

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 95-08627

Priority: July 29, 1989

Maximum Diversion Rate: 0.20 CFS
Maximum Diversion Volume: 20.4 AF

This is to certify, that SYRINGA PROPERTIES
PO BOX 1242

COEUR D ALENE ID 83814 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 11, 1989; and has submitted Proof of Beneficial Use on December 19, 1996. An examination indicates that the works have a diversion capacity of 0.200 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	0.20 CFS	20.4 AF
FIRE PROTECTION	01/01 to 12/31	0.20 CFS	
	Totals	0.20 CFS	20.4 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 29, Township 50N, Range 03W
SENE , Sec. 29, Township 50N, Range 03W
KOOTENAI County

PLACE OF USE: DOMESTIC

TWN RGE SEC

50N 03W 29

NWNE
SENE

SWNE

NENW

PLACE OF USE:

FIRE PROTECTION, same as DOMESTIC use

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount 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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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State of Idaho
Department of Water Resources

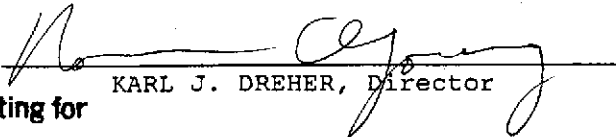
Water Right License

WATER RIGHT NO. 95-08627

CONDITIONS OF APPROVAL AND REMARKS

5. The irrigation occurring under this domestic use shall not exceed 1/2 acre within each platted subdivision lot upon which a home has been constructed.
6. Domestic use is for 17 homes.
7. Place of use is located within Lots 1-4, Blk. 1; Syringa Heights Subdivision and Lots 1-3, Syringa Heights 1st Addition.

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 22nd day of OCTOBER, 1998.


KARL J. DREHER, Director
Acting for

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OCT 28 1998

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 95-08627)
)
IN THE NAME OF SYRINGA PROPERTIES) **ORDER OF**
) **REINSTATEMENT**
)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before December 1, 1996; and,

WHEREAS, the Department notified the permit holder on September 30, 1996, by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

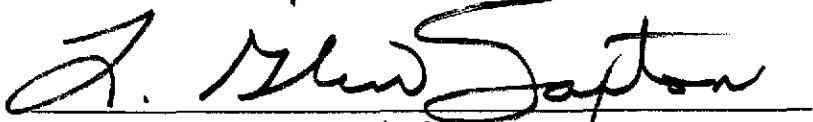
WHEREAS, the Department sent the permit holder a lapse notice on December 6, 1996, since an acceptable proof of beneficial use or extension of time had not been received; and,

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

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting an acceptable proof of beneficial use on December 19, 1996;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 95-08627 is **REINSTATED** with an advance in priority to July 29, 1989.

DATED this 9th day of January, 1997.


L. GLEN SAXTON, Chief
Water Allocation Bureau

RECEIVED
JAN 23 1997

Amt. of Fee \$: 100 -
Receipt No. 1010884
Receipt By: AB
Date Received: 12/19/96

RECEIVED
DEC 23 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 95-08627 Telephone No. 208-664-9620
2. Name(s) of Permit Holder(s): Syringa Properties
3. Mailing Address: P.O. Box 1242 / Coeur d'Alene, Idaho 83816
4. Source of Water: Well If **GROUNDWATER** (well), Date Drilled: mo. / yr.
- a. Well Driller: United Drilling Inc Drilling Permit Number: - -
- b. **OPTIONAL:**
Pump Horsepower: Pressure (psi): Dynamic pumping level (ft):

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): 18 Stockwater (No. and type of stock):

Irrigation (No. of acres): Other:

6. Total rate of diversion and/or volume for which proof is submitted: ^{1209 PM} 0.27 cfs OR acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device:	Is a measuring device required?	Yes <u> </u> or No <u> </u>
	Has the measuring device been installed?	Yes <u> / </u> or No <u> </u>
Flow Measurement Port:	Is a flow measurement port required?	Yes <u> </u> or No <u> </u>
	Has the measurement port been installed?	Yes <u> </u> or No <u> </u>

8. Fee Enclosed: \$ (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: George Hamilton Telephone Number: 208-664-9620

Address: P.O. Box 1242 Coeur d'Alene Idaho

10. The information given on this form 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.

Signature of permit holder: George Hamilton Partner Date: 12-18-96
(include your title, if on behalf of company or organization)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF
BENEFICIAL USE FOR A WATER RIGHT PERMIT

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time under the provisions of Section 42-204, Idaho Code in which to complete development of a water right.

Permit No. 95-08627

Name(s) of Permit Holder: Syringa Properties

Mailing Address: P.O. Box 1242 Coeur d'Alene Id. 83816-1242

Date Proof is Due: _____ Telephone No. (208) 664-9620

Describe what work has been completed toward the development of this water right:
(This must be filled out! If no work has been completed, show "none".)

Well Drilled Pump Instl. (58 gpm.) 1000. gal st-
Treatment TANK Instl. water here Instl to
one home.

Costing \$ _____

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

Delays in Platting - sewer Design.

Permit holder(s) request an extension to Dec 1, 19 99.

FEE: \$50.00

George Hamill
(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to December 1, 1996.

Signed this 13th day of December, 19 94

J. Glen Saylor
Chief, Water Allocation Bureau

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 95-08627

Proposed Priority: July 11, 1989

Maximum Diversion Rate:

2.00 CFS

This is to certify, that **SYRINGA PROPERTIES**

P.O. BOX 1242

COEUR D ALENE, ID 83814

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	1.20 CFS
COMMERCIAL	01/01 to 12/31	1.00 CFS
DOMESTIC	01/01 to 12/31	2.00 CFS
FIRE PROTECTION	01/01 to 12/31	2.00 CFS
Totals		2.00 CFS

LOCATION OF POINT(S) OF DIVERSION:

SESE	Sec. 20, Township 50N, Range 03W
NENE	Sec. 29, Township 50N, Range 03W
NWNE	Sec. 29, Township 50N, Range 03W
SENE	Sec. 29, Township 50N, Range 03W
SENE	Sec. 29, Township 50N, Range 03W
NESW	Sec. 29, Township 50N, Range 03W
NWSE	Sec. 29, Township 50N, Range 03W
NESE	Sec. 29, Township 50N, Range 03W
SWNE	Sec. 29, Township 50N, Range 03W
NENW	Sec. 29, Township 50N, Range 03W

KOOTENAI County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
50N	03W	20	SESE 8			8
		29	NENE 4	NWNE 4	SWNE 8	
			SENE 8	NENW 8	SENE 8	
			NESW 4	NESE 8	NWSE 8	60

PLACE OF USE: COMMERCIAL

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	
50N	03W	20	SESE
		29	NENE
			NWNE

PLACE OF USE: FIRE PROTECTION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	
50N	03W	20	SESE

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State of Idaho
Department of Water Resources**Permit To Appropriate Water**

NO. 95-08627

PLACE OF USE: DOMESTIC, same as IRRIGATION useCONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **December 1, 1994.**
2. Subject to all prior water rights.
3. 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.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
6. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
7. Domestic use is for 600 homes.

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 December, 1989.

for J. Keith Saxon
R. Keith Higginson, Director

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MAR 26 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Syringa Properties Phone (208) 664-9620
Post office address P.O. Box 1242, Coeur d'Alene, Idaho, 83814
2. Source of water supply Ground Water which is a tributary of N/A
3. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Govt. Lot _____
Sec. 20 Township 50 N Range 3W B.M. Kootenai County; additional
points of diversion if any: ~~NE SW NE and NE SE NW of 20 50N 3W~~
SE NW, NE $\frac{1}{4}$, NE NW, SE SE, NE SW SEC 29, 50N, 3W
4. Water will be used for the following purposes: N/2 SE, 10/15/89 TDK
Amount 2.0 for Domestic purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 1.2 for Irrigation purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 2.0 for Fire Protec. purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 1.0 for Commercial purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre feet per annum)
5. Total quantity to be appropriated is (a) 2.0 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Wells and pumps
 - 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 8 and 10 inches; proposed depth of well is 150 to 400 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
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).

