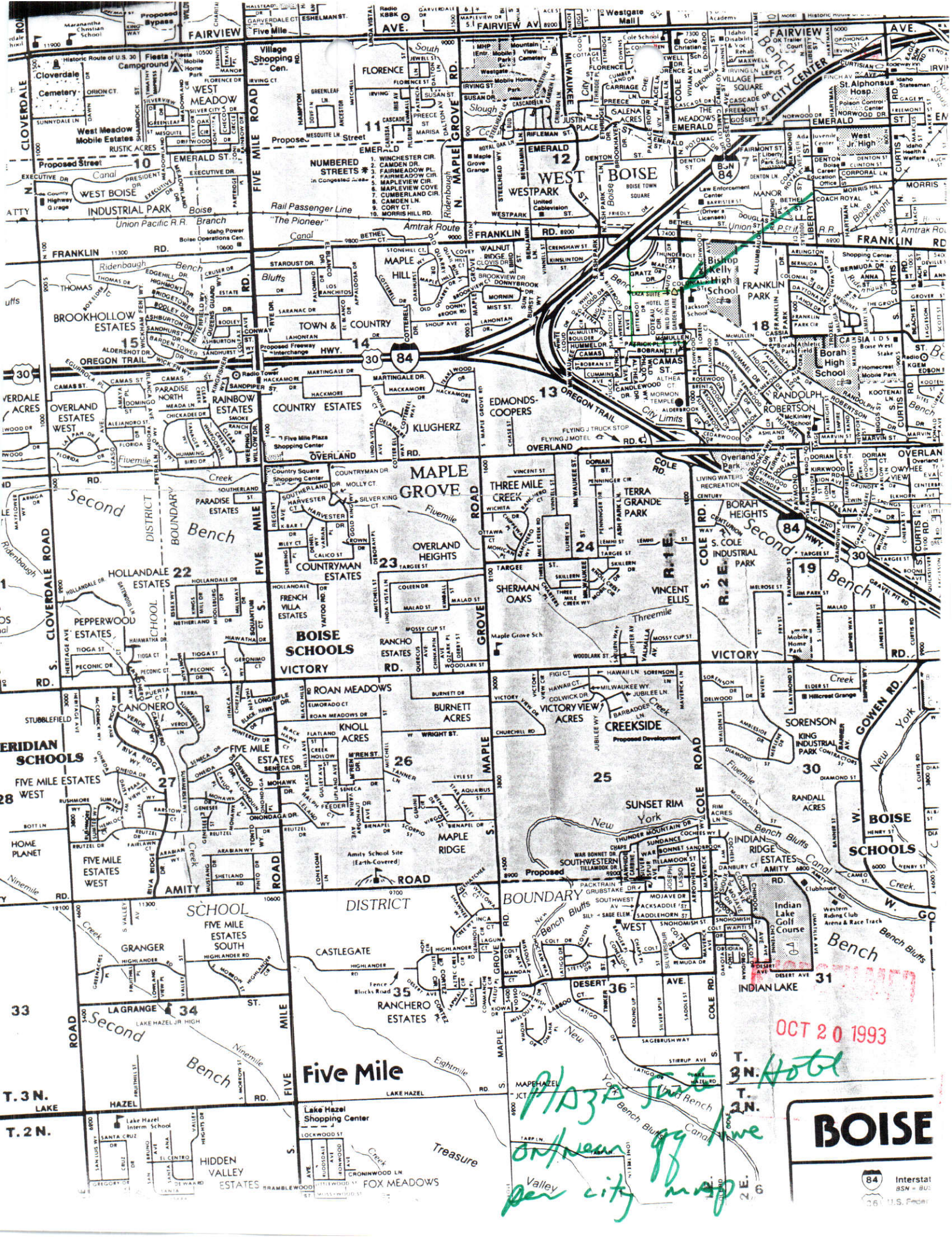


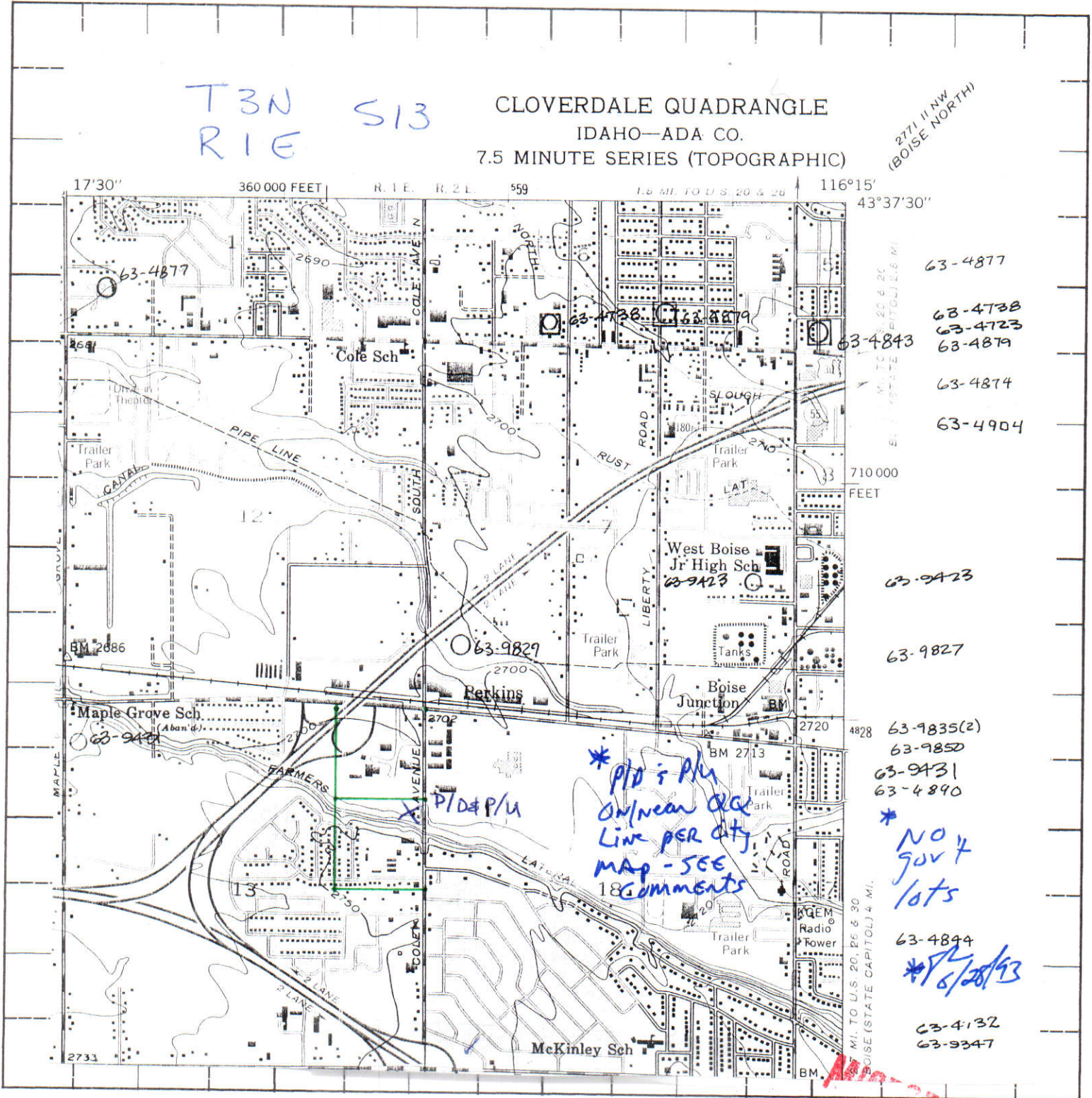


OCT 20 1993

Handwritten notes in green ink: "P/O 3rd floor", "on near gg line", "per city map".

