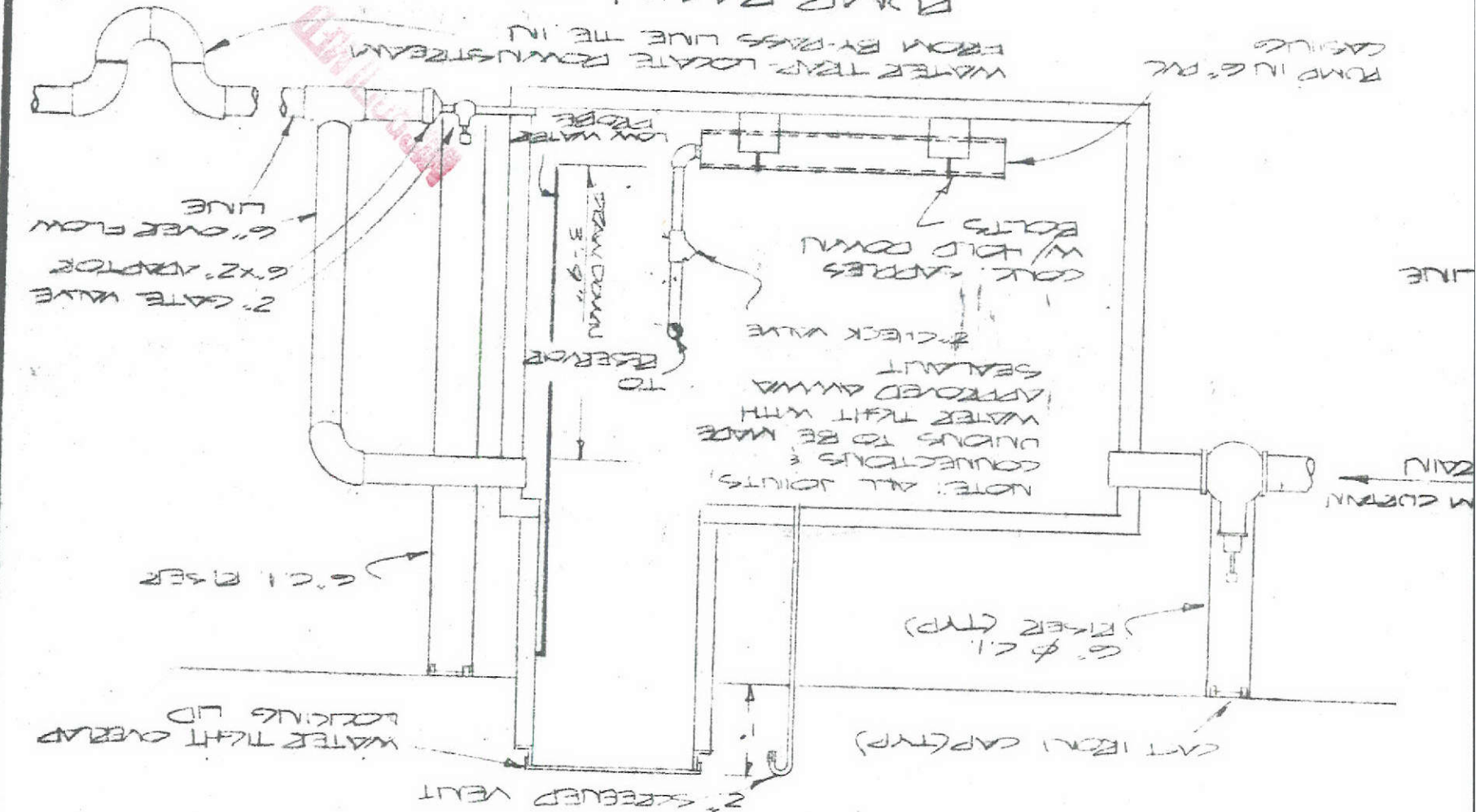
2" GATE VALVE

OVERFLOW
LINE

FROM CURTAIN
DRAIN

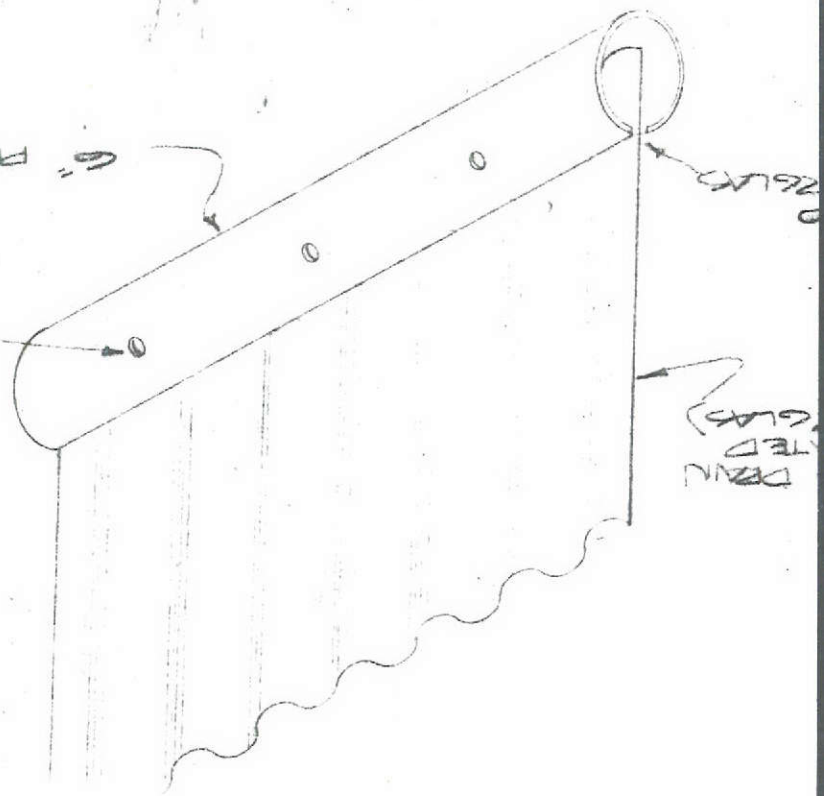
PUMP IN
CASING

PUMP BASIN UTS



6" PERFORATED DRAIN PIPE

LOCATE HOLES UP



AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner,

Kim Johnson being first duly sworn on oath
deposes and says that he/she is Bookkeeper

of the Sandpoint Daily Bee, a newspaper printed and
published at Sandpoint, in Bonner County, Idaho; that the
said newspaper has been continuously and uninterruptedly
published in said Bonner County during a period of 12
months prior to the first publication of the hereto attached
notice of publication in the case of:

as it was published in the regular and entire issue of the
said paper for a period of _____ consecutive
weeks, commencing on _____ day of _____, 19____
and ending on the _____ day of _____, 19____
and that said notice was published in said newspaper.

Kim Johnson
Subscribed and sworn to before me this _____ day
of _____, 19____.

Notary Public for Idaho

Residing at Sandpoint, Idaho

NOTICE OF APPLICATION
FOR WATER RIGHT

The following application(s) have
been filed to appropriate the public
waters of the State of Idaho:

96-8461

ZOLLER, FRED A.
165 CAMP BAY RD., SANDPOINT,
ID 83864

Source: UNNAMED SLOUGH trib.
to SINKS

Diversion Pt: SWNESW Sec 11 T 56N
R 01W

Use: IRRIGATION (0.060 CFS)

Date Filed: 06/16/1986

In: SWSW SESW Sec 11 T 56N R 01W
FOR 2 ACRES

96-8462

ATMCo
BOX 736, SANDPOINT, ID 83864

Source: GROUNDWATER

Diversion Pt: NENW Sec 03 T 54N R
02W

Use: DOMESTIC (0.250 CFS)

Date Filed: 07/21/1986

In: NESW NWSW SWSW SESW
NESE NWSE SWSE SESE Sec 34 T

55N R02W SWSW Sec 35T 55N R 02W

NWNW Sec 02 T 54N R 02W NENE

NWNE SWNE SENE NENW NWNW
Sec 03 T 54N R 02W

96-8463

YUNGER, KEVIN D. &/or RHON-
DA T.

BOX 1171, SANDPOINT, ID 83864

Source: SPRINGS trib. to SINKS

Diversion Pt: SESW Sec 17 T 56N R
03W

Use: DOMESTIC (0.010 CFS)

Date Filed: 07/18/1986

In: NESE Sec 17 T 56N R 03W

96-8464

FORKEY, JAMES D.
BOX 3045, LAKESHORE DR.,

SAGLE, ID 83860

Source: SPRING trib. to SINKS

Diversion Pt: SWNESW Sec 15 T 56N
R 03W

Use: DOMESTIC (0.040 CFS)

Date Filed: 06/17/1986

In: SWSW Sec 15 T 56N R 03W

The permit(s) will be subject to all
prior water rights. Protests must be

filed with the Director, Dept. of

Water Resources, 4055 Government

Way, Suite 9, Coeur d'Alene, Idaho

83814 on or before AUGUST 18, 1986.