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. Up to 600
- Other; describe fully. Subdivision has a potential primarily for residential development with limited commercial.

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
50N	3W	29	4	4	8	8	8			8	4				8	8			52 60
		29	CD F	CD F	D F	D F	D F			D F	D F				D F	D F			
50N	3W	20																8	8
		20																CD F	

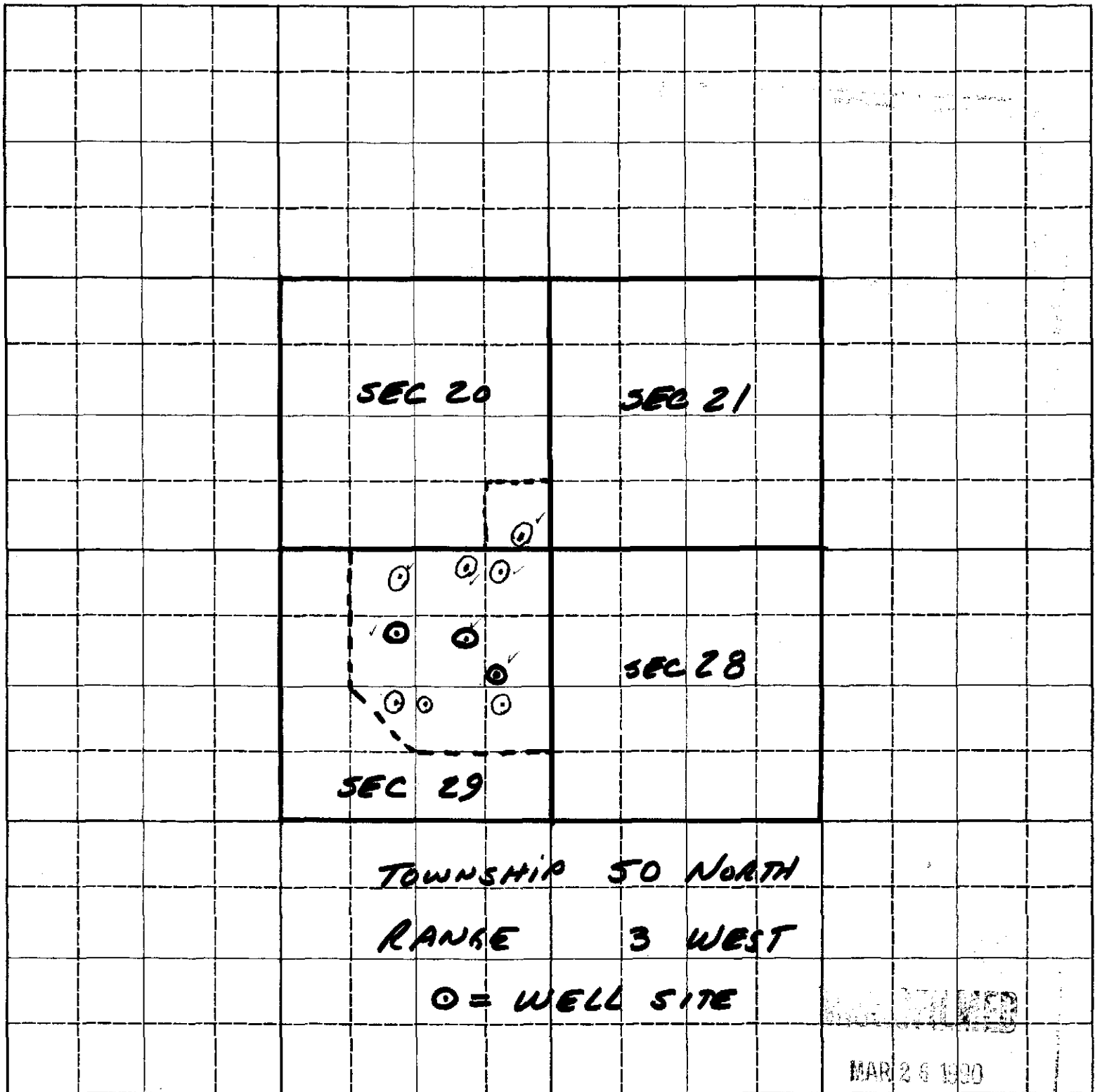
Total number of acres to be irrigated 60 68

10. Describe any other water rights used for the same purposes as described above. Permit No. 32022
(old number) / 95-2159 (new number) **RECORDED**
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 **MAR 26 1990**
- 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: Investigation is currently underway to determine the probable sites of at least two more wells within the subdivision boundary.

THE EXACT SITES FOR THE ~~THE~~ WELLS WILL BE DETERMINED BY THE AVAILABILITY OF GROUNDWATER

13. 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.

George D. Hammett
(Applicant) SECRETARY

Received by KK Date 7/11/89 Time 1:40 PM Preliminary check by TK
Fee \$ 65.00 Receipted by [signature] # N 3147 Date 7/11/89
Publication prepared by [signature] Date 7/26/89 Published in CD # 10/89
Publication approved [signature] Date 8/31/89 10/31/89

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

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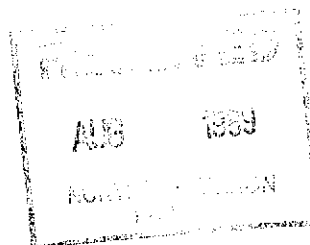
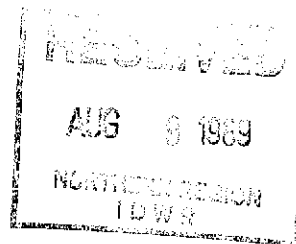
Syringa Properties
P. O. Box 1242
Coeur d'Alene, Idaho 83814
(208) 664-9620

George D. Hamilton
P. O. Box 1242
Coeur d'Alene, Idaho 83814
(208) 664-9620
Secretary

Robert Hamilton
1034 N. 3rd Street
Coeur d'Alene, Idaho 83814
(208) 664-5652
President

Dwight Hamilton
P. O. Box 168
Coeur d'Alene, Idaho 83814
(208) 667-2625

Carol Namchuk
Box 73
Tomahawk, Alberta
Canada T0E 2H0
(403) 339-2191



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LICENSE REVIEW CHECKLIST

PERMIT NO. 95-08627 DATE 6/12/98 REVIEWER: SHARLA

NAME Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK ☐ Change (P39 /P47) ☐ Add (P45/P42) Feds - P40

W32 (multiple in 1/4)
 W36 (overlap)
 W59 (subd. desc)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PLACE OF USE OK ☐ Change (P41/P47) ☐ Add (P41/P42) Feds - P43

W60 (subd. desc)
 W27 (ppu acre limit)

Overlaps: Right(s): _____
 File reviewed _____ Profile reports printed _____

PD & PU amend (P37) Feds - P48

RATE OF DIV

Permitted Rate 2.00 cfs
 Fee limit 1.00 cfs \$100⁰⁰
 Measured .20 cfs
 Theoretical .12 cfs #1 (.32 #3 @ 150' lift and 45 psi)
 Recommended Total Div Rate .20 cfs

WATER USES

<u>Dom</u>	<u>.20</u> cfs	<u>Change (P46)</u>	<u>1.6</u> af	<u>13.2</u> af	<u>10.2</u> af	overlap (R58-R61, R62-R65, R66-R69)
<u>Fire</u>	<u>.20</u> cfs	<u>NA</u> af	<u>NA</u> af	<u>NA</u> af	<u>NA</u> af	supp. gw (WB7/065/079)
<u>Sub.</u>	<u>.14</u> cfs	<u>5.4</u> af	<u>22.5</u> af	<u>15.3</u> af	<u>15.3</u> af	overlap spec. combined rts (W35)
						<1 acre (W31)
						(W01/WB5/070/071/075)
						(W42 or W43/025/027/R22 or R23)
						Fire (077) Wtr Quality (081/R07)
TOTALS	<u>.20</u> cfs	<u>10.2</u> af	<u>10.2</u> af	<u>10.2</u> af	<u>10.2</u> af	

Flow rate .20 cfs X 365 days X 1.98 = 144.5 af

REMARKS W60/Lots 1-13, 1st Addn, Lots 1-4, Blk 1,
W60/Lots 1-13, 1st Addn, Lots 1-4, Blk 1,
W60/Lots 1-13, 1st Addn, Lots 1-4, Blk 1,

ADD'L CONDITIONS ☐ Watermaster Control WD# _____
☐ GW Measurement/Measuring Device
☐ Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority ☐ yes ☒ no

SRBA Claim NA

Adjust Memo dom vol
 Amend letters _____

RECEIVED

JAN 27 1998

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

95-08627

A. GENERAL INFORMATION

Permit No.

