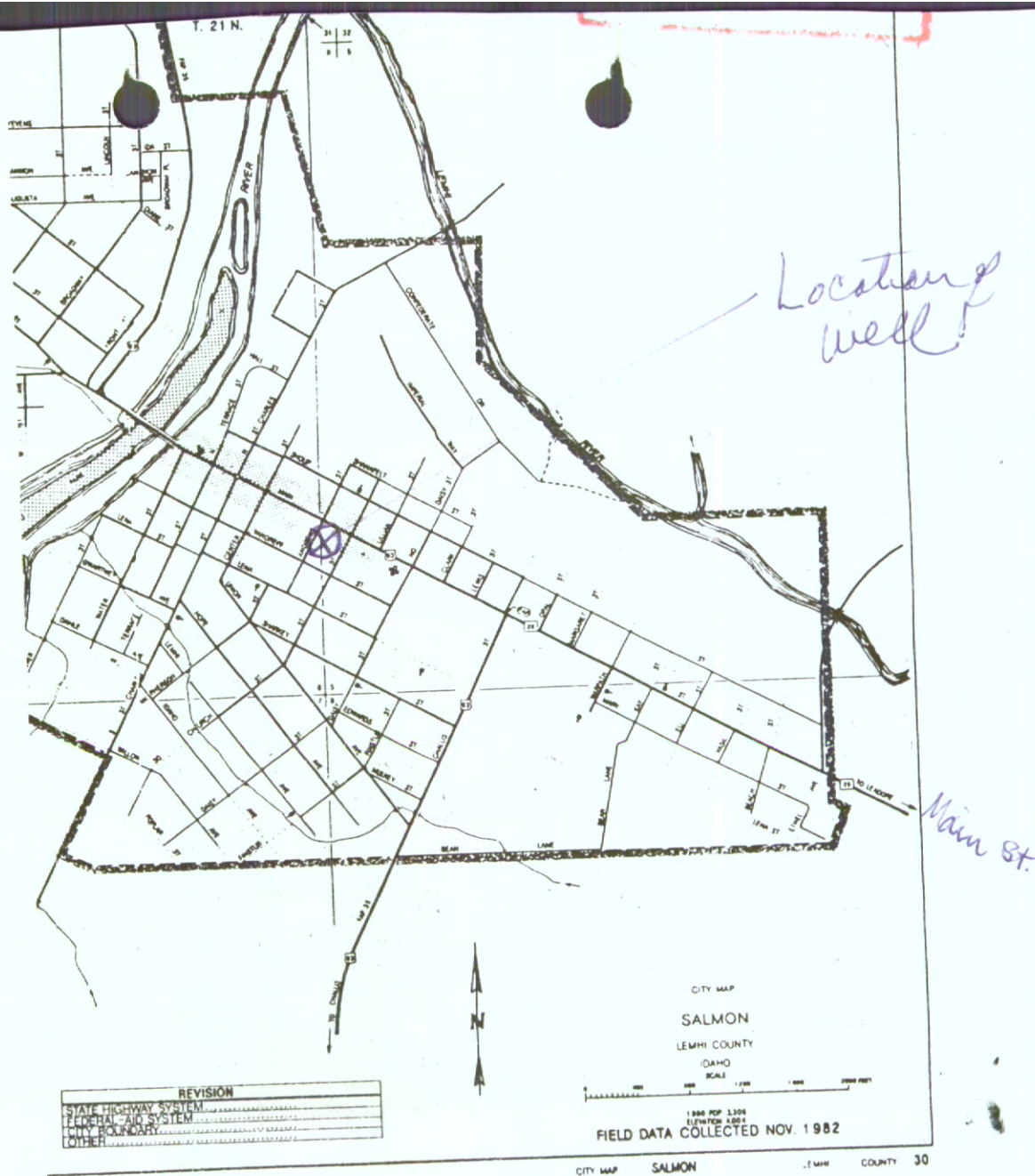
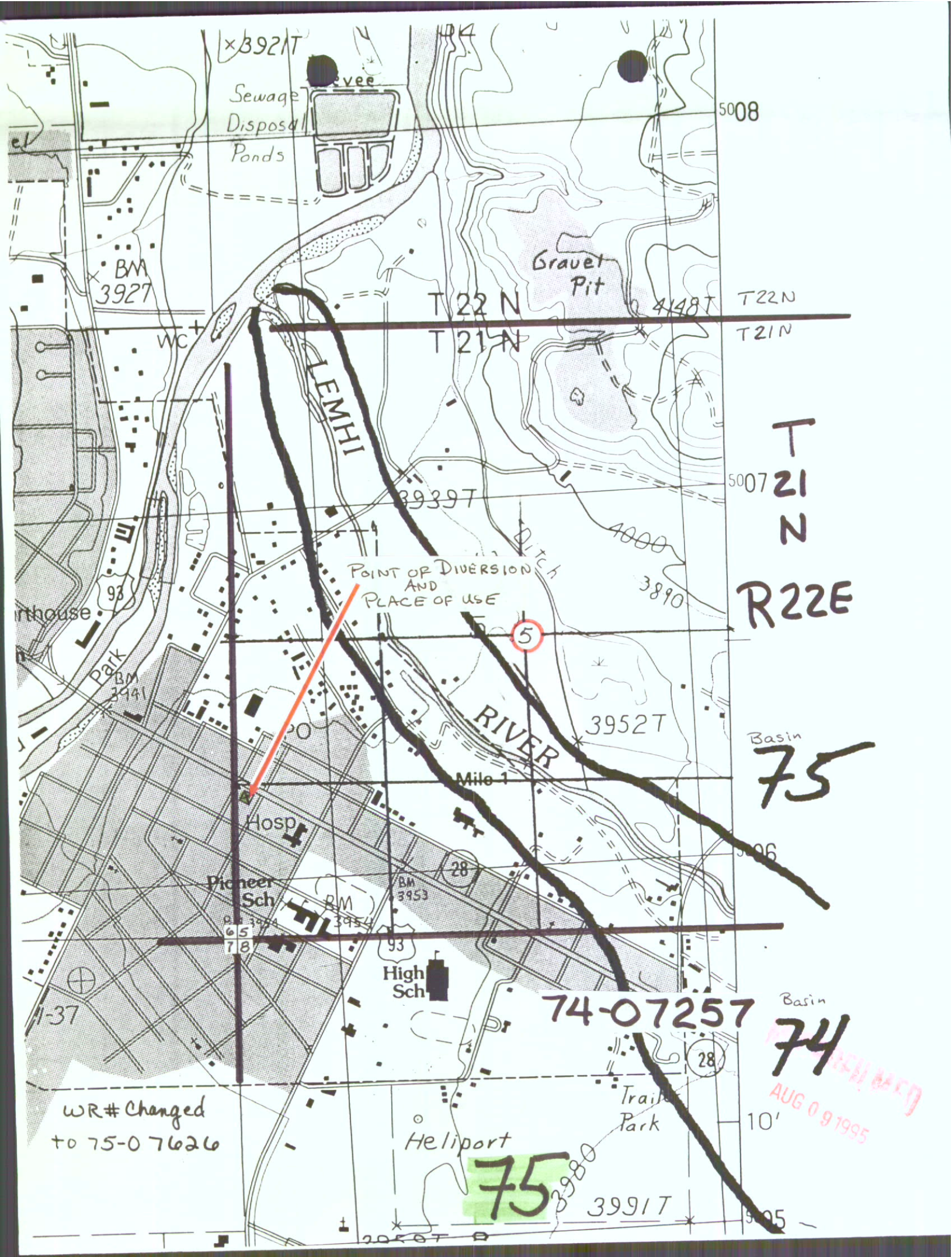