KEN DUNN, Dir.

NOTICE OF CLAIMS
TO WATER RIGHTS

The following claim(s) have been
filed on water right(s) created by
diversion and beneficial use:

96-4544

SWAIN, ROBERT M. &/or DONNIS
J.

RT. 1 BOX 61, ATHOL, ID 83801

Source: SPRING trib. to SINKS

Diversion Pt: NWNW Sec 34 T 54N R
03W

Use: DOMESTIC (0.040 CFS)

Priority Date: 04/10/1971

In: NWNW Sec 34 T 54N R 03W

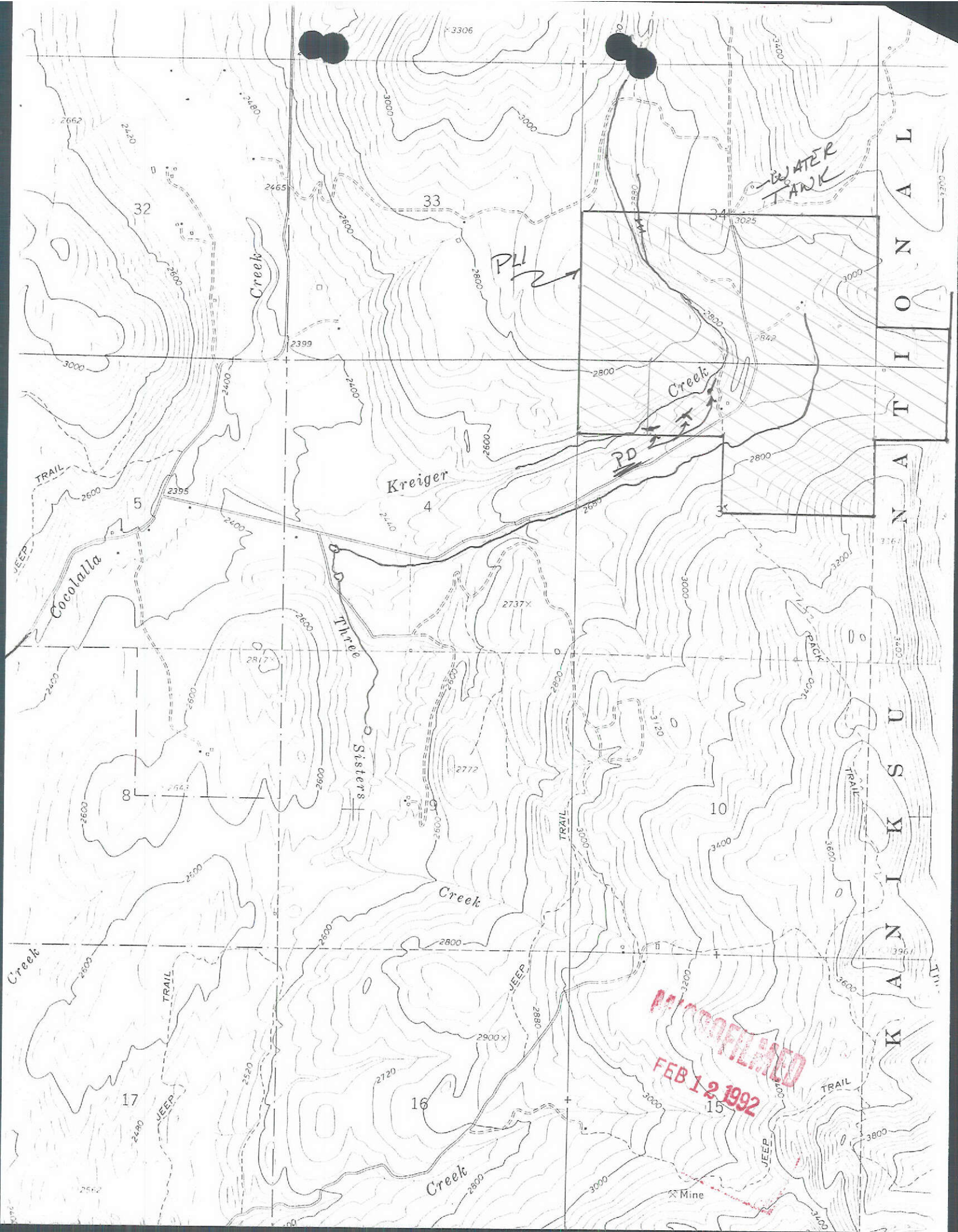
Exceptions to a claim may be filed
with the Director, Dept. of Water

Resources, Northern Region, 4055

Government Way, Suite 9, Coeur

d'Alene, Idaho 83814.

KEN DUNN, Dir.



PAINTED GLASS

26 LBS

LOCATE HOLES UP

6" PERFORATED DRAIN PIPE

RETAIN DRAIN

FROM
RAIN DRAIN

2" COULDS
EL ASJ07612
P. 10W E. 230V
EQUAL

1200 GAL RESERVOIR
(5' 2" x 8' 0" x 5' 5" HIG)

2" GATE VALVE

6" x 2" ADAPTOR

TO STREAM

6" OVERFLOW LINE

WATER
PROBE

2" SCREENED VENT

CAT (22N) CAP (TYP)

WATER TIGHT OVERLAP
LOCKING UP

6" x 1" FIBER (TYP)

IN CURTAIN
RAIN

LINE

NOTE: ALL JOINTS,
CONNECTIONS &
UNIONS TO BE MADE
WATER TIGHT WITH
APPROVED ANA
SEALANT

1" CHECK VALVE

COR. LINES
W/ 1/4" COV. NUT
BOLTS

TO RESERVOIR

6" x 1" FIBER

LOW WATER
PROBE

PROPOSED
FEB 12 1992

2" GATE VALVE

6" x 2" ADAPTOR

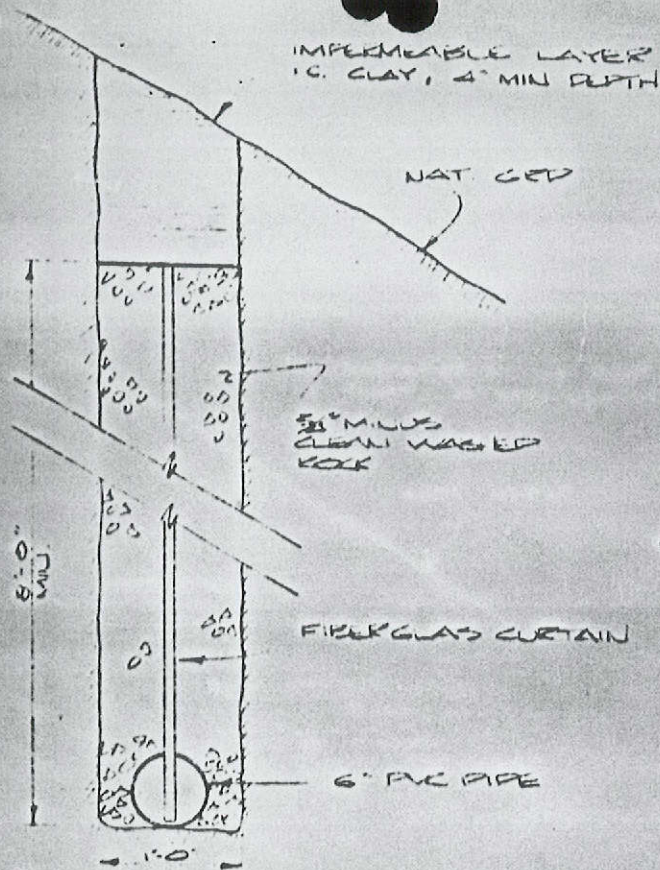
6" OVERFLOW LINE

PUMP IN 6" PVC
CAP 1/2"