1. Owner: SPRINGA PROPERTIES Phone No. (208)-664-9620
Current Address: P.O. BOX 1242 COEUR D'ALENE, ID. 83814

2. Accompanied by: George Hamilton EXAM DATE: 6-25-97
Address: SAME AS ABOVE Phone No. SAME AS ABOVE
Relationship to Permit Holder: Permit holder / Partner

3. Source: Ground Water tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 95-08890, 95-08811,

2. Other water rights with the same point of diversion: — 95-08811, 95-08890

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
Well #1	N/A	SW	SE	NE	29	50N	03W	Kootenai	USGS 7.5' QUAD; Site Visit
Well #3	N/A	E ½	SW	NE	29	50N	03W	Kootenai	USGS 7.5' QUAD; Site Visit

2. Place(s) of Use:

Indicate Method of Determination *AS-BUILT: Site Visit*

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
50N	03W	29		D	D		D			D									Domest'c
				2.1	23		2.7			.38									7.48

NOT FILMED
JUL 28 1998

~~SECRET~~

* See AS-BUILTS

Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

~~Photo of Diversion and System Attached~~

Well or Diversion Identification No. *	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well #1	Red Jacket	5.0	RT851197	Submersible	
Well #3	Hitachi	10.0	RST400228	Red Jacket	
(Brooktr Pump)	Grundfos	3.0			2"

D. FLOW MEASUREMENTS

Measurement Equipment	Precision Metr	IN/LINE			Model No.	Serial No.	Size	Calib. Date
	MCrometer	IN/LINE				9A-25-143	3"	

2. Measurements:

Measurements: Well #1 was pumping and Meter was timed @ 100 gallons in 3 minutes 20 seconds. Well #3 was being pumped and metronome flowmeter was reading 60 gpm.

0561 8 7 130
GERMANY

E. NARRATIVE/REMARKS/COMMENTS

System Consist of Two Wells that pump to a Centralized well house. Water Coming into the well house runs through a Water Softener and is treated. From the softener water goes into 2-3000 gallon holding tanks. From these tanks which are located 28 ft. outside the Centralized well house a 3 HP Grundfos Booster pump sends water that has been treated uphill to a 50,000 gallon reservoir. The water line that is used to fill the 50,000 gallon Reservoir is the same water line that is used to distribute water to 22 lots. Of the 22 lots 7 homes are built. All other lots are stubbed in with water and sewer.

At the time of the Field Exam MR. Hamilton started Well #1. I clocked the totalizer on a precision flow meter which is located in the Centralized well house. The Well #1 to 3 minutes and 20 seconds to pump 100 gallons.

Well #3 has a Mcrometer flowmeter @ its well house and was consistently running a 60 gpm.

* Well #2 did not produce the water they had anticipated therefore is not being used.

A fire protection pump and 1000 gallon storage tank is located @ Well #1. This is for an old Barn that is located within 100 ft. of Well #1 which is referred to as the "Barn Well".

Also there a 5 fire hydrant located throughout the housing development. Under the Bi-Laws of the development, No lot owner can irrigate more than 15,000 sq. ft. of lawn & Garden.

Have conditions of permit approval been met? ☒ yes ☐ no

therefore 22 lots @ 15,000 sq ft = 7.48 acres of IRRIGATION!

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* No Commercial use is being used. OCT 28 1998

F. FLOW CALCULATIONS

Measured Method:

Stopwatch Flow Meter

~~X~~ Additional Computation Sheets Attached

Note: Theoretical Calculations show rate capacity larger than what was actually measured

Well #1

$$\frac{100 \text{ gal} - 200 \text{ seconds}}{60} = \frac{6000}{200} = 30 \text{ gpm}$$

Well #2 - McCrometer Flowmeter

60 gpm

Total = 90 gpm
OR .20 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

$$(7.48)(3.5) = 26.18$$

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

$$(.15)(245)(1.9835) = 72.89$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 26.18 \text{ ACRE FEET}$$

2. Volume Calculations for Other Uses:

50,000 gallon Reservoir
@ 90 gpm = 9.26 HRS
to Fill

22 HOMES @ 1.2 per =

26.4 ACRE FEET

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3-15	11-15	.15	26.18
DOMESTIC	1-01	12-31	.20	26.40
FIRE PROTECTION	1-01	12-31	.20	—
Totals:			.20	52.58