Salmon, Idaho

17

Lot 10 BK 12
 A block bounded by Main, Andrew & Church streets



x3921T

Sewage
Disposal
Ponds

vee

5008

BM
3927

T 22 N
T 21 N

4148T

T 22 N
T 21 N

Gravel
Pit

3939T

5007

T
21
N

R 22 E

POINT OF DIVERSION
AND
PLACE OF USE

5

3890

Basin

75

LEMMING
RIVER

3952T

Mile 1

Hosp

Pioneer
Sch

BM

BM
3953

High
Sch

74-07257

Basin

74

AUG 09 1995

Trail
Park

10'

Heliport

75

3991T

5005

WR# Changed
to 75-07626

74-7257

VIEW OF WELL NORTH WEST CORNER OF BUILDING.
KINGS DEPT. STORE



VIEW OF PRESSURE TANK IN BASEMENT



74-7257

AUG 09 1995

74-7257



VIEW OF PRESSURE TANK, PRESSURE GAUGE
AND GATE VALVES.

74-7257

MAINTENANCE
AUG 09 1995

NOTICE OF APPLICATION
FOR WATER RIGHT

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

74-07257

SUN VALLEY LAND COMPANY
P.O. BOX 669
BURLEY, ID 83318

Source: GROUNDWATER
Diversion Pt: SWSW Sec 5 T 21N
R 22E

Use: HEATING (.500 CFS)
COOLING (.500 CFS)

Date Filed 9/09/1988

In: T21N R22E S05 SWSW
75-07476

CENTURY TELEPHONE OF
IDAHO, INC.

P.O. BOX 1007

SALMON, ID 83467

Source: GROUNDWATER

Diversion Pt: LOT 13 (NESE) Sec
6 T 21N R 22E

Use: HEATING (.040 CFS)

Date Filed: 9/09/1988

In: T21N R22E S06 Lot 13 (NESE)
75-07477

EDSTROM, PAUL

238 E. DILLON

POCATELLO, ID 83201

Source: SHEEP CREEK Tribu-
tary: SALMON RIVER, NORTH
FORK

Diversion Pt: SENW Sec 14 T
25N R 21E

Use: IRRIGATION (.040 CFS)

Date Filed: 8/31/1988

In: T25N R21E S15 SENE
2.0 ACRES TOTAL

75-07478

SMITH, JOANN

SMITH, RAYMOND N.

132 FAIRGROUNDS RD.

SALMON, ID 83467

Source: GROUNDWATER

Diversion Pt: NESE Sec 14 T 22N
R 21E

Use: MINING (.200 CFS)

Date Filed: 9/01/1988

In: T22N R21E S14 NESE

The permits(s) will be subject
to all prior water rights. Protests
must be filed with the Director,
Dept. of Water Resources, East-
ern Region, 150 Shoup Avenue,
Suite 15, Idaho Falls, Idaho
83402 on or before OCTOBER 24,
1988.

R. KEITH HIGGINSON,
Director

published 10/06/1988 & 10/13/
1988

10-6-2tc

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

OCT 17 1988

Department of Water Resources
Eastern District Office

JERRY G. ROSIN

, being first duly sworn, deposes
and says that he is one of the printers (publisher) of the RECORDER HERALD,
a newspaper published weekly at Salmon, Lemhi County, Idaho, and of general
circulation therein,

That the Notice of application for water right-74-07257 ,
75-07476, 75-07477, 75-07478

a true
printed copy of which is attached to the margin hereof, has been and was correct-
ly printed and published in the regular and entire issue of every number of said
newspaper and not in any supplement thereof or thereto for 2
consecutive issues, commencing with the issue dated October 6, 1988
and ending with the issue dated October 13, 1988

Jerry G. Rosin

Subscribed and sworn to before me, this thirteenth

day of October, 1988

MICROFILMED

Carl Armstrong
Notary Public for the State of Idaho,
Residing at Salmon, Idaho

Publication Fee \$ 65.28

DEC 13 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 75-07626

Priority: September 9, 1988

Maximum Diversion Rate:

0.09 CFS

Maximum Diversion Volume:

26.9 AF

This is to certify, that SUN VALLEY LAND CO

PO BOX 669

BURLEY ID 83318

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 9, 1988; and has submitted Proof of Beneficial Use on August 8, 1989. An examination indicates that the works have a diversion capacity of 0.090 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>
HEATING	10/01 to 05/01	0.09 CFS	18.9 AF
COOLING	05/01 to 09/30	0.09 CFS	8.0 AF
	Totals	0.09 CFS	26.9 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 5, Township 21N, Range 22E
LEMHI County

PLACE OF USE: HEATING

TWN RGE SEC

21N 22E 5

SWSW

PLACE OF USE:

COOLING, same as HEATING use

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. Water used under this right if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.
6. Heating and cooling uses are for a commercial heat pump.

APPROVED
AUG 09 1995

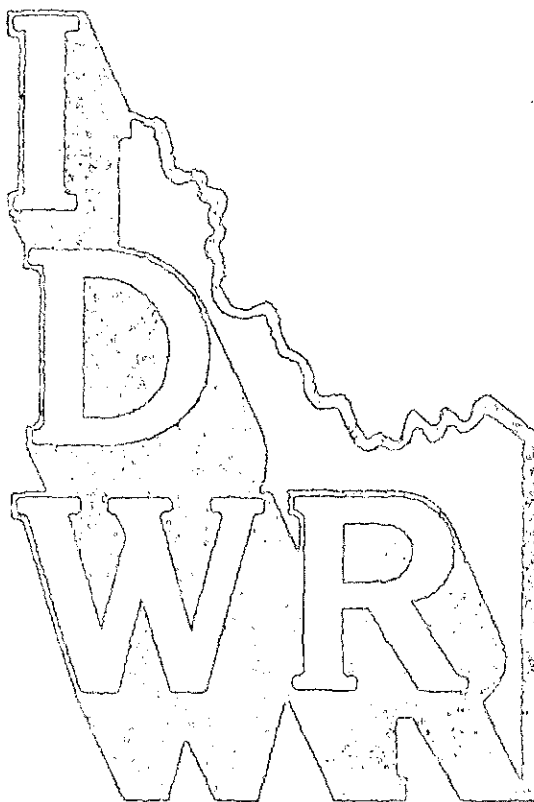
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 75-07626

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 28TH
day of JULY, 1995.