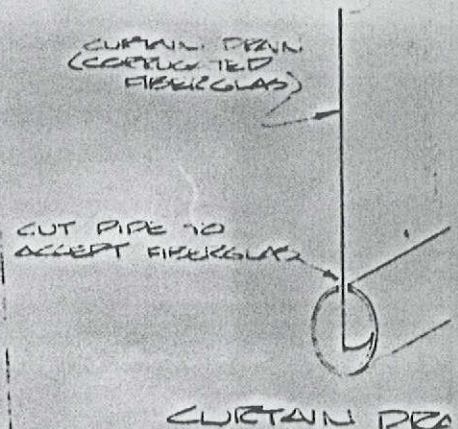
WATER TIGHT. LOCATE DOWNSTREAM
UPPER BY-PASS LINE. TIE IN

PUMP BASIN NTS

LITTLE BLACKTAIL PARK

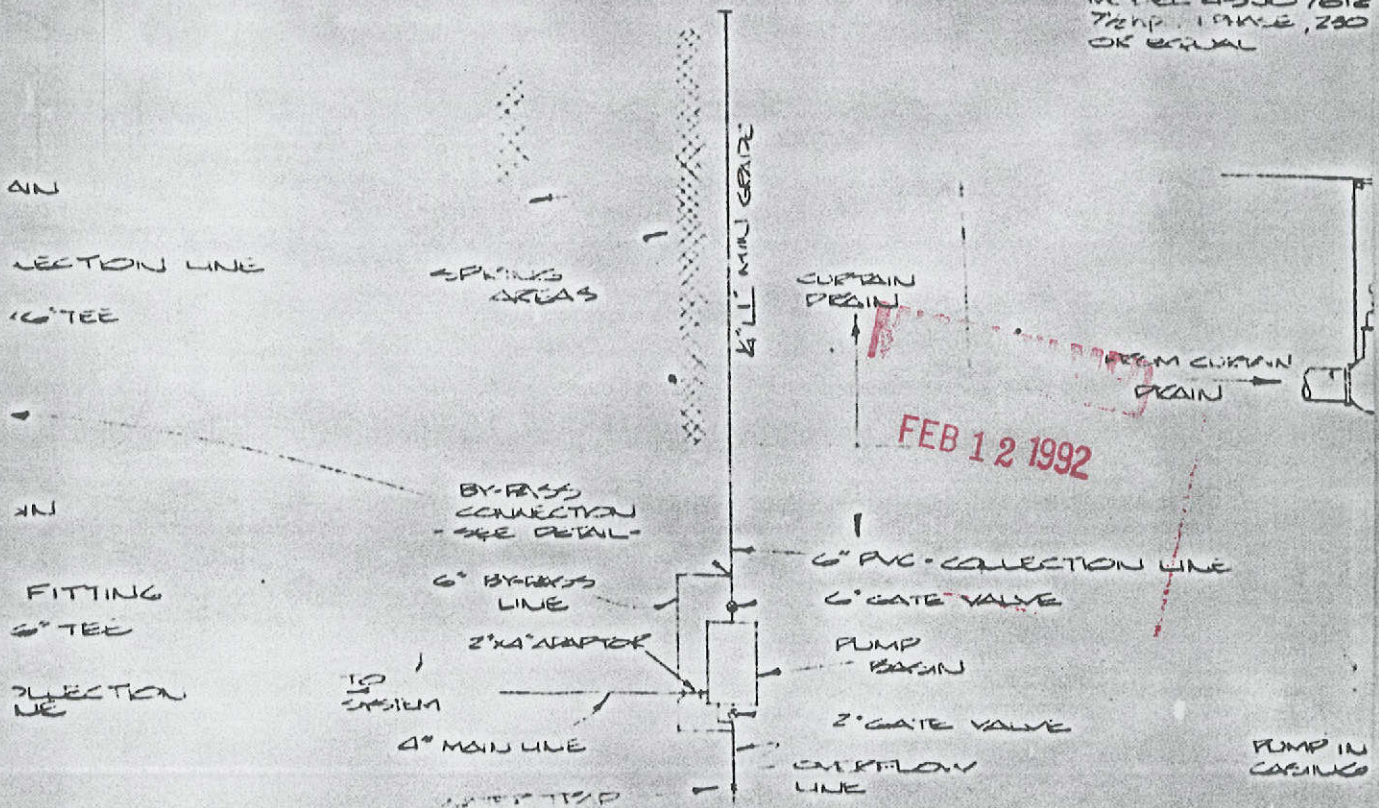


RETAIN DRAIN
X-SECTION



FROM
CURTAIN DRAIN

PUMP COULD
MODEL 45J07612
7 1/2 hp. 1 IN. W. 230
OK EQUAL





NOT FILMED
FEB 12 1992



MICROFILMED
FEB 12 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 96-08462

Priority: July 21, 1986

Maximum Diversion Rate: 0.25 CFS
Maximum Diversion Volume: 30.0 AF

This is to certify, that ATMCO
8110 EL PASEO GRANDE #103
LA JOLLA CA 920370000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 21, 1986; and has submitted Proof of Beneficial Use on September 6, 1989. An examination indicates that the works have a diversion capacity of .470 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>
DOMESTIC	01/01 to 12/31	0.25 CFS	30.0 AF

LOCATION OF POINT(S) OF DIVERSION: NENW , Sec. 3, Township 54N, Range 02W
BONNER County

PLACE OF USE: DOMESTIC
TWN RGE SEC

54N 02W	2	NWNW		
	3	NENE	NWNE	SWNE
		SENE	NENW	NWNW
55N 02W	34	NESW	NWSW	SWSW
		SESW	NESE	NWSE
		SWSE	SESE	
	35	SWSW		

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. The issuance of this permit in no way grants any right-of-way or easement across the land of another.

MICROFILMED

FEB 12 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

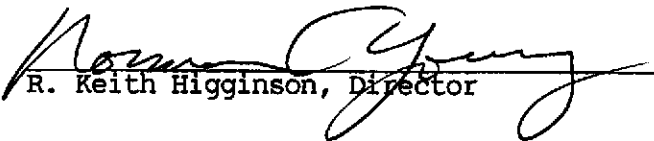
WATER RIGHT NO. 96-08462

CONDITIONS/REMARKS:

6. Domestic use is for 50 homes.
7. Three points of diversion are located within the NENW, S3, T54N, R2W.

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 30TH day of JANUARY, 1992.

Acting for


R. Keith Higginson, Director

RECEIVED

FEB 12 1992

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 ATMCo (an Idaho Corporation) Phone 263 0053

Post office address P.O. Box 736 Sandpoint, Idaho 83864

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

3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 3 Township 54N

Range 2W B.M. Bonner County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.25CFS 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)

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

5. Total quantity to be appropriated:

a. 0.25CFS cubic feet per second and/or b. N/A acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Subsurface horizontal well,
see attached plans.

b. Height of storage dam N/A 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 _____ 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: NW 1/4 NW 1/4, Sec. 2; NE 1/4 & N 1/2 NW 1/4 SECTION 3; T 54N, R 2W B.M., S 1/2, SEC. 34; SW 1/4 SW 1/4 SEC. 35; T 55N, R 2W B.M.

a. If water is not for irrigation: PER TELCON W/APPLICANT 7-23-86
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served recorded plat Bonner County Little Blacktail Ranch Park, or number of families to be supplied with domestic water 50.

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

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. none.

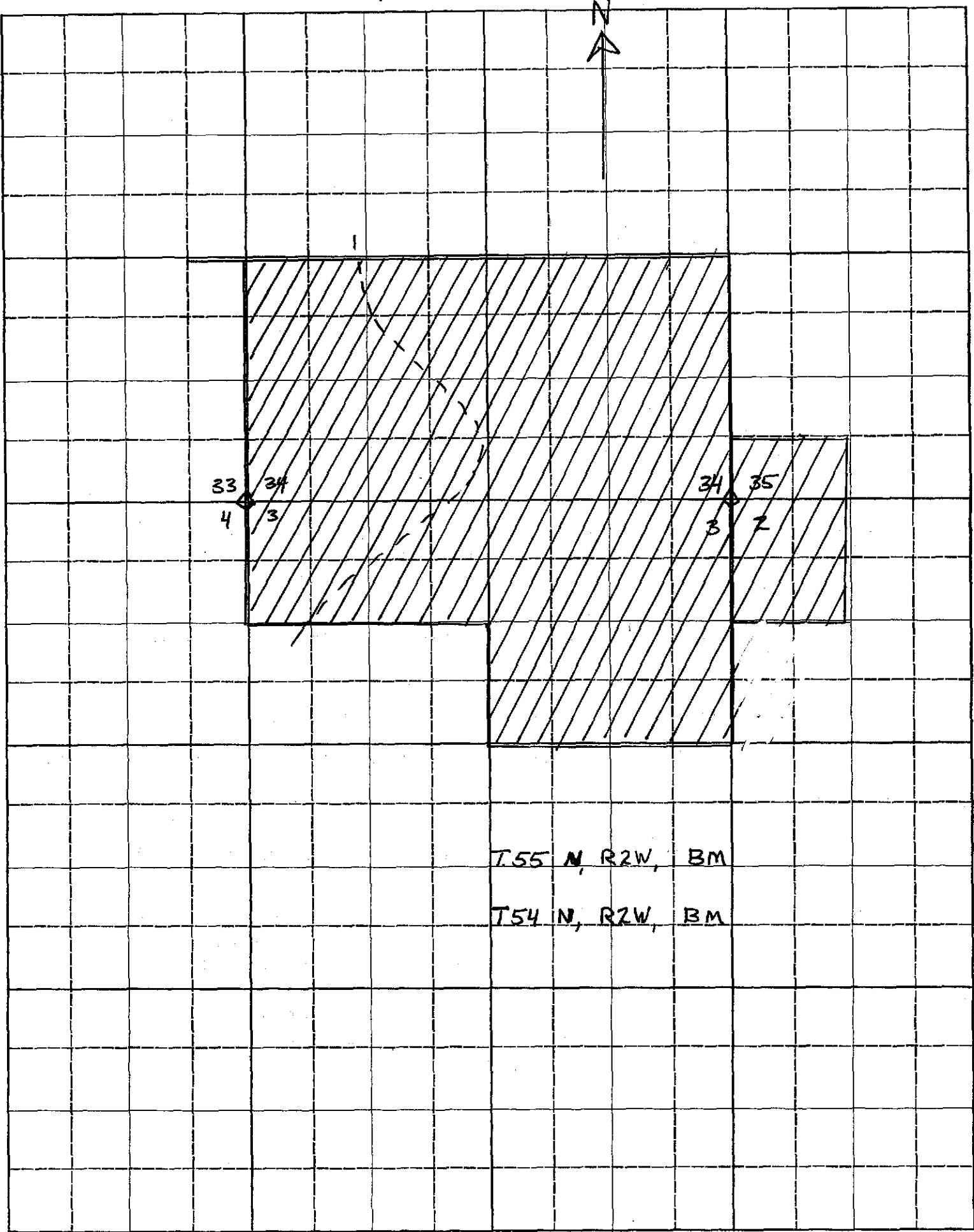
9. a. Who owns the property at the point of diversion ATMCo

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

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 This permit is requested to provide domestic water to existing and proposed recreational and residential living units in the vicinity of Little Blacktail Mtn. The proposed permit is for essentially a non consumptive use as far as its downstream impact. Virtually 100% of the water will be returned to the Kreiger creek drainage after treatment thru approved septic sanitary systems as subsurface land irrigation.