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

I. AUTHENTICATION

Field Examiner's Name

William J. Spangle

Date

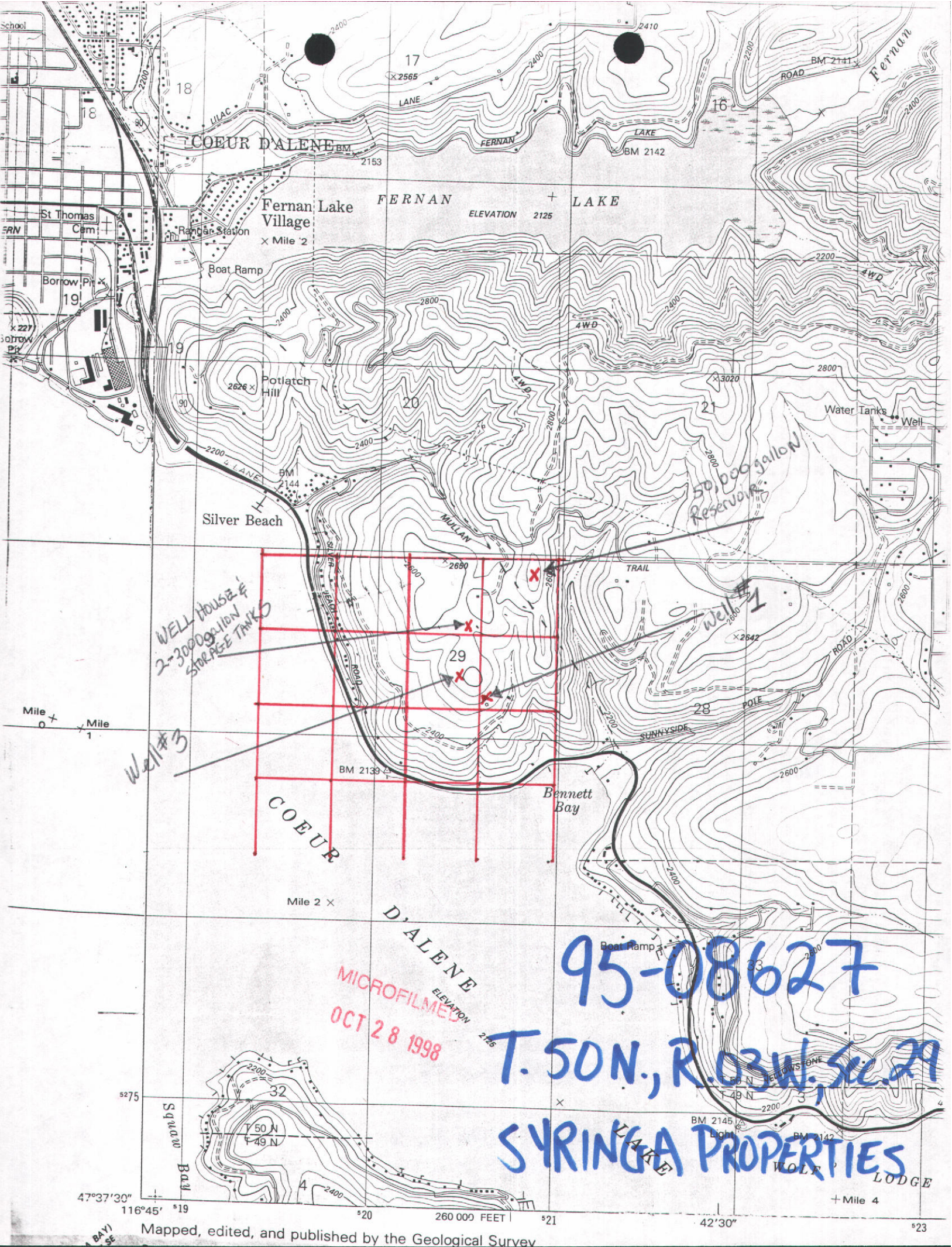
7-28-97

Reviewer

Date

MICROFILMED
BEAL

OCT 28 1997



WELL House &
2-3000 gallon
STORAGE TANKS

50,000 gallon
Reservoir

Well #3

Well #1

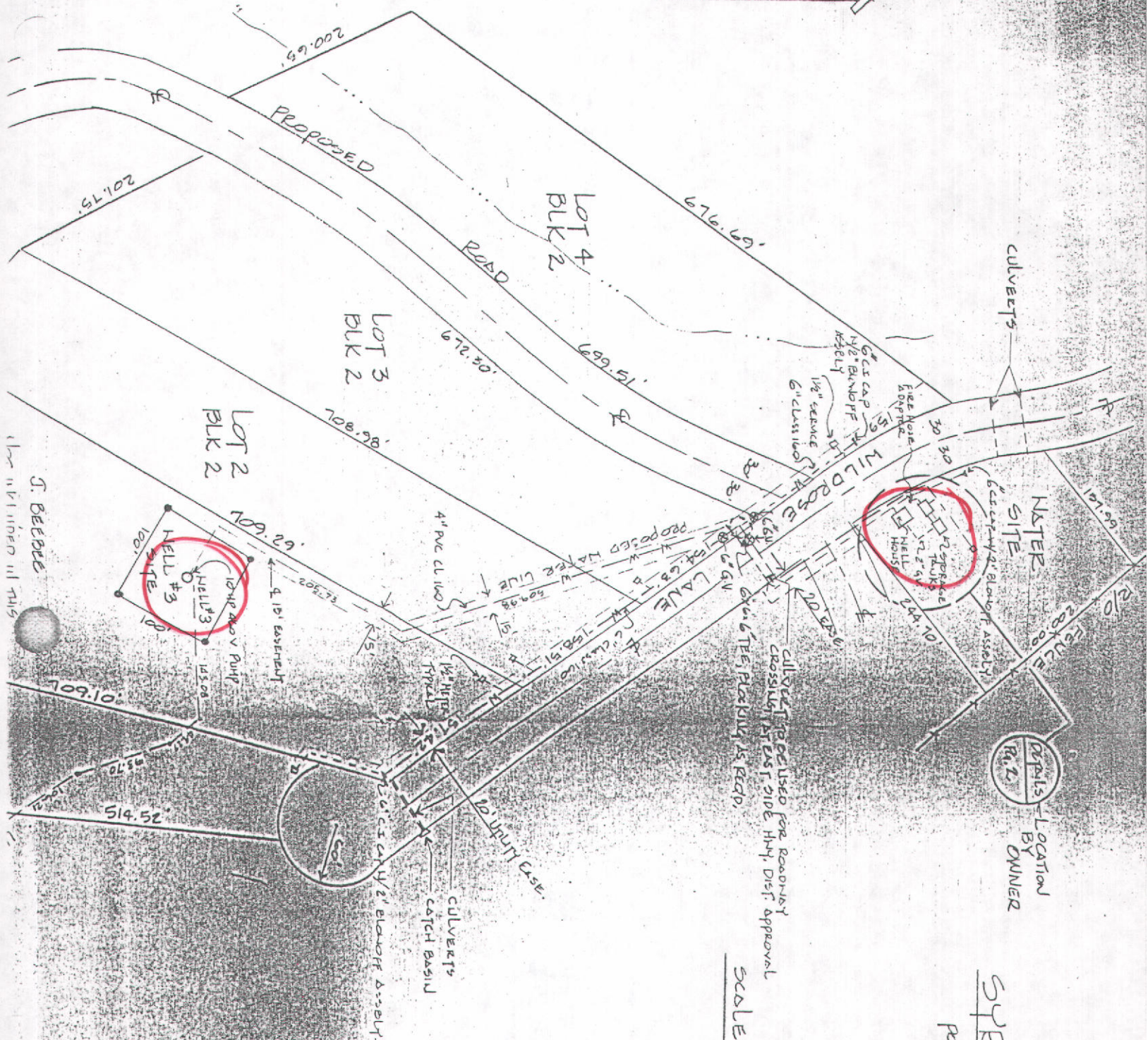
95-08627

MICROFILMED
OCT 28 1998

T. 50N., R. 03W., Sec. 29

SYRINGA PROPERTIES

NORTH



SCALE: 1" = 100'

MICROFILMED
OCT 28 1998

9508627

WATER SYSTEM
SPRINGDALE HEIGHTS
PORTION OF SW 1/4 NE 1/4 SEC.