Acting for KARL J. DREHER, Director



AUG 09 1995

RECEIVED
AUG 08 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received 50.00

Date 8-8-89

Receipt # C009097

Receipt by [Signature]

Reviewed by [Signature]

Sent to region

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. 74-7257 75-07626

Name(s) of Permit Holder: Sun Valley Land Co.

Post Office Address: Box 669

Burley Id

83318

Telephone No.

678-7181

Source of Water: Well

Extent of Use:

Domestic (number of households)

Stockwater (number and type of stock)

Irrigation (acres)

Other/Remark Commercial Heat Pump

Total rate and/or volume for which proof is submitted 0.09-0.07 cfs acre-feet

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

Measuring Device: Required? Yes No
Installed? Yes No

Fee enclosed \$
(See License Examination Fee Schedule)

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

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

Chris Dahl

(Name)

756-3437

(Telephone Number)

601 Main St.

(Address)

Shoshone, Idaho

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.

SEP 12 1989

8/2/89

Date

Sun Valley Land Co

by H. E. King, General Partner

Signature of Permit Holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Sun Valley Land Company Phone 208-678-7181
Post office address P.O. Box 669 Burley, Idaho 83318
2. Source of water supply ground water which is a tributary of _____
3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of _____ $\frac{1}{4}$ Govt. Lot _____
Sec. 5 Township 21N Range 22E B.M. Lemhi County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .5 cfs for Heating/Cooling Commercial Heat pump purposes from 1/1 to 12/31 (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 is (a) .5 cfs and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. well to heat pump then into
Salmon City storm sewer - * As per telecon with H.E. King 9-23-88
HLJ
 - 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 6 inches; proposed depth of well is 20 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? no (cold water well)
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
one years (minimum 1 year).

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DEC 13 1988

Jean King }
H.E. King } General Partners

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. _____
- Other; describe fully. commercial heat pump for retail outlet

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	
21N	22E	5											G L						

Total number of acres to be irrigated _____

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

11. a. Who owns the property at the point of diversion? Sun Valley Land Company

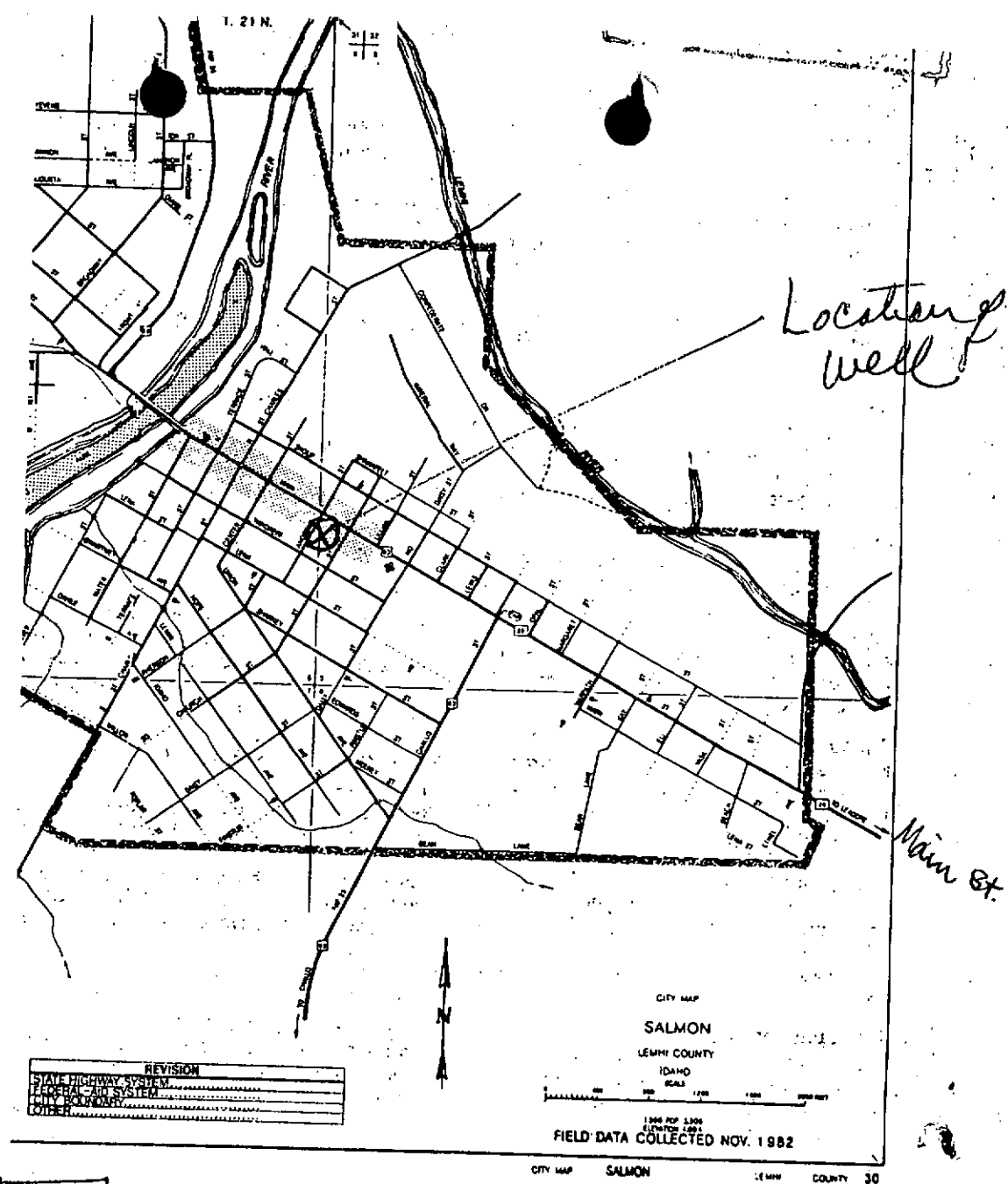
b. Who owns the land to be irrigated or place of use? Sun Valley Land Company

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: _____

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DEC 13 1988



Salmon, Idaho

Lot 10 BK 12
A block bounded by Main, Andrew & Church streets

MICROFILMED
DEC 12 1980

General	(Applicant)	Partner
--------------------	-------------	---------

Proposed Priority 9/9/88

Received by OW Date 9-09-88 Time 3:00 P Preliminary check by HWJ

Fee \$ 45⁰⁰ Receipted by dg # E002601 Date 9-26-88

Publication prepared by OG Date 9-28-88 Published in Recorder-Herald

Publication approved OW Date 10-25-88

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. 74-7257, 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 December 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. 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:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Witness my hand this 30th day of November, 1988.