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.

ATMCO
by L. J. Donnerberg, President
(Applicant)

Proposed Priority 7/21/86

Received by KK Date 7/21/86 Time 2:00 P
Preliminary check by K Fee \$ 45.00
Receipted by K Date 7/22/86 38064
Publication prepared by KK Date 7/24/86
Published in Frontier Bee
Publication dates 7/30 & 8/6/86
Publication approved pm Date 9/7/86
Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by pm kw

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 96-8462, and said application is hereby APPROVED.

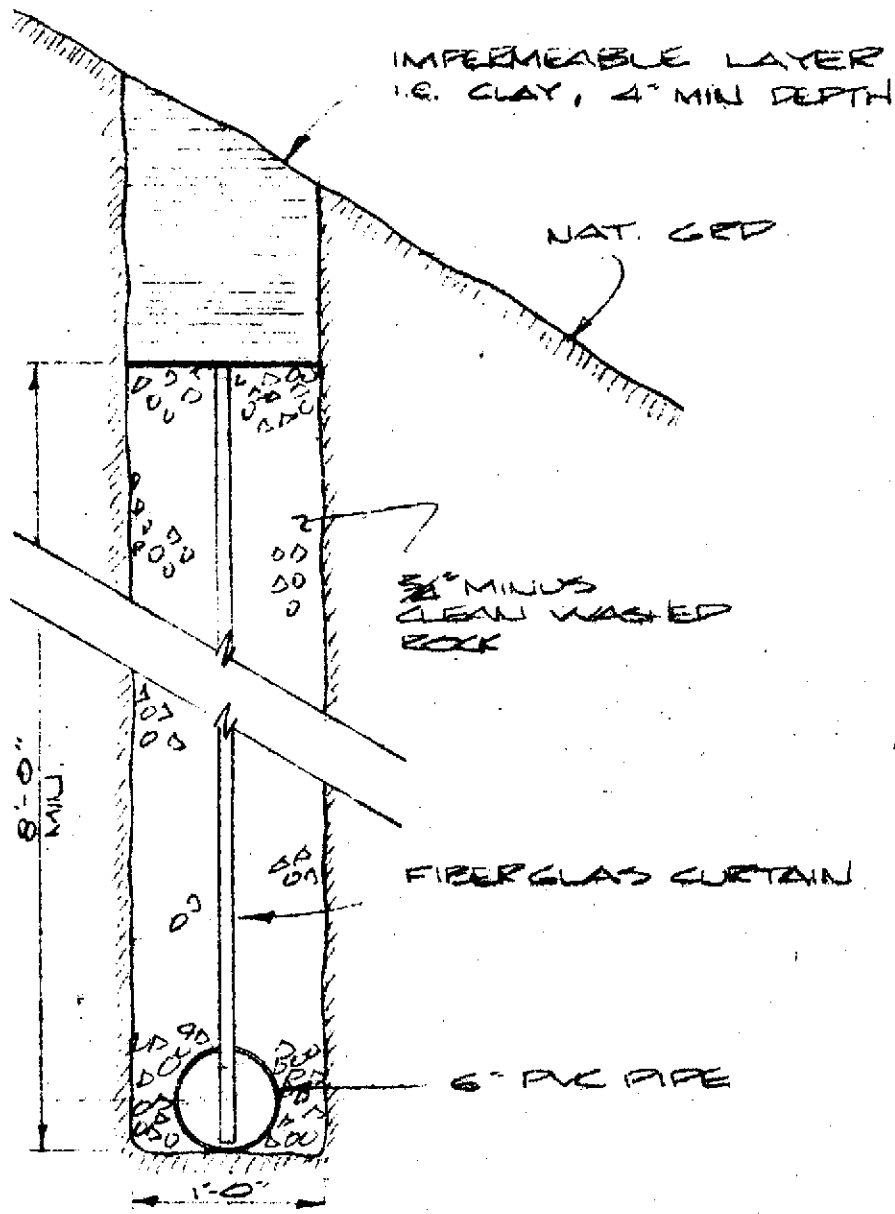
1. Approval of said application is subject to the following limitations and conditions:

- 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 October 1, 19 89.
- 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.
The issuance of this permit in no way grants any right-of-way or easement across the land of another.

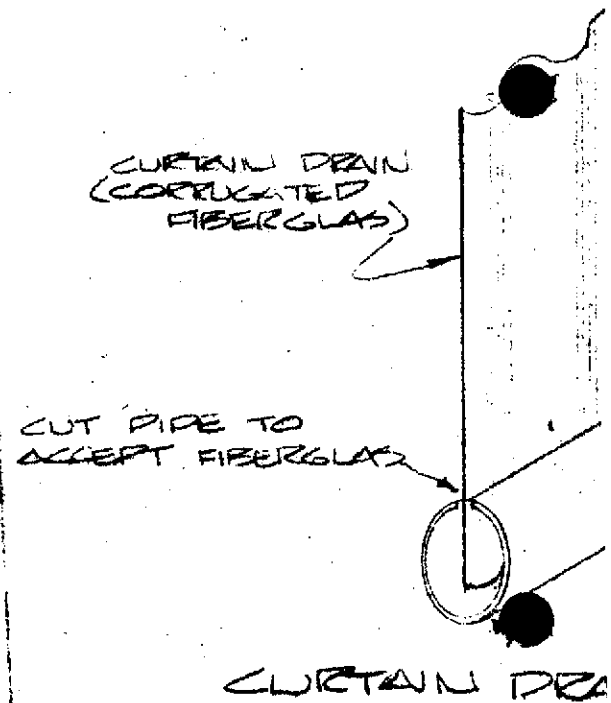
Witness my hand this 17th day of September, 1986.