ALL
HEAT
FOR
THE
C
ST
DUB
PPE
SEVI
SHALL
AS PER

VALVE LOC
AS DIRECT
BY ENGINEER

VALVE LOC
AS DIRECT
BY ENGINEER

1/10/84

J. BEBBE

has written this

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 95-08627 WELL #1

DATE: 22-JUL-97

COMPLETE BY: HERM

Well #1

HORSEPOWER = 5.0

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 150 FEET

SYSTEM PRESSURE = 45 PSI

QUANTITY = 0.12 CFS

MICROFILMED
OCT 28 1997



**RED JACKET
PUMPS**

A Marley Pump Company

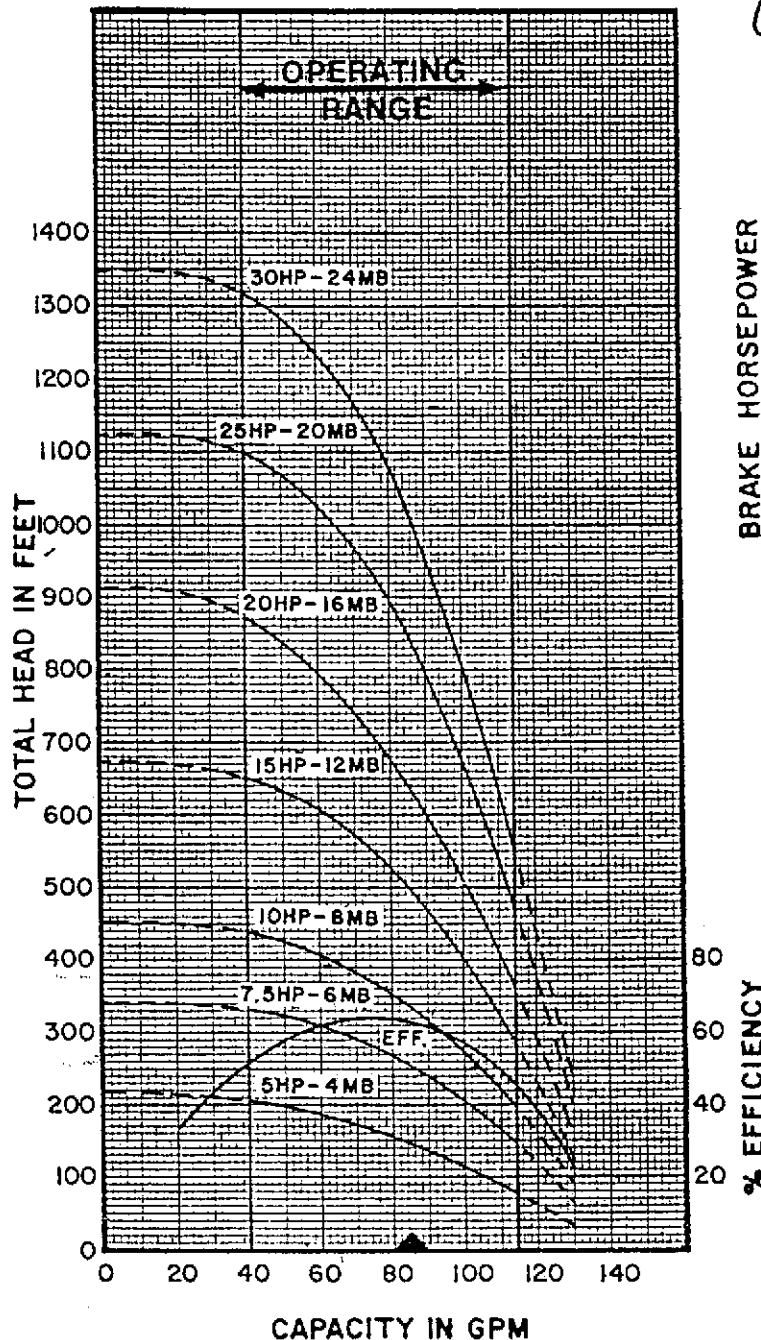
BIG-FLO®

PAGE: 2-9

EFFECTIVE: SEPTEMBER 1, 1987

85 GPM SERIES "MB" PUMPS

PERFORMANCE CURVES



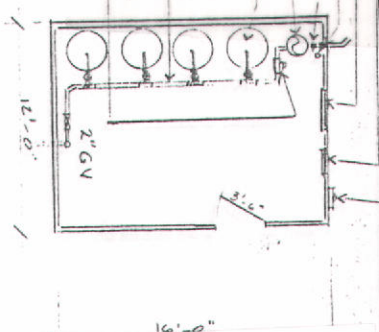
Note: Continuous operation outside operating range will void warranty.

MODEL MB 85 GPM — RPM 3450
STAGE "MB" SERIES

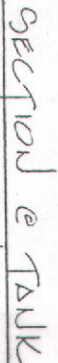
GUARANTEED AS MINIMUM PERFORMANCE ONLY IF CERTIFIED

MINIMUM WELL SIZE 6" I.D.

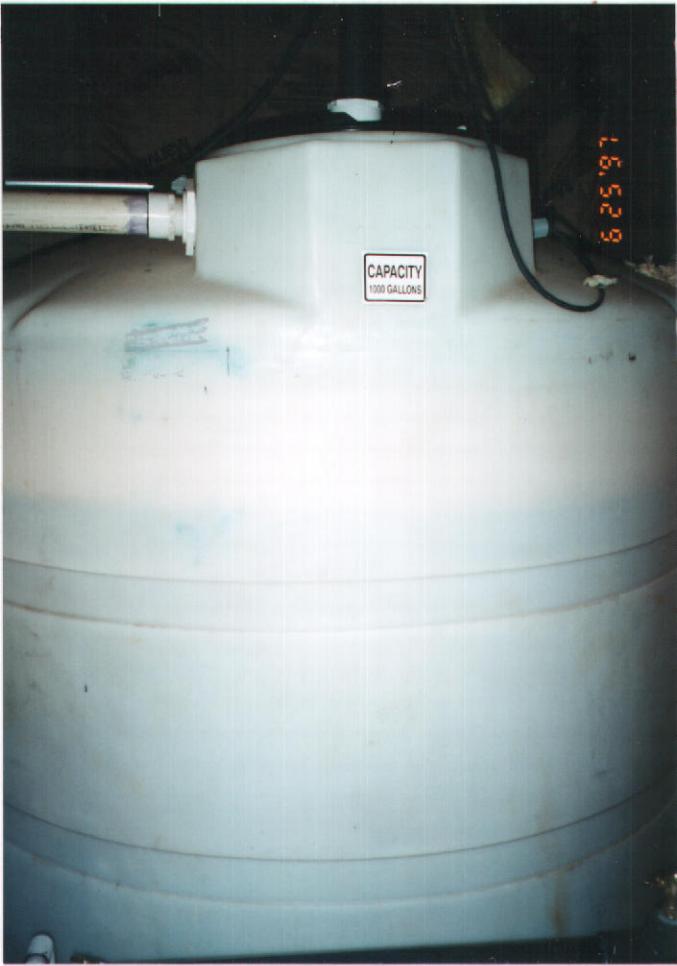
MICROFILMED
OCT 28 1998



Floor plan



Not to exale



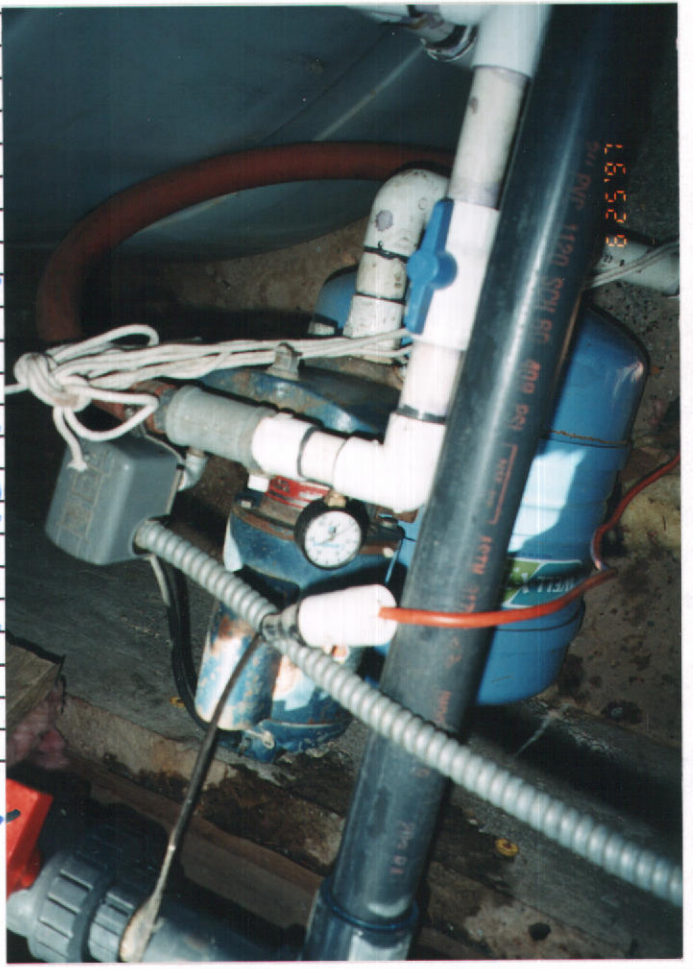
STATE OF IDAHO
 DEPARTMENT OF WATER RESOURCES
 FIELD REPORT SUPPLY
 PHOTOGRAPH

1000 gallon FIRE PROTECTION TANK
WELL HEAD

PERMIT # 95-08627



WELL #1 HOUSE
FIRE PROTECTION PUMP



MICROFILMED
 OCT 28 1998

PERMIT # _____

CAUTION: REFER TO WARNING & FIRE HAZARD STATEMENT ON PACKAGE. Do not install or use this product without first reading warning & the hazard statements located on package. If package is not available, contact your local supplier or write Owens-Corning Fiberglas Corporation, Fiberglas Tower, Toledo, Ohio 43686, or call 1-419-246-4234 for a copy of the correct statement.

The facing on Fiberglas insulation will burn. Do not leave exposed. The facing must be installed in contact with a ceiling, wall, or floor finish material. Protect facing from any open flame or heat source.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REPORT SUPPLEMENT

PHOTOGRAPH

WELL HOUSE #3 and
WELL #3 HEAD
WELL HOUSE #3

Located #2
on Lot #2
Springfield



50,000 gallon Reservoir
3" Meccanex for WELL #3.