BOISE

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



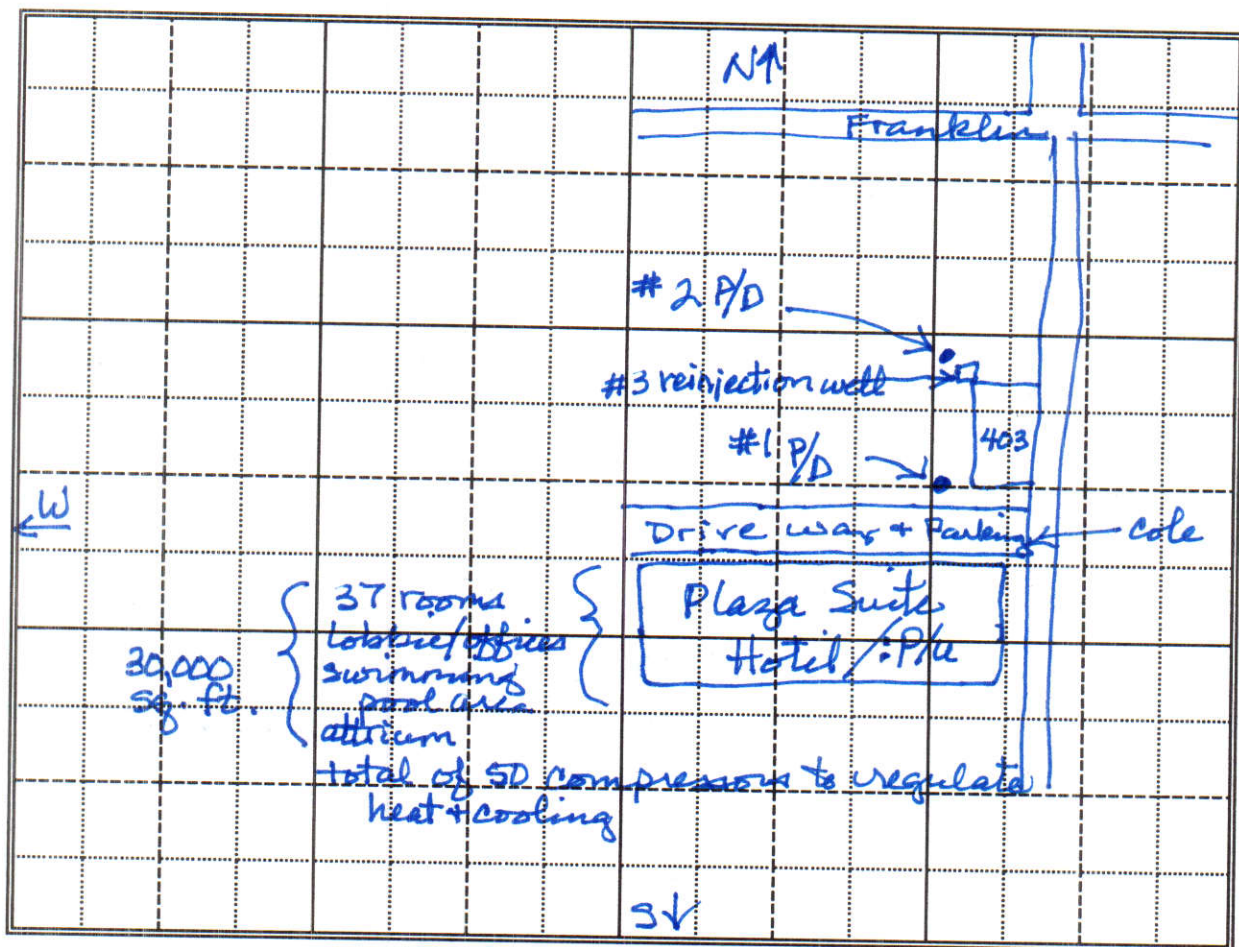
Scale: 2 inches equal 1 mile.

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.

[Signature]
President
(Applicant)

OCT 20 1993

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir 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. see below

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
system inside building in basement	KS Electrical			Belle + Gault	3"
	type D-Z	5HP		3/4 HP	su. #1297754
					model # BCL8-2288F

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

D. FLOW MEASUREMENTS

1.