A. Shaw Sayton
Chief, Operations Bureau

RECEIVED

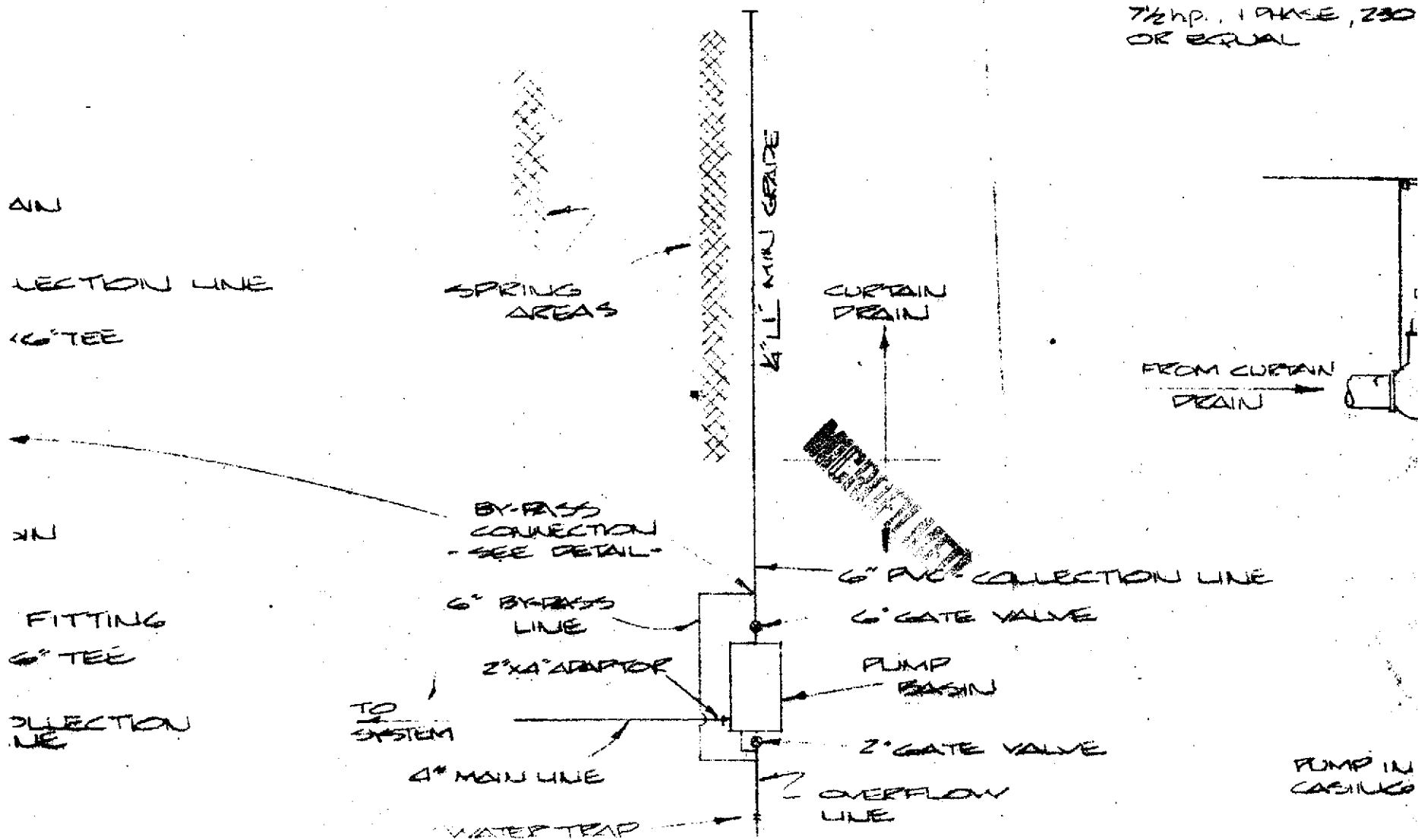


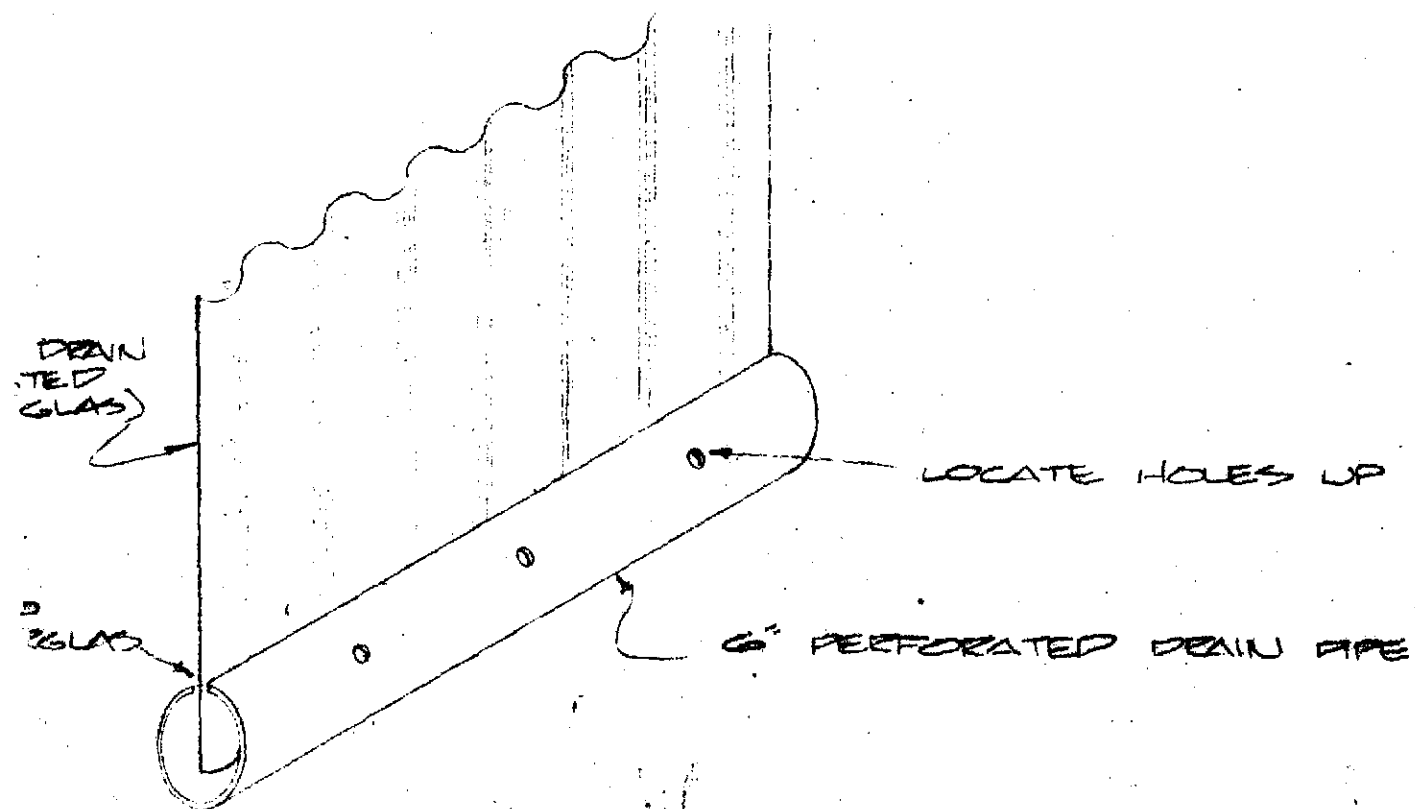
CURTAIN DRAIN
X-SECTION



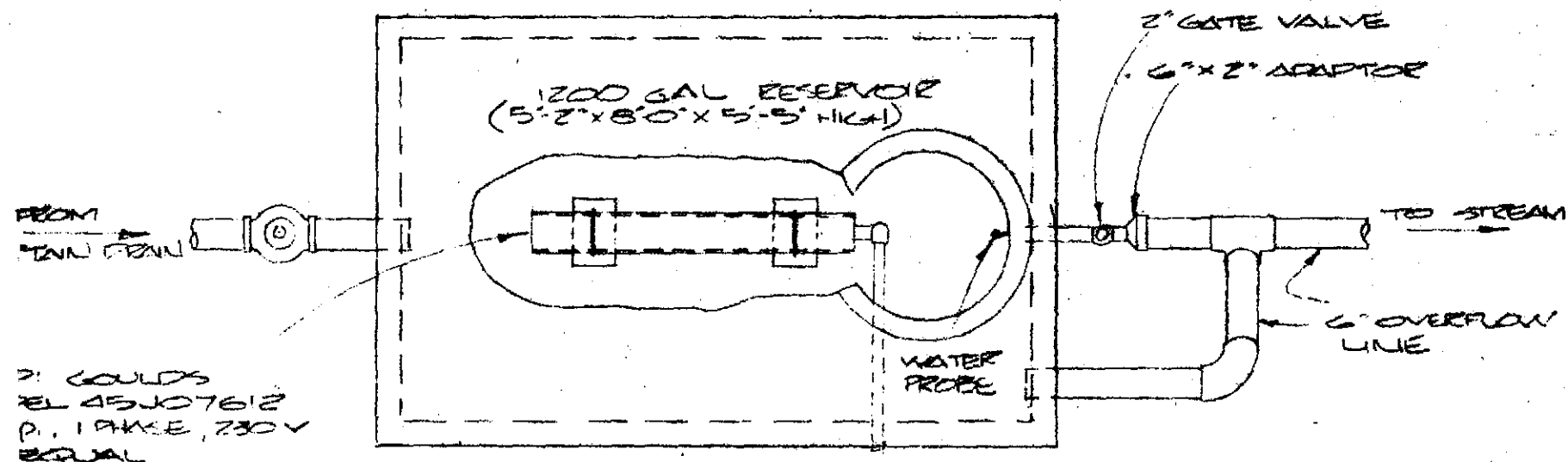
FROM
CURTAIN DRAIN

PUMP: GOULDS
MODEL 45J07612
7 1/2 hp., 1 PHASE, 230
OR EQUAL

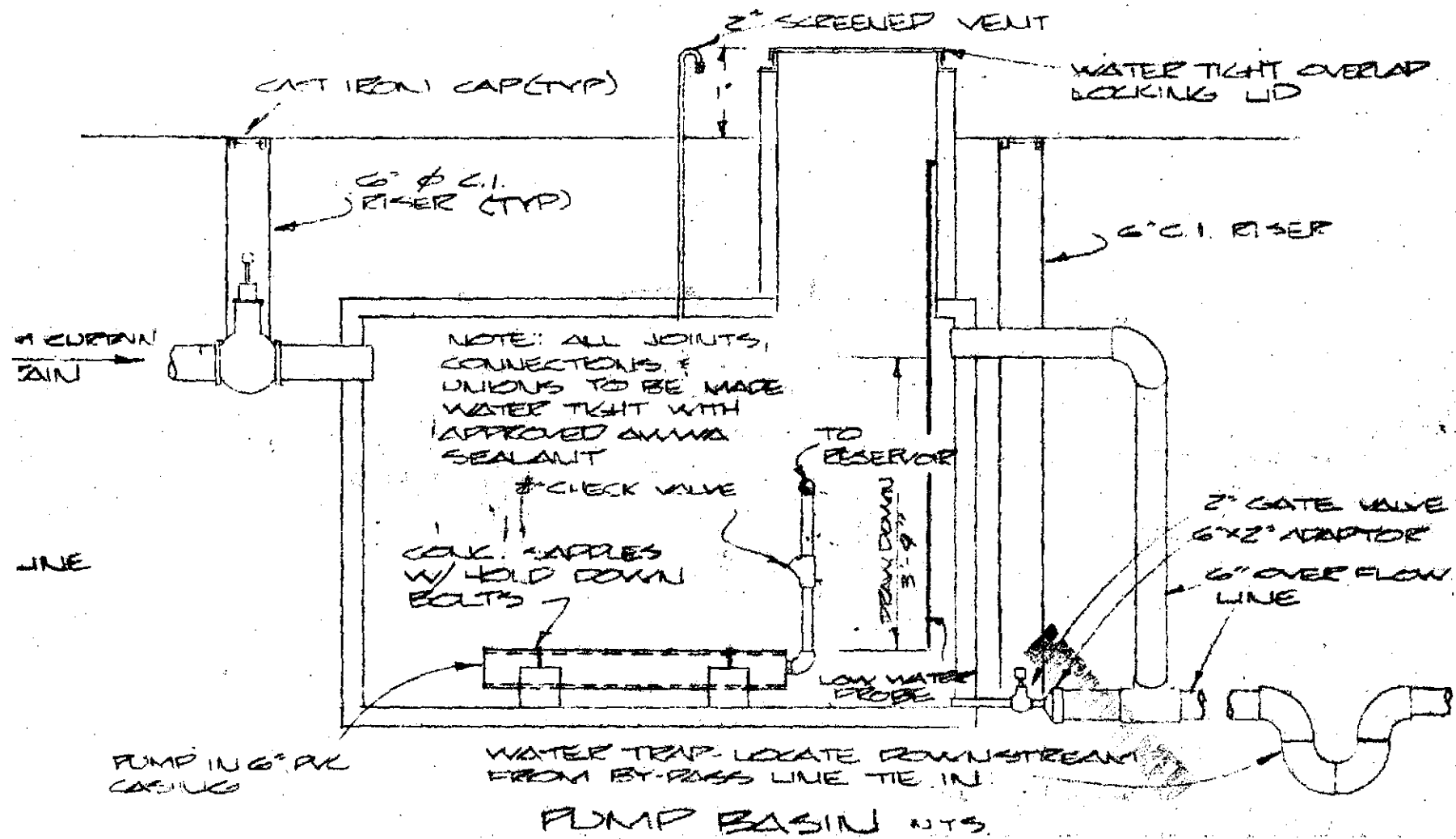




RETAIN DRAIN



2: COULDS
REL 45J07612
P. 19KSE, 230V
EQUAL



AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner,

Kim Johnson being first duly sworn on oath
deposes and says that he/she is Bookkeeper

of the Sandpoint Daily Bee, a newspaper printed and
published at Sandpoint, in Bonner County, Idaho; that the
said newspaper has been continuously and uninterruptedly
published in said Bonner County during a period of 12
months prior to the first publication of the hereto attached
notice of publication in the case of:

as it was published in the regular and entire issue of the
said paper for a period of _____ consecutive
weeks, commencing on _____ day of _____, 19____
and ending on the _____ day of _____, 19____
and that said notice was published in said newspaper.

Kim Johnson
Subscribed and sworn to before me this _____ day
of _____, 19____.

Notary Public for Idaho

Residing at Sandpoint, Idaho

NOTICE OF APPLICATION
FOR WATER RIGHT

The following application(s) have
been filed to appropriate the public
waters of the State of Idaho:

96-8461

ZOLLER, FRED A.
165 CAMP BAY RD., SANDPOINT,
ID 83864
Source: UNNAMED SLOUGH trib.
to SINKS
Diversion Pt: SWNESW Sec 11 T 56N
R 01W
Use: IRRIGATION (0.060 CFS)
Date Filed: 06/16/1986
In: SWSW SESW Sec 11 T 56N R 01W
FOR 2 ACRES

96-8462

ATMCo
BOX 736, SANDPOINT, ID 83864
Source: GROUNDWATER
Diversion Pt: NENW Sec 03 T 54N R
02W
Use: DOMESTIC (0.250 CFS)
Date Filed: 07/21/1986
In: NESW NWSW SWSW SESW
NESE NWSE SWSE SESE Sec 34 T
55N R02W SWSW Sec 35T 55N R 02W
NWNW Sec 02 T 54N R 02W NENE
WNNE SWNE SENE NENW NWNW
Sec 03 T 54N R 02W

96-8463

YUNGER, KEVIN D. &/or RHON-
DAT.
BOX 1171, SANDPOINT, ID 83864
Source: SPRINGS trib. to SINKS
Diversion Pt: SESW Sec 17 T 56N R
03W
Use: DOMESTIC (0.010 CFS)
Date Filed: 07/18/1986
In: NESE Sec 17 T 56N R 03W

96-8464

FORKEY, JAMES D.
BOX 3045, LAKESHORE DR.,
SAGLE, ID 83860
Source: SPRING trib. to SINKS
Diversion Pt: SWNESW Sec 15 T 56N
R 03W
Use: DOMESTIC (0.040 CFS)
Date Filed: 06/17/1986
In: SWSW Sec 15 T 56N R 03W

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the Director, Dept. of
Water Resources, 4055 Government
Way, Suite 9, Coeur d'Alene, Idaho
83814 on or before AUGUST 18, 1986.

KEN DUNN, Dir.

NOTICE OF CLAIMS
TO WATER RIGHTS

The following claim(s) have been
filed on water right(s) created by
diversion and beneficial use:

96-4544

SWAIN, ROBERT M. &/or DONNIS
J.
RT. 1 BOX 61, ATHOL, ID 83801
Source: SPRING trib. to SINKS
Diversion Pt: NWNW Sec 34 T 54N R
03W

Use: DOMESTIC (0.040 CFS)
Priority Date: 04/10/1971