IMPROVEMENT

OCT 28 1998



95-18627

PERMIT #

STATE OF IDAHO
DEPARTMENT OF WATER
FIELD REPORT SUPPLEMENT
PHOTOGRAPHS



3-HP BOOSTER PUMP

WATER SOFTENER & RESIN TANKS



WATER SOFTENER & FLOWMETER FOR
WELL #1 AND TOTAL SYSTEM
WELL HOUSE & STORAGE TANKS



2-3000 gal.
STORAGE
TANKS
BEHIND

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PERMIT # _____



2-3000 gallon



Typical Flowmeter
to each HOME.
WATER SERVICE
METER.

MICROFILMED

OCT 28 1998

STATE OF IDAHO
DEPARTMENT OF WATER & LAND RESOURCES
REPORT SUPPLY
PHOTOGRAPH



PLACE OF USE
PLACE OF USE



FIRE HYDRANT, PLACE OF USE
ABOVE AVERAGE LAWN & GARDEN



1313603

The Architectural control committee reserves the right to deny permission to build based on the location of the home or other improvements on the site, or for any other reason they deem in the best interests of the neighborhood and subdivision.

Each home shall have a minimum of one two car attached garage and two off street parking places.

No boats motor homes, motorcycles, off road vehicles, snowmobiles, or other vehicles except normal passenger vehicles shall be stored on any lot in view of the street or neighbors. All such vehicles shall be kept in a covered area screened from view. Any building built for the storage of such vehicles or other equipment, tools and personal property shall be submitted to the Architectural control committee for review, and may be rejected for construction.

No lot shall be used or maintained as a dumping ground for rubbish. Trash, garbage, or other wastes shall only be kept in sanitary containers. All equipment for storage or disposal of such material shall be kept in a clean and sanitary condition and shall be emptied and the contents removed off site to a proper public receptacle on a regular basis, so as not to create a nuisance or hardship on the other occupants of the project. Home plans must provide for the screening of garbage cans and trash receptacles from view.

No lot may be used for the storage of inoperable or unsightly vehicles. It is recognized that any vehicle intended for future use may, at times become inoperable, any such vehicle shall be stored within an enclosed garage until it becomes operable.

No fence shall be erected which shall exceed four feet in height.

All fence construction shall be subject to prior approval of the architectural control committee, with regards to height material construction and design. No fence, landscaping, or other structure shall be built or placed with the idea in mind to block or interfere with the view of the lot or neighbors.

No lot may be subdivided or otherwise divided so as to provide a separate ownership of the building site.

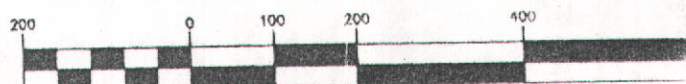
All construction shall be completed within 18 months of beginning. All construction started and not completed within 18 months may be subject to a \$100 per day penalty at the discretion of the Architectural control committee, until completed.

Each construction shall include landscaping. Landscaping shall be completed within 6 months of construction completion. All sites shall be kept in a clean and orderly fashion. No owner shall allow weeds or other noxious plants to overrun their property. It is understood that because of the size of the sites substantial areas may be left in native vegetation, these areas shall non the less be kept trimmed and free of noxious weeds. No lot shall be allowed to have more than 15,000 square feet of lawn or other high water consumption vegetation. Failure to comply with landscaping regulations shall make unit owner subject to a \$100 per day fine, until landscaping complies with the requirements of this document or the orders of the Architectural control committee.

$$15,000 = .34^{ac} \times 22 \text{ lots} = 7.48^{ac}$$

95-08627

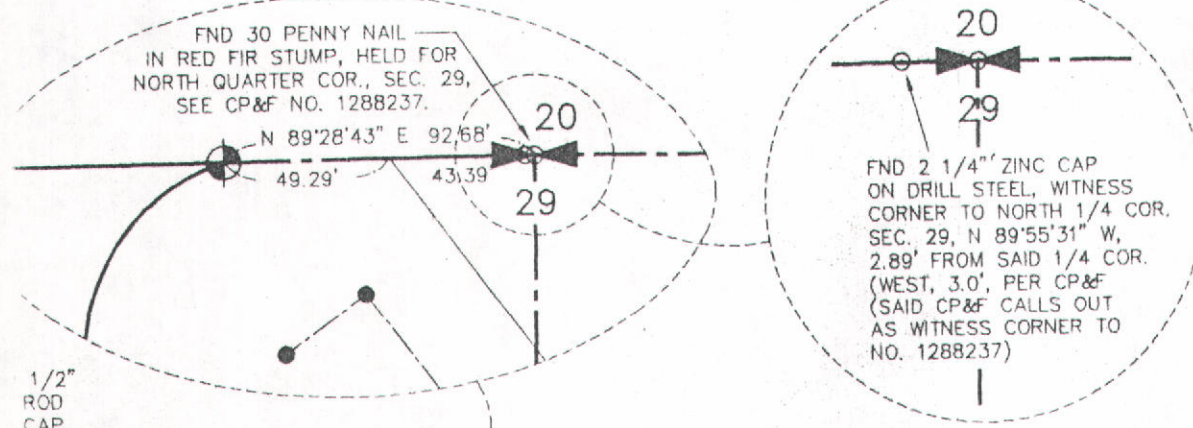
DETAIL "B"
NOT TO SCALE



(IN FEET)
1 inch = 200 ft.