A. Glen Saylor

MICROFILMED

DEC 13 1988



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

July 28, 1995

SUN VALLEY LAND CO
PO BOX 669
BURLEY ID 83318

RE: WATER RIGHT NO. 75-07626

Dear Water Right Holder(s):

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

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

AUG 09 1995

MEMORANDUM

TO: FILE NO. 75-07626

FROM: PAM SKAGGS/³²STATE OFFICE

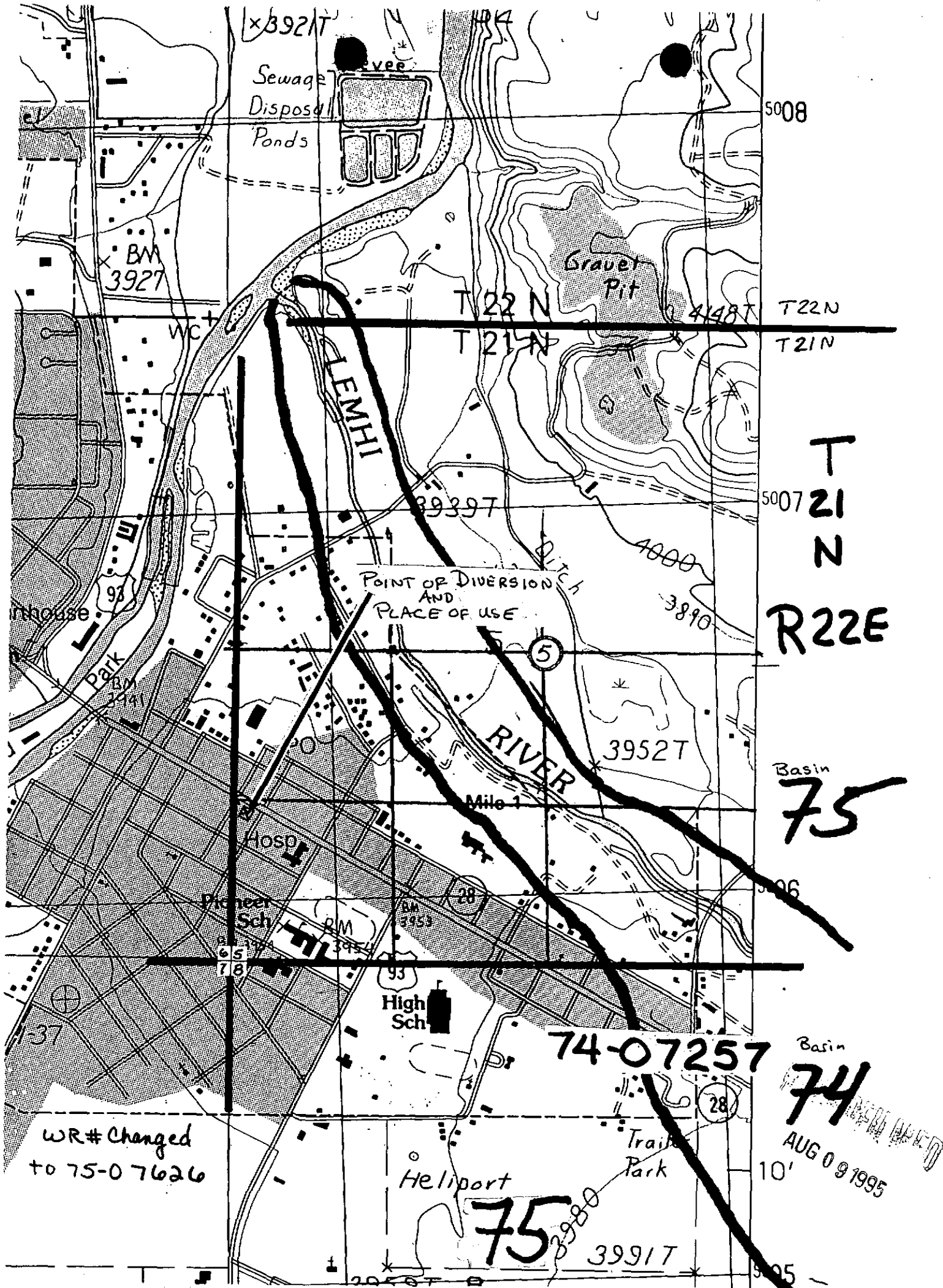
SUBJECT: RIGHT RENUMBERED

DATE: July 20, 1995

=====

This right was originally numbered 74-07257. Review of this right found that the diversion actually is located within basin 75. Right No. 74-07257 has been **renumbered to 75-07626.**

RECEIVED
AUG 09 1995



WR0749NP
No. L75-07626

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 07/27/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	SUN VALLEY LAND CO PO BOX 669 BURLEY ID 83318 (208) 678-7181	09/09/1988	HEATING COOLING	10-01 05-01 05-01 09-30	0.090 CFS 0.090 CFS	18.90 AFA 8.00 AFA
TOTAL DIVERSION:					0.090 CFS	26.90 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.090 CFS

Point(s) of Diversion: T21N R22E S05 SWSW LEMHI County

Place of use Legal Description for: HEATING

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:
---	---	---	:	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	:
21N	22E	5	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:

Place of use location for COOLING is the same location as described for: HEATING

Pou County: LEMHI

Other Rights: NONE

Other Water Rights Listing Overlapping Place(s) of use:
75-07323

Conditions of Approval:

- 09E - Water used under this right if discharged into a natural
- channel or subsurface system shall meet Idaho Water Quality
- Standards.

Remarks: Heating and cooling uses are for a commercial heat pump.

Dates: App. Received: 09/09/1988 Priority Date: 09/09/1988
Proof Due Date: 12/01/1989 Proof Made Date: 08/08/1989
Exam Made Date: 09/14/1994 Exam Sent to S.O.: 12/08/1994
Licensed Date:

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

Audit: 07/20/95 BCHAPMAN 07/27/95 BCHAPMAN

LICENSE REVIEW CHECKLIST

NEW # 75-07626

PERMIT NO. 74-07257

DATE 7-20-95



NAME Change ☒ OK ☐ Or Address Change?

PRIORITY DATE ☒ Advance? Advanced to:
 Order to reinstate needed?
 Incorrect fee for rate recommended? NO

SOURCE ☒ Changes or just clarification of originally intended source?
 Notice of Intent to Void necessary?

POINT OF DIV ☒ Amendment needed?
 ☒ Overlaps?

PLACE OF USE ☒ Amendment needed?
 ☒ Overlaps?

DIV RATE ☒ Permit/fee limits: .5CFS/.20 CFS
 Meas Q = Theo Q = .089 Recommend: .09
 (FYI FILED proof on a rate between .07 + .09 CFS) $1 \times 8.8 \times .7$
 $(2.8 + 2.31 \times 22 \text{ psi}) = .0816$
 Combined rates exceed capacity

ANNUAL VOLUME ☒ Days System Runs Volume Limit: Season:
 HEAT SEASON 10-1 to 5-1 (212 days) Calculations: 302 days / 12 hrs per day = 151 full days
HEAT = 16.8 COOL = 7.1
 COOL SEASON 5-1 to 9-30 (90 days) Flow limit: .09 cfs x 151 x 1.9835 = 26.9
12 hr per day average Combined volumes exceed capacity/allowable

USES ☒ Change in Nature of Use or additional uses?
 Amendment necessary?