In: NWNW Sec 34 T 54N R 03W
Exceptions to a claim may be filed
with the Director, Dept. of Water
Resources, Northern Region, 4055
Government Way, Suite 9, Coeur
d'Alene, Idaho 83814.

KEN DUNN, Dir.

January 31, 1992

ATMCO
8110 EL PASEO GRANDE #103
LA JOLLA CA 920370000

RE: WATER RIGHT NO. 96-08462

Dear Water Right Holder(s):

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

Sincerely,

SHARLA CURTIS
Water Resource Agent

SC:blm

Enclosure

RECEIVED

FEB 12 1992

LICENSE REVIEW CHECKLIST
 Permit No. 96-8462

Date 1/22/92

Name _____ Address change? ok

Priority date _____ Advance? No
 Memo to advance _____
 Order to reinstate needed? _____

Total cfs _____ Fee sufficient for rate recommended? ✓
 Limited by capacity? _____

Total volume _____ Limited by flow? _____
 Rate/ac NA afa (irrigation)
 Calculations from examiner appropriate? _____

Capacity _____ Actual measurement checked _____
 Theoretical checked ✓ _____

Source _____ Clarification of originally intended source is
 the only change allowed - if any other change in
 source has occurred, a notice of intent to void
 is needed ok

P/D _____ Verify with map ✓ Amendment req'd? No
 Remark needed for more than one per $\frac{1}{4}$ _____
 Is overlap analysis a consideration in final
 recommendations? _____

Uses _____ Period of use for each use compatible with
 appropriate maps, data entry standards, etc. ✓
 Change(s) in nature of use - amendment req'd _____

P/U _____ Verify with map ✓ Amendment req'd? No
 Is overlap analysis a consideration in final
 recommendations? _____

Remarks _____ More than one p/d in $\frac{1}{4}$ _____
 Non-irrig uses _____
 Special overlap condition _____
 Other _____

Conditions -

Measuring device _____
 W.Master control _____
 Overlap _____
 Water quality _____
 Other 004

Dates/Misc. -

Water Dist _____
 App Rec'd _____
 Proof Rec'd _____
 Exam Made _____

Comments/Memos needed: _____

License ✓
 10-day _____
 30-day _____

Paragraphs _____
 Paragraphs _____
 Paragraphs _____

FEB 12 1992

Special correspondence req'd? _____

WR0749NP
No. L96-08462

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

DATE: 01/22/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ATMCO 8110 EL PASEO GRANDE #103 LA JOLLA CA 920370000	07/21/1986	DOMESTIC	01-01 12-31	0.25 CFS	30.0 AFA
TOTAL DIVERSION:					0.25 CFS	30.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.47 CFS

Point(s) of Diversion: T54N R02W S03 NE NW

Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE			
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
54N	02W	2	:																
54N	02W	3	:		D		D		D		D								
55N	02W	34	:											D	D		D	D	
55N	02W	35	:												D				

Other Water Rights Listing Overlapping Place(s) of use:
96-07495

Conditions of Approval:

- 004 - The issuance of this permit in no way grants any right-of-way or
- easement across the land of another.