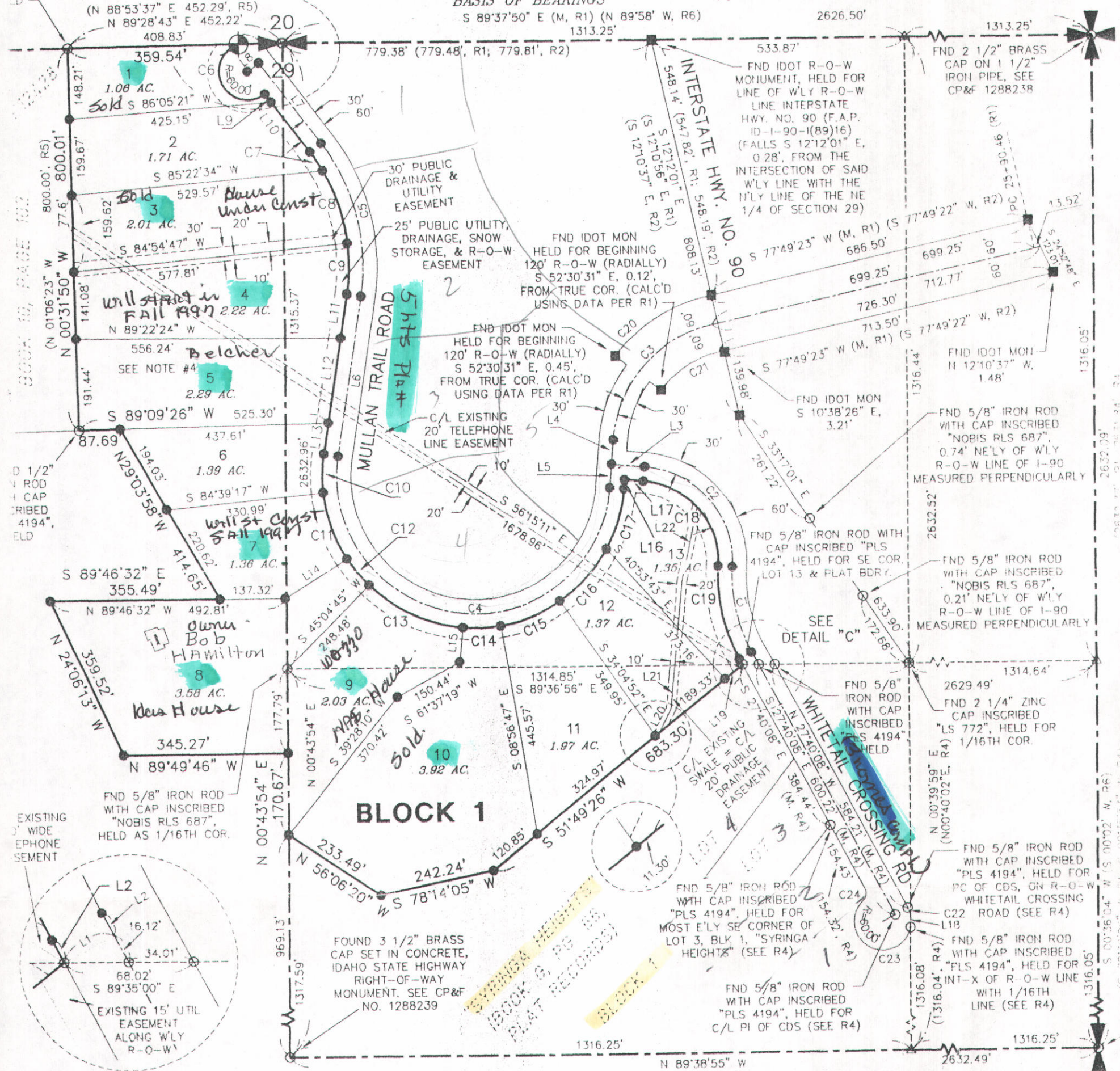
REFERENCES

- R1 RECORD OF SURVEY, FOR IDAHO TRANSPORTATION DEPARTMENT
ID-I-90-1(89)16, BY GALE ROSS DAHLMAN, PLS 772, RECORDED
25, 1993, IN BOOK 12, PAGE 69, KOOTENAI COUNTY SURVEY PLATS
- R2 IDAHO TRANSPORTATION DEPARTMENT CONSTRUCTION PLANS FOR
FAP ID-I-90-1(89)16, SHEET 19 OF 45
- R3 IDAHO TRANSPORTATION DEPARTMENT CONSTRUCTION PLANS FOR
FAP ID-I-90-1(89)16, MULLAN TRAIL ROAD, SHEET 25 OF 45
- R4 PLAT OF "SYRINGA HEIGHTS", RECORDED JULY 7, 1993, IN PLAT
PAGES 66, 66A AND 66B, KOOTENAI COUNTY RECORDS
- R5 RECORD OF SURVEY, BY JON P. MONACO, PLS 4194, RECORDED
6, 1991, IN BOOK 10, PAGE 102, KOOTENAI COUNTY SURVEY PLATS
- R6 NOTES AND PLATS OF THE G.L.O.



BASIS OF BEARINGS

S 89°37'50" E (M, R1) (N 89°58' W, R6)



DETAIL "C"
NOT TO SCALE

95-08627

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 95-08627 Reviewed by _____ Date _____

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? dom.
yes Address same as permit? _____
no Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

_____ Surface water source
✓ Ground water source
yes Drilling permit required? 95-89-N-0042-000
no Copy in the file? Drilling Permit No. yes many
200 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required? yes Required?
100- Amount Submitted yes Installed?
yes Correct? _____ Waiver requested?

PRIORITY CALCULATION

Date proof received 12-19-96
Date proof due 12-1-96 - _____
No. of days late 18 = 18 7-29-89
Priority Date 7-11-89 + 192
New Priority Date 7-29-89 210

DEFICIENCIES OR ACTION ITEMS

*Reinstate & advance priority to July 29, 1989.
Proof acceptable*

DATA ENTRY

New Address _____ Proof Made 12-19-96



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

January 9, 1997

SYRINGA PROPERTIES
PO BOX 1242
COEUR D'ALENE ID 83816-1242

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08627

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit.

Enclosed is an order reinstating your permit since proof was submitted after the proof due date of December 1, 1996. Please note that the priority date has been advanced to July 29, 1989.

Section 42-248, Idaho Code, which became affective on July 1, 1996, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Please contact any office of the department for the proper form to file a change of ownership of a water right and/or a change in the address of the owner. Failure to maintain current records with the department could result in the assessment of a monetary penalty.

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 the field examination, contact the **NORTHERN** Regional Office in Coeur d'Alene at (208)769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

C: IDWR - Region

MICROFILMED
JAN 23 1997

USE TYPEWRITER OR
BALLPOINT PEN

Field By
Bob's Bouche

NOT IN USE 12/19/96 

UNITED DRILLING INC.

P.O. Box 2499
Coeur d'Alene, Idaho 83814
208/765-0661
509/924-3324

Site Location: ABOVE Silver Beach

Customer: HAMILTONS (Robt + George)

Proposal Date: 6/26/89

PROPOSAL/AGREEMENT

PARTIES:

OWNER: Robert and George Hamilton of 1034 3rd ST

Owner's Phone #: 667-6478 / 664-5652 H. Coeur d'Alene, ID 83814

CONTRACTOR:

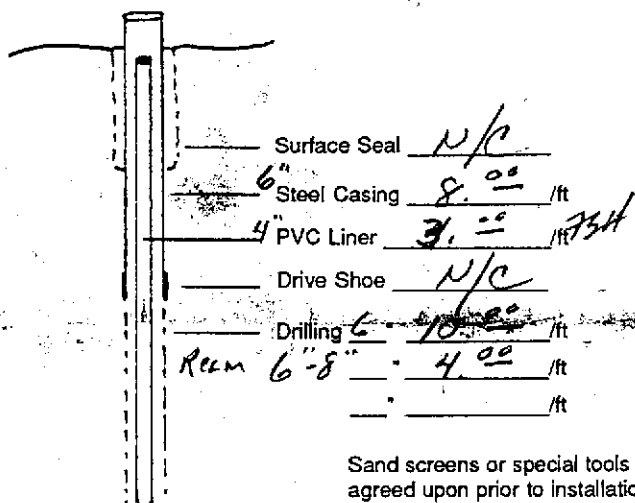
United Drilling, Inc., an Idaho corporation.

WORK TO BE DONE:

OWNER wants CONTRACTOR to construct an EXPLORATORY WELL on his property described as SW 1/4 of NE 1/4 of
Section 29 Range 3N Township 50N in KOOTENAI County, State of IDAHO

OWNER agrees to pay for all work and material used according to applicable prices shown in Figure 1 below.

(Figure 1)



NOTE: SHOULD OWNER REQUEST THAT CONTRACTOR complete this WELL WITH 8" CASING, OWNER AGREES TO PAY A TOTAL OF 28.00/FT FROM Ground Surface TO THE TOTAL DEPTH DRILLED AS PAYMENT FOR ALL WORK AND materials used.

CONTRACTOR states that he has no specific special knowledge of conditions beneath the surfaces but does possess the tools, skills, and experience normally required by a project of this type and shall use his best efforts throughout the work.

CONTRACTOR makes no guarantee and expressly disclaims any responsibility for water quality. per Quantity X

PAYMENT IS DUE ON COMPLETION OF WORK unless otherwise specified. In the event the contractor shall be caused to secure legal services or advice to enforce any of the rights hereunder against the owner, both parties agree that the contractor shall be entitled to recover reasonable attorneys' fees and expenses incurred therein.

Authorized Signature [Signature]

NOTE: This proposal may be withdrawn by us if not accepted within _____ days.

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. All agreements contingent upon strikes, accidents or delays beyond contractor's control.

ACCEPTED:

Date 7/26/89

Signature [Signature]

Signature _____

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

BARN

[illegible]

UNITED DRILLING INC.