ADDITIONAL INFO Supplemental Groundwater PPU Scenario
 Irr/Dom Combination Shared G/W System

NEW REMARKS Multiple p/d(s) in 1/4 1/4?
YES Other HEATING/COOLING (commercial) is for a retail store.

NEW CONDITIONS Watermaster control - District
 Measuring/Locking Devices
 Irrigation Overlap
 Other
YES Water Quality OGE Heat/Cool/Fish verified

COMMENTS: Basin # needs to be changed to "75". Use is actually heating + cooling - is correct in data base.

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>HEATING</u>	<u>.089</u>	<u>16.8</u>	Adjustment Memo Needed	<u>YES</u>
<u>Cooling</u>	<u>.089</u>	<u>8.0</u>	LICENSE	<u> </u>
<u>Total</u>	<u>.089</u>	<u>26.9</u>	1ST AMEND LETTER	<u> </u>
			2ND AMEND LETTER	<u> </u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 12 1994
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 74-7257
(208) 678-7181
Phone No. 756-7257

1. Owner: SUN VALLEY LAND COMPANY

Current Address: P.O. BOX 669, BURLEY, IDAHO 83318

2. Accompanied by: _____ EXAM DATE: 9/14/94

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUND WATER tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NW	SW	SW	5	21N	22E	LEMMI	U.S.G.S. ORTHO PHOTO

2. Place(s) of Use:

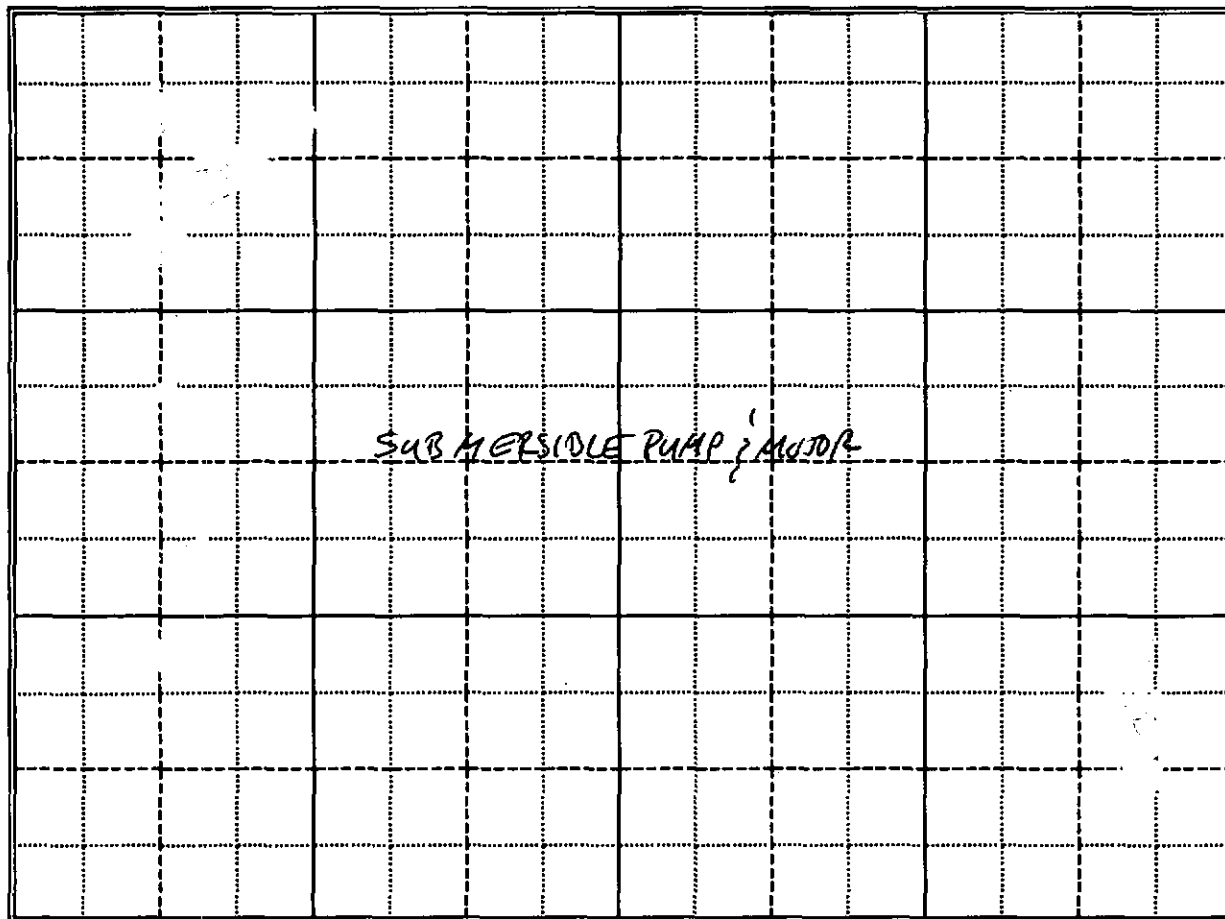
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
21N	22E	5																	

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* SEE adjustment memo. *cc*

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate well size/ditch size/pipe I.d. as applicable.



Scale: 1" = _____

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

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A		1.0	2343034116	FRANKLIN	

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
CAMPBELL GAGE		CAMPBELL			0-100 PSI	

2. Measurements: PUMP ON AT 22 PSI, PUMP OFF AT 40 PSI

STATIC WATER MEASURED AT 11.5 FEET.

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E. NARRATIVE/REMARKS/COMMENTS

HEATING SYSTEM: USES A 1.0 HP. SUBMERSIBLE PUMP
TO PUMP WATER TO PRESSURE TANK AND INTO HEAT
EXCHANGER; DISCHARGE IS BACK INTO CITY SEWER.
PRESSURE GAGE AND GATE VALVE ARE IN SYSTEM.
WELL DEPTH IS APPROX. 30' WITH PUMP AT 28' - STATIC
WATER WAS AT 11.5 FEET.

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

MAINTENANCE
AUG 09 1995

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$* Q = \frac{HP \times 8.814 \times EFF.}{LIFT + (PSI \times 2.308)} = \frac{(1)(8.814)(.70)}{11.5 + (22 \times 2.308)} = 0.099 \text{ PSI}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

$$* Vol_c = 0.1 \text{ cfs} \times \frac{24 \text{ hr}}{24 \text{ hr}} \times 365 \times 302 \text{ DAYS} \times 1.9835 = 49.9 \text{ AFA}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* <u>COMMERCIAL</u>	<u>1/1</u>	<u>12/31</u>	<u>0.1</u>	<u>49.9 6.0</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.1</u>	<u>49.9 6.0</u>

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 Change to Basin #75
AS PER NEW MAP.