Remarks: Domestic use is for 50 homes.
Three points of diversion are located within the NENW, S3,
T54N, R2W.

Dates: App. Received: 07/21/1986 Priority Date: 07/21/1986
Proof Due Date: 10/01/1989 Proof Made Date: 09/06/1989
Exam Made Date: 06/20/1991 Exam Sent to S.O.:
Licensed Date:

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

Audit: 01/22/92 CURTIS

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FEB 12 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

RECEIVED
JUN 28 1991

A. GENERAL INFORMATION

Permit No. 96-08462
Phone No. (619) 454-3639
EXAM. DATE: 12/7/90
Phone No. _____

1. Owner: ATMCo (An Idaho Corporation)
Current Address: 8110 E 1 Paseo Grande, #103 La Jolla, CA 92037
2. Accompanied by: LOUIS VERMEER
Address: _____ Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

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

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FEB 12 1992

Scale: 1" = _____

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

System Description (continued)

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

6" PERFORATED PVC WITH 5/8" - ROCK & CORRUGATED FIBERGLASS WATER BARRIER, PLACED IN SLIT TRENCH TO GATHER SUBTERRANEAN WATER IN THREE LOCATIONS (SOME TIMES REFERRED TO AS SPRINGS IN BLUE LINES). WATER IS FROM Gravity Pool & by 6" PVC TO PUMP HOUSES, THEN PUMPED THROUGH 4" PVC ~~TO~~ 6" PVC TO 10000 gallon RESERVOIR EACH gravity flow 4" PVC delivery system

☐ See Remarks on page 4 for continuation

- 4.

	Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
1	SUBMERSIBLE	GOULD	1 1/2			2"
2	"	GOULD	1 1/2			2"
#3 #A	"	"	10			2"
#3 #B	"	"	10			2"

*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
1,2,3			NE	NW	3	54N	2W	BONNER	MAP

6. Place(s) of Use:

Indicate Method of Determination MAP

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	
54N	2W	2						D											
54N	2W	3	D	D	D	D	D	D											
55N	2W	34									D	D	D	D	D	D	D	D	
"	"	35										D							

Do not use this space

RECORDED

FEB 12 1992

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 GAL BUCKET						

2. Measurements: NO OVERFLOW ON #1

OVERFLOW ON 2 PIPES @ #2 1 PIPE @ #3 CAME ON #1
 #3 5 gal / 9.5 sec + (2) 5 gal / 13.5 sec + (2) 5 gal / 11 sec

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $\left(\frac{3.9}{7.48}\right) + \left(\frac{4.8}{7.48}\right) + \left(\frac{5}{44.8}\right) = .17 \text{ cfs} = .47 \text{ cfs}$

0.25 cfs PER PERMIT

2. Alternate Method for Checking Purposes:

#1 $\frac{8.8(1.5) \times 10^6}{2.8 \times 30} = .3$

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:

50 HOMES WITH NO IRRIGATION = 50 (.6) = 30 AFD

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 FEB 12 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

FOR DOMESTIC USE WITH NO IRRIGATION

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>DOMESTIC (50)</u>	<u>1-1</u>	<u>12-31</u>	<u>0.25</u>	<u>30</u>
Totals:			<u>.25</u>	<u>30</u>

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above

☒ None

☐ Other

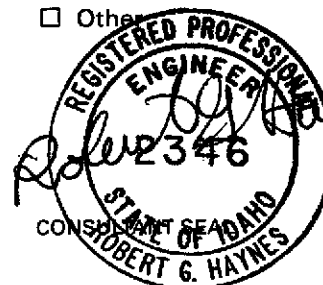
J. AUTHENTICATION

Field Examiner's Name TOM KING

Signature Tom King

Certification Date 4/16/90

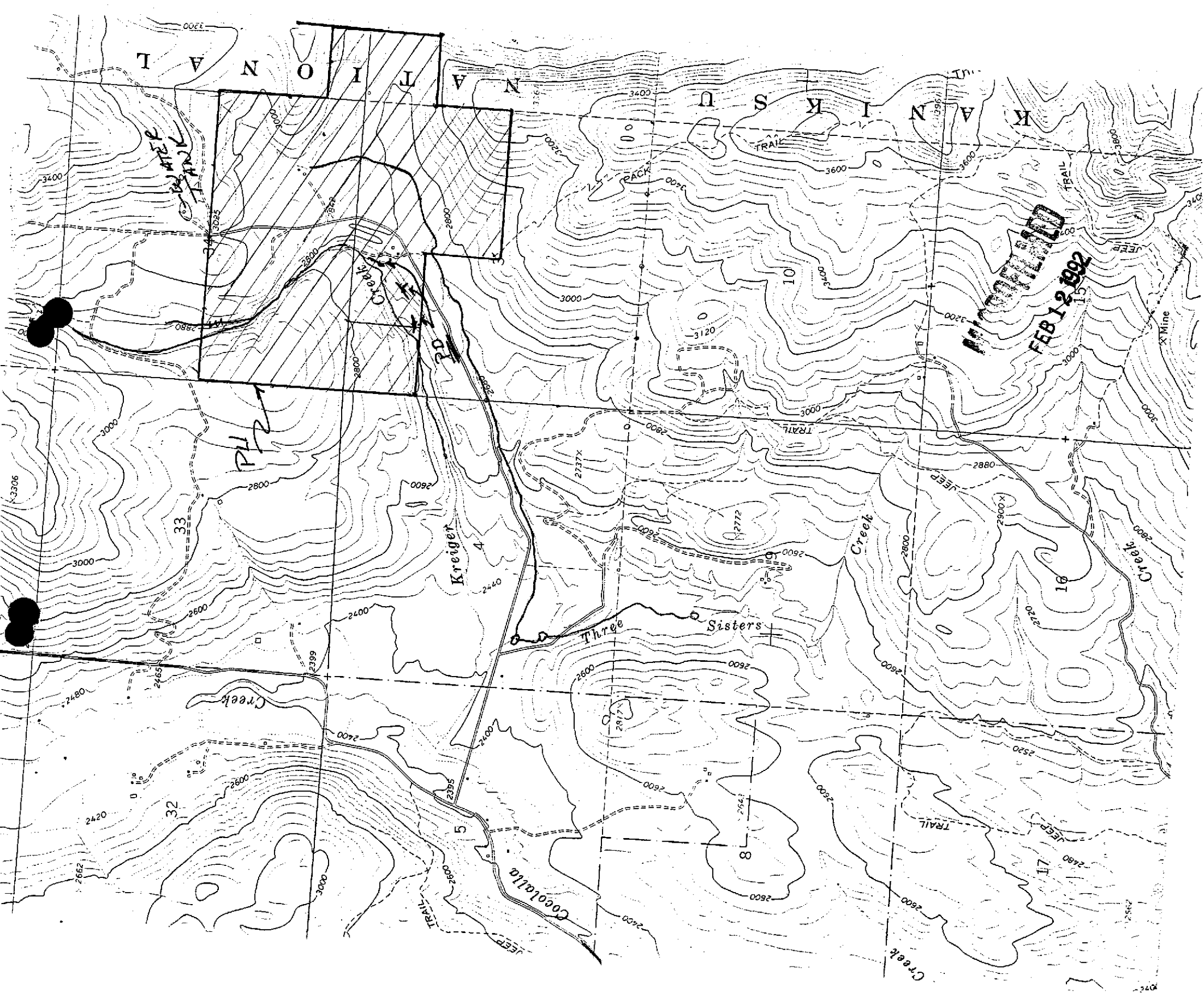
Field Report Preparation Date 12/10/90



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

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FEB 12 1992



PAINTED
(GLASS)

LOCATE HOLES UP

6" PERFORATED DRAIN PIPE

RETAIN DRAIN

2" GATE VALVE

6"x2" ADAPTOR

FROM
PUMP BASIN
2" GATE VALVE
REL ADJUSTER
P. 111 W. E. 1930 V
EQUAL

1200 GAL RESERVOIR
(5' 8" x 5' 5" x 5' 5" HIGH)

WATER
PROBE

TO STREAM

6" OVERFLOW
LINE

2" SCREENED VENT

6" x 12" CAP (TYP)

WATER TIGHT OVERLAP
LOCKING LID

6" x 12" (TYP)

6" x 12" RISER

1/2" CURTAIN
RAIN

NOTE: ALL JOINTS,
CONNECTIONS &
UNIONS TO BE MADE
WATER TIGHT WITH
APPROVED GUNN
SEALANT

2" CHECK VALVE

CONC. LAPPES
W/ 1/2" DOWN
ECLTS

TO RESERVOIR

LOW WATER
LEVEL

PROPOSED
FEB 12 1992

2" GATE VALVE

6"x2" ADAPTOR

6" OVERFLOW
LINE

PUMP IN 6" PVC
CAPING

WATER TIGHT. LOCATE DOWNSTREAM
FROM BY-PASS LINE TIE IN

PUMP BASIN N.T.S.