P.O. Box 2499
Coeur d'Alene, Idaho 83814
208/765-0661
509/924-3324

Site Location: ABOVE Silver Beach
Customer: Hamilton
Proposal Date: 5/9/89

PROPOSAL/AGREEMENT

PARTIES:

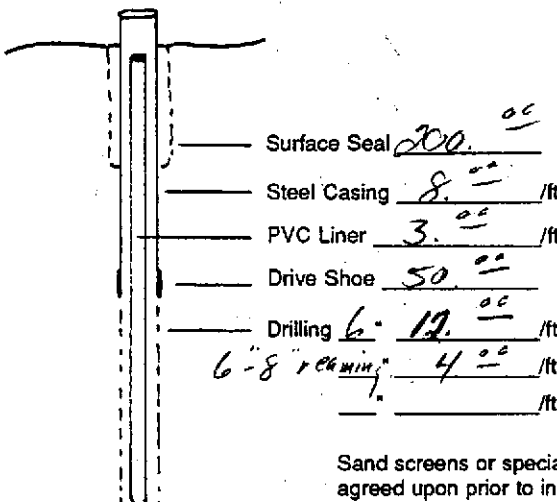
OWNER: Alister Reath / George and Robert Hamilton of 1034 N. 3rd ST
Owner's Phone # 667-6478 / w Coeur d'Alene, ID
CONTRACTOR: 664-5652 H 83814

United Drilling, Inc., an Idaho corporation.

WORK TO BE DONE:

OWNER wants CONTRACTOR to construct an Exploratory Well on his property described as SW 1/4 of NE 1/4 of
Section 29 Range 3W Township 50 N in KOOTENAI County, State of IDAH0
OWNER agrees to pay for all work and material used according to applicable prices shown in Figure 1 below.

(Figure 1)



Sand screens or special tools shall be agreed upon prior to installation.

NOTE: IF owner elects to drill a
Second well in 1989, the drilling
Price for 6" Drilling shall be 10.00/ft.
on the second well and there shall
be no charge for the Surface seal
nor Drive shoe. 73H

RECORDED

JAN 29 1989

CONTRACTOR states that he has no specific special knowledge of conditions beneath the surfaces but does possess the tools, skills, and experience normally required by a project of this type and shall use his best efforts throughout the work.

CONTRACTOR makes no guarantee and expressly disclaims any responsibility for water quality or Quantity. X

PAYMENT IS DUE ON COMPLETION OF WORK unless otherwise specified. In the event the contractor shall be caused to secure legal services or advice to enforce any of the rights hereunder against the owner, both parties agree that the contractor shall be entitled to recover reasonable attorneys' fees and expenses incurred therein.

Authorized Signature Frederick Houch for United Drilling Inc

NOTE: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. All agreements contingent upon strikes, accidents or delays beyond contractor's control.

ACCEPTED:

Signature [Signature]

Date _____

Signature _____

**USE TYPEWRITER OR
BALLPOINT PEN**

TOP SECRET

RECEIVED
JAN 23 1957



United Drilling, Inc.

P. O. BOX 2499 COEUR D'ALENE, ID 83814
(208) 765-0661

AGREEMENT
Hamilton Well #3

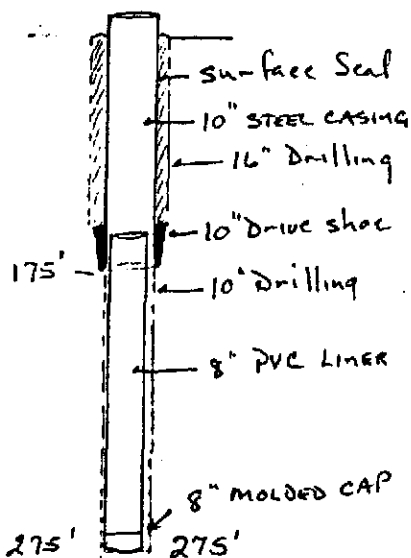
June 29, 1989

This document constitutes the entire agreement by and between OWNERS, Robert and George Hamilton of 1034 N. 3rd St, Coeur D'Alene, and CONTRACTOR United Drilling Inc. an Idaho Corporation concerning the prices and terms of payment for development of Well #3 on the same tract of land as Well #1 and #2.

The OWNERS have determined that the quantity of water produced during drilling in Well #3 warrants an increase in the well diameter.

The OWNERS further agree to pay the following costs for said additional work and materials as shown in Figure 1 below.

FIGURE 1



Surface Seal 15"x40"	450.00
275'--10" drilling @ 34.00/ft	9350.00
175'--10"--16" reaming @ 15.00/ft	2625.00
175'--10" casing, installed @ 16.00/ft	2800.00
1 ea --10" drive shoe, installed	140.00
140'--8" PVC liner @ 8.28/ft	1159.00
1 ea-- 8" molded bottom cap	42.00

Total Cost 16,566.00

OWNERS promise to pay the sum of \$16,566.00 to CONTRACTOR upon completion of the above work.

CONTRACTOR United Drilling Inc.

OWNERS: George Hamilton

DATE July 6/89

Robert Hamilton
Robert Hamilton

JAN 23 1997

ANALYSIS SHEET
FOR
EXTENSION OF TIME

Permit No. 95-08627 Reviewed by [Signature] Date 12-13-94

BASIC INFORMATION

11-21-94 Date stamp received
yes Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
no Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?
Has the permit been involved in litigation?
Is supporting documentation needed to complete the file? _____ Requested? _____
Is delay by a government agency?
Is supporting documentation needed to complete the file? _____ Requested? _____
Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN

Should extend to Dec. 1, 1998
for due diligence

PRIORITY CALCULATION

Date extension received	_____	=	_____
Proof due date	_____	=	_____
Number of days late	_____	=	_____
Priority date	_____	=	_____
New Priority Date	_____	=	_____

DATA ENTRY

New Address X
Change Proof Due Date ~~12-1-98~~ 12-1-96
Change Priority Date X

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JK DATE: 7/12/89 APPLICATION: 950827
APPLICANT: SYRINGA PROP
REQUIRED INFORMATION

- TR (1). ☒ Name & Address: (If applicant is a corporation or partnership, names must be provided for the director, officers, and other partners.)
(2). ☒ Source: (See USGS Quad for names of water sources)
(3). ☒ Point of Diversion including county: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
(4). ☒ Quantity: (flow and/or volume)
☒ Nature of proposed use: (Include description of use)
☒ Period of use:
(5). ☒ Total Quantity: (flow and/or volume)
(6). ☒ Description of diverting works:
(7). ☒ Time required for beneficial use of water:
(8). ☒ Proposed uses
(9). ☒ Place of use or acres irrigated:
(10). ☒ Other Water Rights
(11). ☒ Ownership
(13). ☒ Map:
JK ☒ Signature: (If applicant is corp., partnership, or municipality title of signator 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:
___ ☒ Send dam safety information:
___ ☒ Send power requirement letter:
___ ☒ Send fish farm requirement letter:
___ ☒ Power residency affidavit:
___ ☒ Power efficiency form:
___ ☒ Within trust water boundry: (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

NAMES & TITLES / RCD-JK

DATE REQUESTED:

Additional information on reverse side:

RECEIVED

NOV 13 1989

Department of Water Resources

RECEIVED

SEP 12 1989

Department of Water Resources

PROCESSING

YES NO

- ☒ In form for advertising:
☒ Statewide advertising:
☒ Fee amount, receipt number and date recorded on application:

*Drilling permits
United Drilling
& George Hamilton*

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 District # _____
☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

- ☒ Affidavit of publication received:
☒ Application published correctly: If not, record action taken.

P/D must be checked.

- ☒ Publication dates and paper recorded on application:
☒ Protests received, Final date for protest *8/21/89 11/6/89*
☒ Protests, dates, resolution of protest recorded on application:
☒ Recommendations attached:
☒ Measuring device required:
☒ Measuring port required:
☒ Water delivered by water master? District # _____
☒ Special conditions of approval or cover letter: (see additional info. below)
☒ See Below For Additional Information

Recommended Date of Priority

Recommended by: *RVR*

Date *11/8/89*

STATE OFFICE REVIEW

P23, P10, P17

46 26 01G

P03,

See below for additional information. By *kw*

Date *12/4/89*

ADDITIONAL INFORMATION

Overlap Review Conducted ☒ yes ☐ no (If no, explain) _____

ATTACHED

*OK to allow 5 yrs. for development
of this size -*