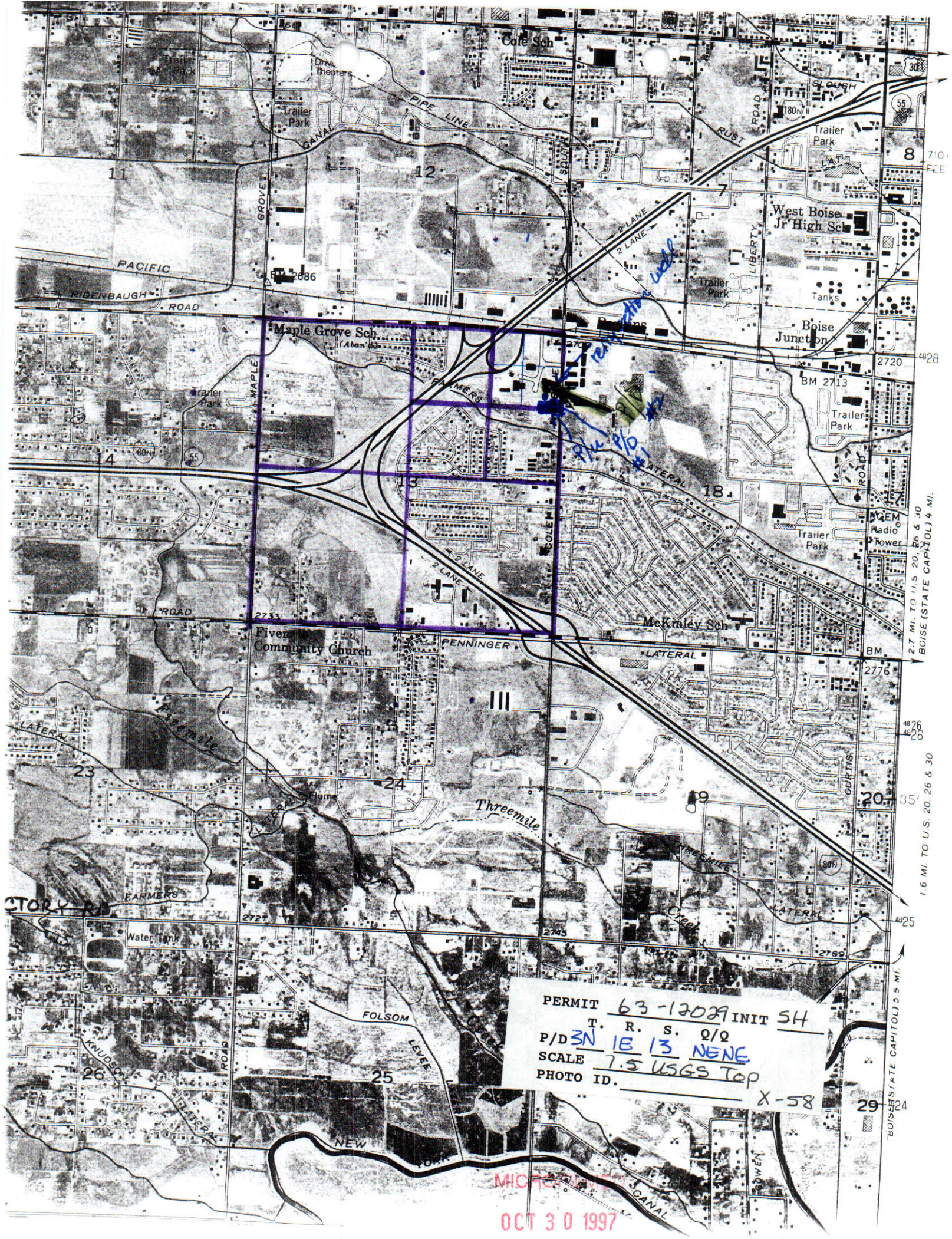
booster for 4th floor (N/A for diversion?)