LITTLE BLACKTAIL PARK

IMPERMEABLE LAYER
1/2" CLAY, 4" MIN DEPTH

NAT. GED

5/8" MIN. DEPTH
CLEAN WASHED
ROCK

FIBERGLAS CURTAIN

6" PVC PIPE

RETAIN DRAIN
X-SECTION

CURTAIN DRAIN
(EXPOSED)
FIBERGLAS

CUT PIPE TO
ACCEPT FIBERGLAS

CURTAIN DRAIN

FROM
CURTAIN DRAIN

PUMP COULD
MODEL 45J07612
7.5hp, 1" INLE, 2" OUT
OR EQUAL

AIN

SECTION LINE

6" TEE

SPRING
AREAS

CURTAIN
DRAIN

FROM CURTAIN
DRAIN

FEB 12 1992

AIN

BY-PASS
CONNECTION
- SEE DETAIL -

6" BY-PASS
LINE

2" X 1/2" ADAPTER

TO
SYSTEM

4" MAIN LINE

WATER TOWER

6" PVC COLLECTION LINE

6" GATE VALVE

PUMP
BASIN

2" GATE VALVE

OVERFLOW
LINE

PUMP IN
CASING

FITTING
6" TEE

SECTION
LINE



FILMED
FEB 12 1992



9608462

MICROFILMED
FEB 12 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

November 24, 1989

ATMCo
8110 El Paseo Grande, #103
La Jolla, CA 92037

RE: Permit No. 96-8462

Dear Sirs:

The department received your completed proof of beneficial use form and fee, however, before completing processing, additional information is needed.

If you have a well driller's report and a drilling permit, please send a copy to the department. If you do not have these, please let me know who drilled the well and when it was drilled.

Please remit the requested information as soon as possible. Upon receipt of the well information, the department will continue processing the proof by notifying the region that a field exam is needed.

If you have any questions concerning this matter, feel free to contact this office.

Sincerely,

Nina Shields
Clerical Assistant

c: Region

MICROFILMED

MAR 28 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 96-8462

Date: 11/6/89

General Considerations:

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

Source of Water:

- ☐ Surface water
☒ Groundwater
N/A 1. well log in file NO WELL LOG FOUND
_____ 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:

- NO Is a measuring device or access port required?
_____ Has one been installed?
_____ Waiver or modification of measuring device requested

Remarks:

See letter from Mr. Ronnenberg 12/4/89

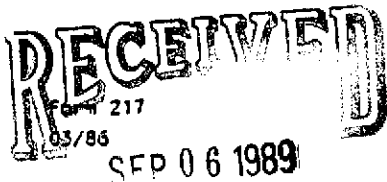
Proof acceptable

Priority Calculation:

Date proof received	<u>N/A</u>	_____
Date proof due	_____	- _____
No. of days late	_____	= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

Address Change!



For Office Use Only
Fee Received 100.00
Date 9/6/89
Receipt # 2011009
Receipt by CP
Reviewed by 7/5-12/8/89
Sent to region

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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. 96-08462

Name(s) of Permit Holder: ATMCo (an Idaho Corporation) Donnerberg (on envelope)

Post Office Address: 8110 El Paseo Grande, #103

La Jolla, CA 92037

Telephone No. (619) 454 3639

Source of Water: Subsurface horizontal well

Extent of Use:

Domestic 66 (number of households) Stockwater (number and type of stock)

Irrigation (acres) Other/Remark

Total rate and/or volume for which proof is submitted 0.25 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: October 19, 1987

Measuring Device: Required? Yes X No
Installed? Yes No
Fee enclosed \$ 100.00
(See License Examination Fee Schedule)

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

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

Lou Vermeer Vermeer Engineering 208-263-5884
(Name) (Telephone Number)

102 South 4th Avenue Sandpoint, Idaho 83864
(Address)

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

MICROFILMED

August 31, 1989 Laurence J. Donnerberg President

Date Signature of Permit Holder (and title, if appropriate)

MAR 26 1990

ATMCO
8110 EL PASEO GRANDE
LA JOLLA, CA 920370000

July 31, 1989

138523

PROOF DUE NOTICE

RE: PERMIT NO. 96-08462

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before October 1, 1989. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

MAR 28 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 96-8462
Name(s) of Permit Holder(s): ATMC (AN IDAHO CORPORATION)
Post Office Address: P.O. BOX 736
SANDPOINT, IDAHO 83864 Tel. 208-263-0053

- ☐ I hereby certify that construction of diversion works on the above referenced permit began on 7-23-88 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control:

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

10-10-88
Date

L. J. Donnerberg
Signature of Permit Holder *Pres.*

data entered 7/5/88
as soon as you know your new address, mail this card to all the people, businesses, and publications who send you mail.
For publications, tape an old address label over name and old address sections and complete new address.

Your Name		Print or Type—Last Name, First Name, Middle Initial		A.T.M.C.	
Old Address	No. and Street	Apt./Suite No.	P.O. Box	R.R. No.	Rural Box No.
	P.O. BOX		736		
City	SANDPOINT		ID 83864		
	LA JOLLA		CA 92037		
New Address	No. and Street	Apt./Suite No.	P.O. Box	R.R. No.	Rural Box No.
	8110 EL PASO GRANDE	103			
Sign Here	Signature		Date new address in effect		
	<u>L. J. Donnerberg</u>		5/15/88		
		Account No. (if any)		# 96-8462	

ATM Co

P.O. Box 736

SANDPOINT IDAHO 83864

Electric Auto 1917
USA 17c



RECEIVED

OCT 14 1986

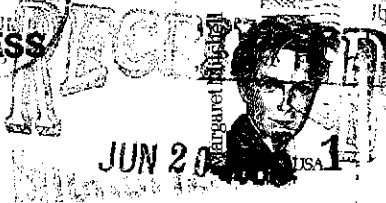
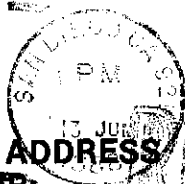


MICROFILMED

MAR 26 1987

Department of Water Resources
STATEHOUSE
BOISE, IDAHO 83720

CHANGE OF ADDRESS
REQUEST FOR:
Correspondents,
Publishers and
Businesses



Department of Water Resources

STATE OF IDAHO

Name DEPARTMENT OF WATER RESOURCES

(For publishers, name of publication)

Address 4055 GOVERNMENT WAY, SUITE #9

(Include Apt./Suite No.)

City COEUR D'ALENE State ID. ZIP Code 83814

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
SEPTEMBER 24, 1986

ATMCO
BOX 736
SANDPOINT, ID 83864

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 96-8462

DEAR PERMIT HOLDER:

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

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

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

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

RECEIVED
SEP 24 1986
WATER RESOURCES
DIVISION

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: *L* APPLICATION NUMBER: 96-8462

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: *pm* Date: 7/28/86

PROCESSING:

☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____

☒ Yes ☐ No* In form for advertising.

Final date for protests: 8/18/86

☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received. Date: 9/8/86

☒ 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? _____

☒ Date of priority recommended. 7/21/86

☒ Special conditions of approval or cover letter. _____

 allow 3 yrs. for B/U development.

By: *RS* Date: 9/9/86

STATE OFFICE REVIEW:

 L17

 2604

☐ See attached sheet for more information.

By: *kw* Date: 9/16/86

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)

IDAHO STREAM CODE INDEX

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

IDAHO STREAM CODE INDEX

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

IDAHO STREAM CODE INDEX

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

IDAHO STREAM CODE INDEX

July 28, 1986

ATMCo.
P.O. Box 736
Sandpoint, Id. 83864

Re: 96-8462

Gentlemen:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned Identification No. 96-8462. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Sandpoint Daily Bee. The advertisement will be published for two weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to the final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Enclosed please find your Receipt No. 38064 for the amount of \$45.00.

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

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH/pms
Enc. - Receipt

July 28, 1986

Divn. of Environment
2110 Ironwood Parkway
Coeur d'Alene, Id. 83814

Re: 96-8462

Gentlemen:

Enclosed is information which may be of interest to your Agency relating to an application recently filed with the Department of Water Resources.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH/pms

Enclosure

96-8462

ATMCo

BOX 736, SANDPOINT, ID 83864

Source: GROUNDWATER

Diversion Pt: NENW Sec 03 T 54N R 02W

Use: DOMESTIC (0.250 CFS)

Date Filed: 07/21/1986

In: NESW NNSW SWSW SESW NESE NWSE SNSE SESE Sec 34 T 55N R 02W SWSW ~~SESW~~
Sec 35 T 55N R 02W NWNW Sec 02 T 54N R 02W NENE NWNE SWNE SENE NENW NWNW
Sec 03 T 54N R 02W

*Corrected
on report
7/31/86*

NOTED