I. AUTHENTICATION

Field Examiner's Name DOU SIMPKINS Date 12/1/94

Reviewer _____ Date _____

SEAL

* SEE attached explanation memo. BC

MAP REFILED

AUG 09 1995

MEMORANDUM

TO: File 75-07626 / Sun Valley Land Company
[right re-numbered - was 74-07257]

FROM: Brenda Chapman

DATE: July 20, 1995

RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

C. DIVERSION AND DELIVERY SYSTEM

2. Place of Use: The uses are heating and cooling, not commercial.

F. FLOW CALCULATIONS

The recommended rate (also capacity) has been reduced based on an adjustment to the theoretical calculation. The estimated pumping level is 21' rather than the static water level of 11.5'.

$$\frac{8.8 \times .7 \times 1 \text{ hp}}{21' + (2.31 \times 22 \text{ psi})} = .086 \text{ (.09) cfs}$$

G. VOLUME CALCULATIONS

There was no information in the exam on the square footage of the commercial building using the heat pump; therefore, the volume recommendations are based on the seasonal use times.

- a) Average heating season is 10-1 to 5-1 or 212 days.
System average run time used is 12 hrs per day.

$$.09 \text{ cfs} \times [12/24] \times 212 \text{ days} \times 1.9835 = 18.9 \text{ af}$$

- b) Average cooling season is 5-1 to 9-30 or 90 days
System average run time used is 12 hrs per day.

$$.09 \text{ cfs} \times [12/24] \times 90 \text{ days} \times 1.9835 = 8.0 \text{ af}$$

- continued -

RECEIVED
AUG 09 1995

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Heating	10-01 to 05-01	.09	18.9
Cooling	05-01 to 09-30	.09	8.0

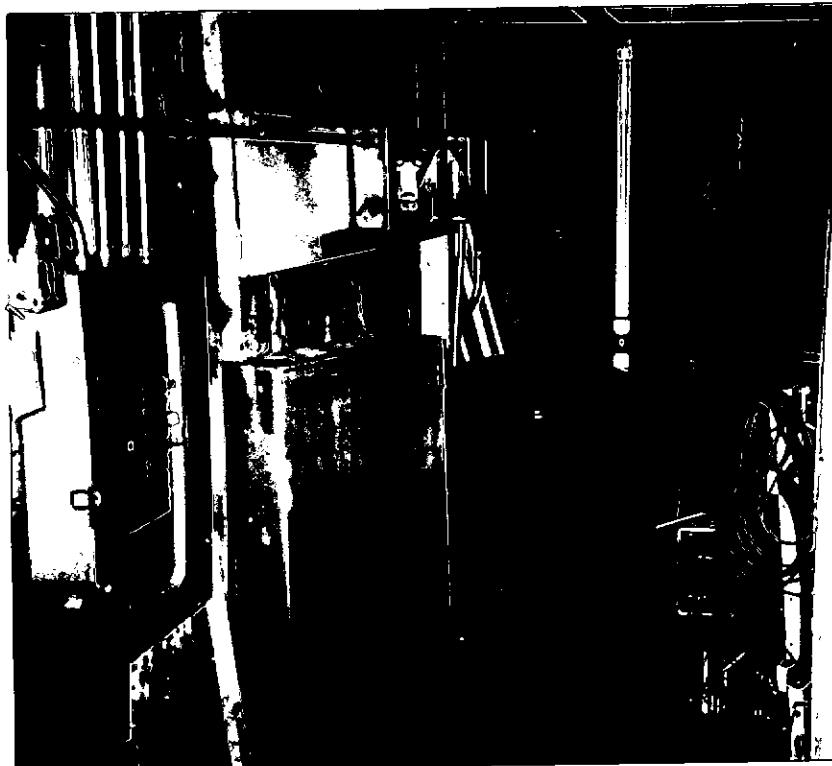
RECEIVED
AUG 09 1995

74-7257

VIEW OF WELL NORTH WEST CORNER OF BUILDING.
KINGS DEPT. STORE



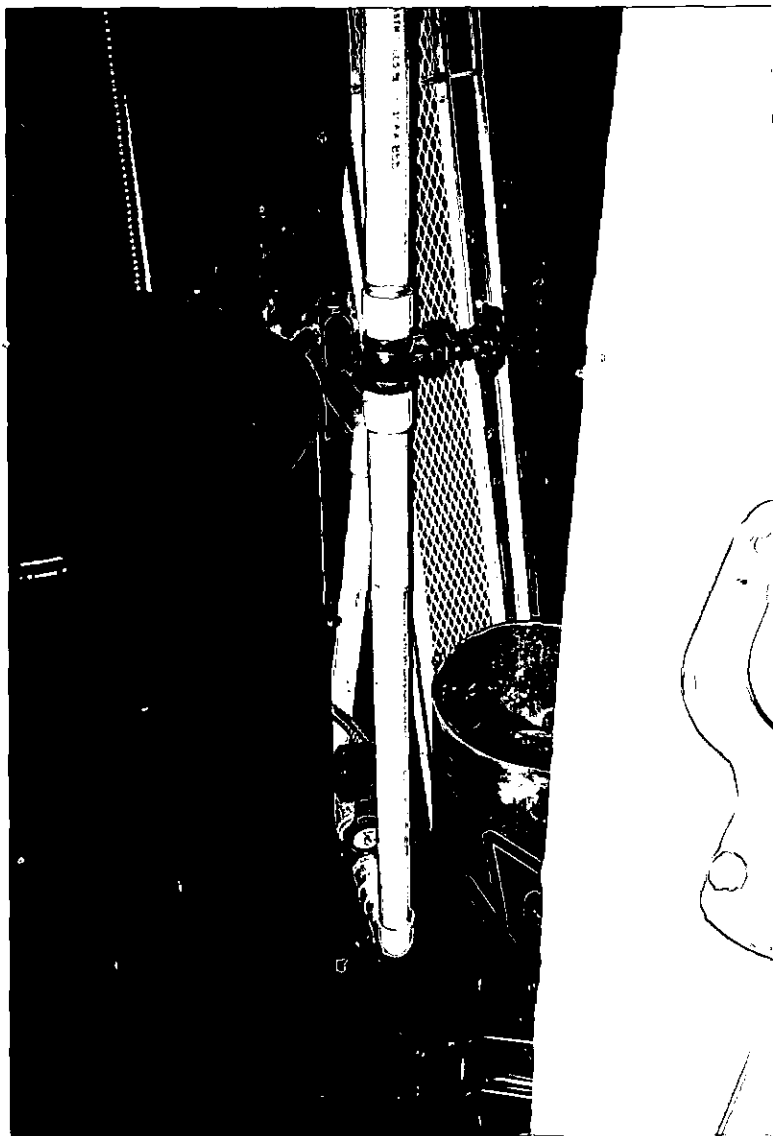
VIEW OF PRESSURE TANK IN BASEMENT



74-7257

AUG 09 1995

74-7257



VIEW OF PRESSURE TANK, PRESSURE GAGE
AND GATE VALVES.