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: Theoretical

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OCT 30 1997



PERMIT 63-12029 INIT SH
T. R. S. Q/Q
P/D 3N 1E 13 NENE
SCALE 7.5 USGS Top
PHOTO ID. _____

X-58

OCT 30 1997

63-12029
11/16/94 SH

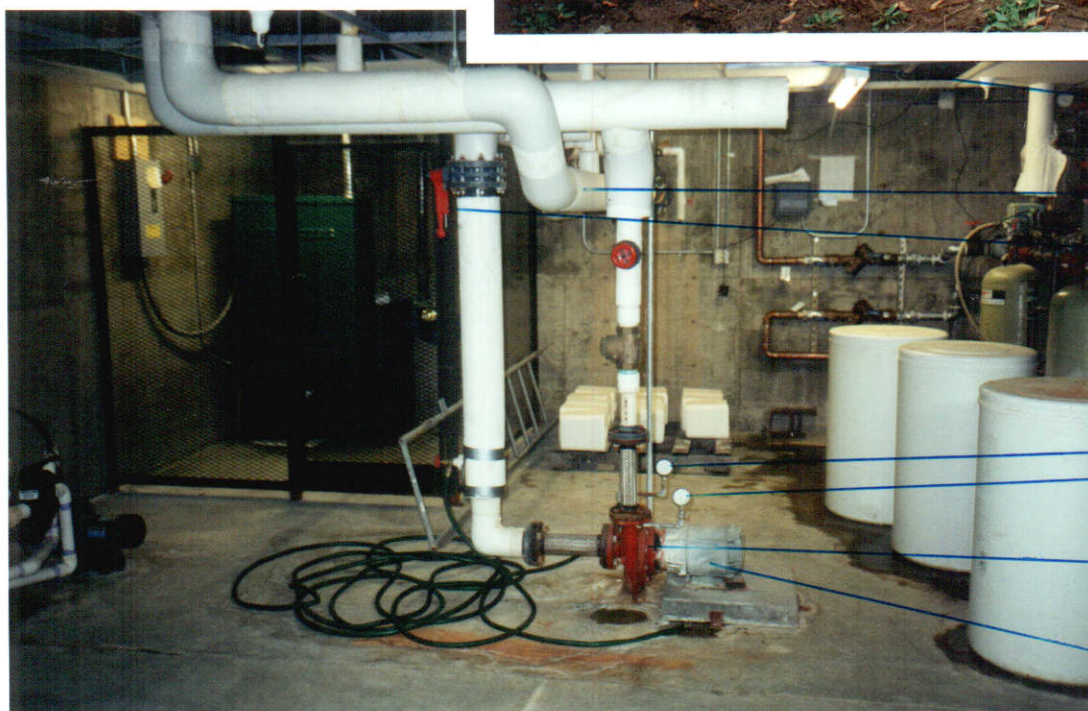
VIEW
TO
~~THE~~
SOUTH



Plaza
Suite Hotel

P/D #1

8" casing
2'5" above ground
submers. pump.



compressor in ceilings
(50 total throughout
building) for temp. control
re-injection line
going out 68°F
shut off valve for
incoming 3" line
56°F

MICROFILMED

21 psi

67 psi OCT 30 1997

Bell + Gossett Pump
3/4 HP
model BCL-7782F
serial #1297954

US Electrical
type D-Z 5HP

63-12029
11/16/94 SH.