74-7257

UNRECORDED
AUG 0 8 1995

September 13, 1989

Permit No. 74-7257

Sun Valley Land Co.
Box 669
Burley, ID 83318

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161, or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,

KEITH C. WILSON
Sr. Resource Agent

KCW:lk

RECEIVED

AUG 09 1995

August 4, 1989

RECEIVED
AUG 08 1989

Department of Water Resources
Statehouse
Boise, Idaho 83720

Attention: Gary Spackman

Department of Water Resources

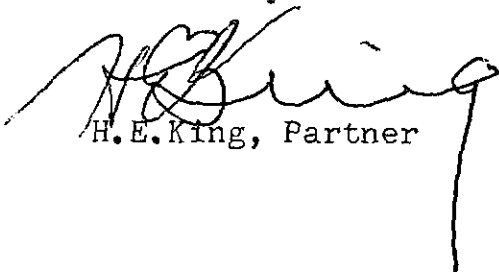
Dear Sir:

In line with our recent telephone conversation I am enclosing application for PROOF OF BENEFICIAL USE and our check for \$50.00.

I was unable to get a very good estimate of our use so it may be that our actual usage is less than that shown. However, to be on the safe side I have shown an amount which would require the \$50.00 fee.

Verytruly yours,

Sun Valley Land Co.


H.E. King, Partner

Box 669
Burley, Idaho
83318

MICROFILMED

SEP 12 1989

RECEIVED

OCT 18 1988

State of Idaho
Department of Water Resources

DRILLING PERMIT

RECEIVED

SEP 9 1988

Department of Water Resources

(Authorizing Construction of a Well)*

Department of Water Resources
Eastern District Office

1. Applicant Sun Valley Land Company, A Limited Partnership

2. Address P.O. Box 669

Burley, Idaho 83318

(X) Well Owner () Well Operator () Other, specify

3. Water right permit no. ; Injection well permit no.

4. Proposed well location — 1/4 SW 1/4 SW 1/4, or Gov't lot No.

Sec. 5, Twp. 21N, Rge. 22E, County Lemhi

Lot, block and subdivision Lot 11 Block 12 of Salmon City Townsite

5. Proposed use of well: (Check all that apply)

() Domestic () Stockwater () Monitoring

() Irrigation () Industrial () Municipal

() Injection (X) Other, Specify Commercial, heat pump-pumping less than 40 gpm's

6. Well construction information:

(X) New well () Deepen () Replace

Proposed surface diameter 6" Proposed depth 20'

Anticipated bottom hole temperature:

(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

7. Anticipated construction start date October 1, 1988

8. Well Driller (if known) HARBER DRILLING COMPANY 430

Address P.O. Box 194; Carmen, ID 83462

Date: 9-8-88

Applicant's signature [Signature]

Title General Partner

SEP 12 1988

* After other pre-requisite approvals have been obtained.

** Enclose \$50 for permit and water right (Permit \$10/w.r. \$46) to Dept. of Water Resources.

ACTION OF IDWR

XX) Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

This drilling permit must be used in conjunction with an approved water right and for no more than .04 cfs.

Dated this 30th day of September, 1988.

Signed

Title Eastern Regional ManagerReceipted by dg Fee \$100 Date 9-26-88Receipt No. EC02602 Construction start date

Construction start extension to

Extension approved by

RECEIVED

SEP 12 1989

NOV 03 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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.

John

Department of Water Resources

1. WELL OWNER

Name Sun Valley Land Company
A Limited Partnership
aka: Kings
Address Box 669; Burley 83318
Owner's Permit No. 74-88-E-004

7. WATER LEVEL

Static water level 11 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 56 °F. Quality OK
Describe artesian or temperature zones below.

2. NATURE OF WORK

74-7257
☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>30</u>	<u>30</u>	<u>5</u>

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>6</u>	<u>0</u>	<u>8</u>	<u>FILL ROCK</u>		☒
	<u>8</u>	<u>18</u>	<u>BOULDER CLAY</u>		☒
	<u>18</u>	<u>26</u>	<u>GRAVEL SAND</u>	☒	
	<u>26</u>	<u>28</u>	<u>BROWN CLAY</u>		☒
	<u>28</u>	<u>34</u>	<u>GREY CLAY</u>		☒
	<u>34</u>	<u>36</u>	<u>BLACK "</u>	☒	
	<u>36</u>	<u>40</u>	<u>WHITE CLAY</u>		☒

RECEIVED
NOV 30 1988

Department of Water Resources

NOV 7 1988

Department of Water Resources
Eastern District Office

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☒ Other Commercial - less than 40 gpm - Heat pump (specify type)

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

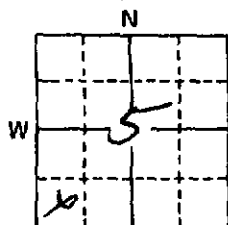
Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness 250 inches Diameter 6 inches + 1 feet 30 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☒ Knife ☐ Torch
Size of perforation 3/16 inches by 1/2 inches
Number 300 perforations From 18 feet To 28 feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 20 Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port Sanitary well seal

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name Salmon
City Townsite City Townsite
Lot No. _____ Block No. _____

County Lemhi
SW 1/4 SW 1/4 Sec. 5, T. 31 N., R. 22 E.

10.

Work started 10/24/88 finished 10/24/88

11. DRILLERS CERTIFICATION

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

Firm Name Harbor Drilling Firm No. 430
Address Box 194, Carmen Date 11/1/88
Signed by (Firm Official) [Signature]
and [Signature]
(Operator) SEP 12 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
December 5, 1988

SUN VALLEY LAND CO.
P.O. BOX 669
BURLEY, ID 83318

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 74-07257

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.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MICROFILMED

DEC 13 1988

INTER-DEPARTMENT MEMO — 1

FROM Deena Green

DATE 9-30-88

TO file 74-7257

SUBJECT drilling permit

Per telecon with John Beal, drilling permit
can be approved.

MICROFILMED

DEC 13 1988

SIGNATURE

Drilling Permit No. 74-88-E-004
Water Permit No. _____
Injection Permit No. _____

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

RECEIVED

SEP 9 1988

Department of Water Resources
Eastern District Office

1. Applicant Sun Valley Land Company, A Limited Partnership

2. Address P.O. Box 669

Burley, Idaho 83318

(X) Well Owner () Well Operator () Other, specify _____

3. Water right permit no. _____; Injection well permit no. _____

4. Proposed well location 1/4 SW 1/4 SW 1/4, or Gov't lot No. _____

Sec. 5, Twp. 21N, Rge. 22E, County Lemhi

Lot, block and subdivision Lot 11 Block 12 of Salmon City Townsite

5. Proposed use of well: (Check all that apply)

() Domestic () Stockwater () Monitoring

() Irrigation () Industrial () Municipal

() Injection (X) Other, Specify Commercial, heat pump-pumping less than 40 gpm's

6. Well construction information:

(X) New well () Deepen () Replace

Proposed surface diameter 6" Proposed depth 20'

Anticipated bottom hole temperature:

(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

7. Anticipated construction start date October 1, 1988

8. Well Driller (if known) HARBER DRILLING COMPANY

Address P.O. Box 194; Carmen, ID 83462

Date 9-8-88 Applicant's signature [Signature]

Title General Partner

RECEIVED

DEC 13 1988

* After other pre-requisite approvals have been obtained.