#3
Reinjection well



well #2 ~~SH~~

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OCT 30 1997

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

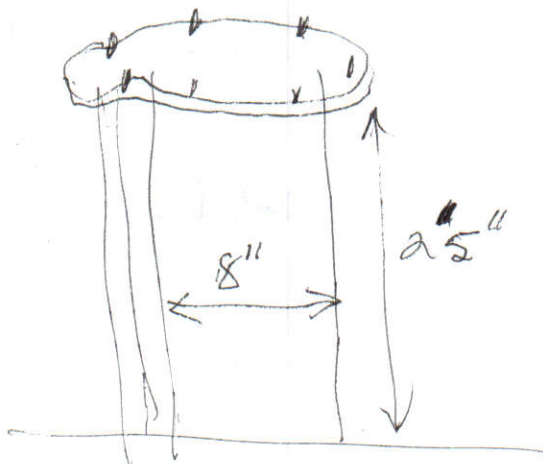
9. REMARKS: _____

Sanof Hernandez WR Agent
Signature of Dept. Representative & Title

11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

#1



MICROFILMED

OCT 30 1997

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? [] Yes [x] No

If yes, is there a check-valve present? [] Yes [] No

Is there a possible source of contamination nearby? [] Yes [x] No

If yes, what Type? _____

How far away from the well is this source? _____

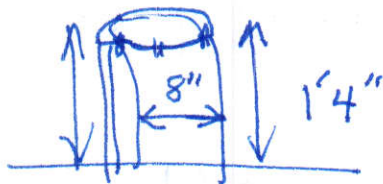
9. REMARKS:

this well is still hooked up to the system but isn't used — it's just a back-up system since alone it doesn't have a high enough capacity to run the system well

Senaf Hernandez WR Agent
Signature of Dept. Representative & Title

11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



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OCT 30 1997

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

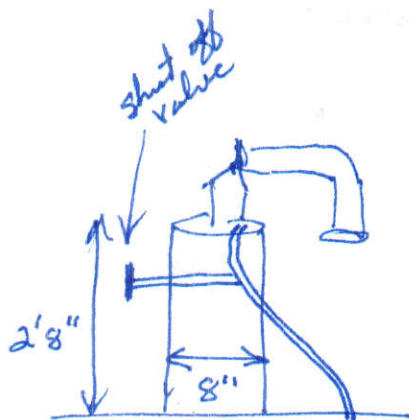
9.

REMARKS: Copy of permit for injection well signed June 19, 1991 by Patrick Reese, Official Id. Dept. of Water Resources, Groundwater Protection Manager. Permit expires January 1, 1997 — new appl. must be filed if use of well desired beyond that date.

Gina Hemenway, WR Agent
Signature of Dept. Representative & Title

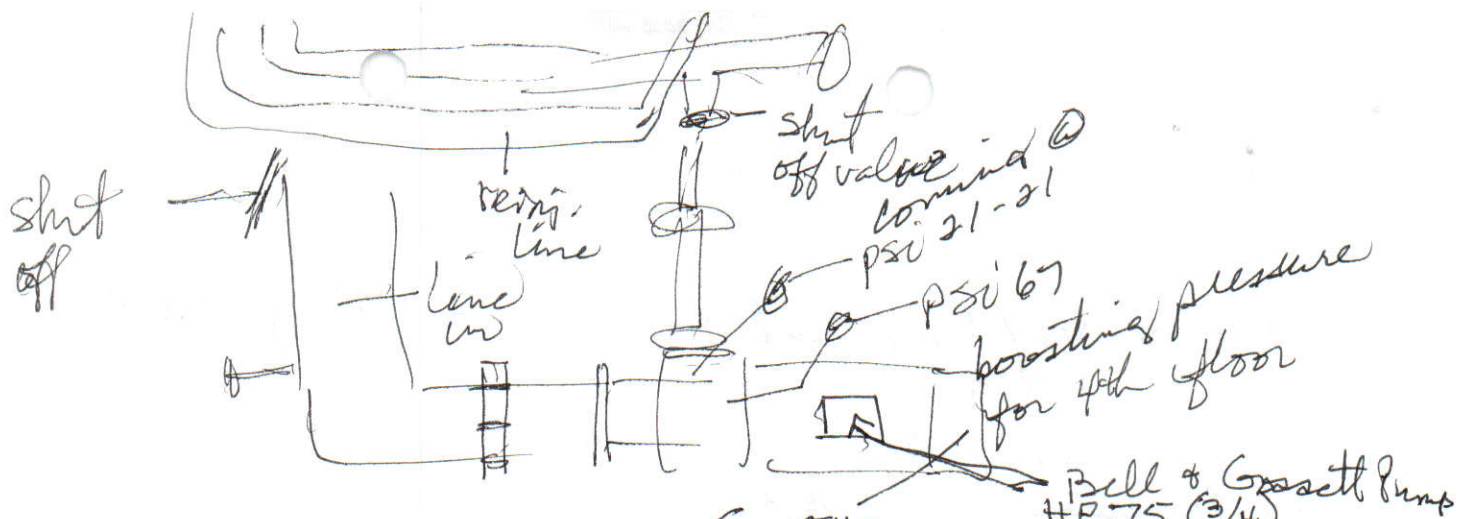
11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



reinjects water @ 107-110'