** Enclose \$45 for permit and water right (Permit \$10/w.r. \$45) to Dept. of Water Resources.

ACTION OF IDWR

XX) Approved

() Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

This drilling permit must be used in conjunction with an approved water right and for no more than .04 cfs.

Dated this 30th day of September, 1988.

Signed

Title Eastern Regional Manager

Received by dg Fee \$100⁰⁰ Date 9-26-88 MICROFILMED

Receipt No. E002602 Construction start date DEC 13 1988

Construction start extension to _____

Extension approved by _____



State of Idaho

DEPARTMENT OF WATER RESOURCES

150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 - (208) 525-7161

EASTERN REGION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

September 30, 1988

Sun Valley Land Company
P.O. Box 669
Burley, ID 83318

RE: Application for Permit No. 74-07257

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 74-07257. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the RECORDER-HERALD. The advertisement will be published for two consecutive 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 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 unopposed application is about eight weeks.

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

Sincerely,

Ernest Carlsen
Water Rights Supervisor

EC/rb

MICROFILMED

DEC 13 1988

NOTICE OF APPLICATION
FOR WATER RIGHT

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

74-07257

SUN VALLEY LAND COMPANY
P.O. BOX 669

BURLEY, ID 83318

Source: GROUNDWATER

Diversion Pt: SWSW Sec 5 T 21N
R 22E

Use: HEATING (.500 CFS)

COOLING (.500 CFS)

Date Filed 9/09/1988

In: T21N R22E S05 SWSW

75-07476

CENTURY TELEPHONE OF
IDAHO, INC.

P.O. BOX 1007

SALMON, ID 83467

Source: GROUNDWATER

Diversion Pt: LOT 13 (NESE) Sec
6 T 21N R 22E

Use: HEATING (.040 CFS)

Date Filed: 9/09/1988

In: T21N R22E S06 Lot 13 (NESE)

75-07477

EDSTROM, PAUL

238 E. DILLON

POCATELLO, ID 83201

Source: SHEEP CREEK Tribu-

tary: SALMON RIVER, NORTH
FORK

Diversion Pt: SENW Sec 14 T
25N R 21E

Use: IRRIGATION (.040 CFS)

Date Filed: 8/31/1988

In: T25N R21E S15 SENE

2.0 ACRES TOTAL

75-07478

SMITH, JOANN

SMITH, RAYMOND N.

132 FAIRGROUNDS RD.

SALMON, ID 83467

Source: GROUNDWATER

Diversion Pt: NESE Sec 14 T 22N
R 21E

Use: MINING (.200 CFS)

Date Filed: 9/01/1988

In: T22N R21E S14 NESE

The permits(s) will be subject
to all prior water rights. Protests
must be filed with the Director,
Dept. of Water Resources, East-
ern Region, 150 Shoup Avenue,
Suite 15, Idaho Falls, Idaho
83402 on or before OCTOBER 24,
1988.

R. KEITH HIGGINSON,

Director

published 10/06/1988 & 10/13/
1988

10-6-2tc

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

OCT 17 1988

Department of Water Resources
Eastern District Office

JERRY G. ROSIN

being first duly sworn, deposes
and says that he is one of the printers (publisher) of the RECORDER HERALD,
a newspaper published weekly at Salmon, Lemhi County, Idaho, and of general
circulation therein.

That the Notice of application for water right-74-07257,

75-07476, 75-07477, 75-07478

a true
printed copy of which is attached to the margin hereof, has been and was correct-
ly printed and published in the regular and entire issue of every number of said
newspaper and not in any supplement thereof or thereto for 2
consecutive issues, commencing with the issue dated October 6, 1988
and ending with the issue dated October 13, 1988

Jerry G. Rosin

Subscribed and sworn to before me, this thirteenth

day of October, 1988

NOTARILY FILMED

Carl Cunningham
Notary Public for the State of Idaho,
Residing at Salmon, Idaho

Publication Fee \$165.28
DEC 13 1988

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

SEPTEMBER 28, 1988

RECORDER-HERALD
P.O. BOX 310
SALMON, ID 83467

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

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

Please send the affidavit of publication and publication billing to this office before OCTOBER 24, 1988.

Yours truly,

Deena Green
Secretary

Encl.

MICROFILMED

DEC 13 1988

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECEIVED

DEC 13 1988

74-07257

SUN VALLEY LAND COMPANY
P.O. BOX 669
BURLEY, ID 83318

Source: GROUNDWATER

Diversion Pt: SWSW Sec 5 T 21N R 22E

Use: HEATING (.500 CFS)
COOLING (.500 CFS)

Date Filed: 9/09/1988

In: T21N R22E S05 SWSW

MICROFILMED
DEC 13 1988

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before OCTOBER 24, 1988.

R. KEITH HIGGINSON, Director

Published 10/06/1988 & 10/13/1988

74-07257
SUN VALLEY LAND COMPANY
P.O. BOX 669
BURLEY, ID 83318
Source: GROUNDWATER
Diversion Pt: SWSW Sec 5 T 21N
R 22E
Use: HEATING (.500 CFS)
COOLING (.500 CFS)
Date Filed 9/09/1988
In: T21N.R22E S05 SWSW

MICROFILMED

DEC 13 1988

SEPT. 20, 1988

SUN VALLEY LAND COMP.
P.O. BOX 669
BURLEY, ID 83318

DEAR SIR:

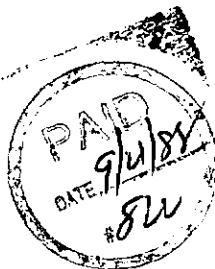
ENCLOSED IS YOUR DRILLING PERMIT AND YOUR CHECK FOR \$10. THE FEE FOR A DRILLING PERMIT WHICH INDICATES THAT MORE THAN 0.04 CFS OR 4 AFA WILL BE USED REQUIRES A FEE OF \$100. THE WATER RIGHT APPLICATION WILL BE HELD UNTIL THE DRILLING PERMIT IS RETURNED WITH THE CORRECT FEE.

SINCERELY,

Harold W. Jones
HAROLD W. JONES

*Returned per your request
H. Jones*

Check for 100.00



MICROFILMED

DEC 13 1988

RECEIVED

SEP 23 1988

Department of Water Resources
Eastern District Office