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OCT 30 1997

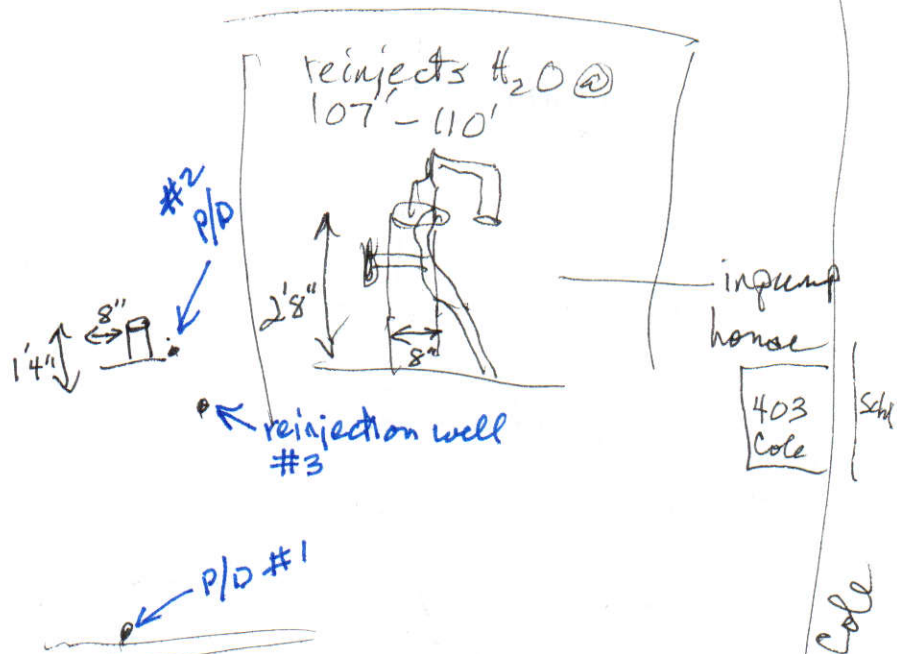


3" comes in from well
 temp coming 56°F — temp going out 68°F

compressor provides lobby/rooms

- 1 compressor/room
- 1 for pool room (100 ton)
- 1/hall way
- 1/office (2)

total 50 compressors



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 OCT 30 1997

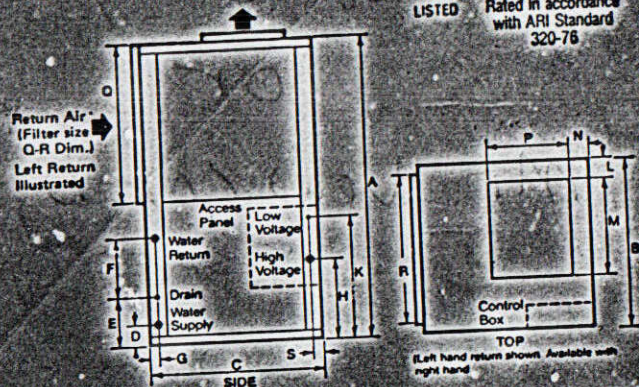
Marvair Energy Saver Water Source Heat Pump...



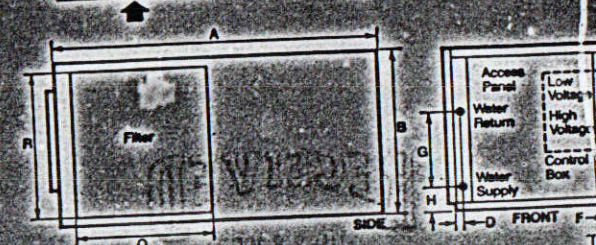
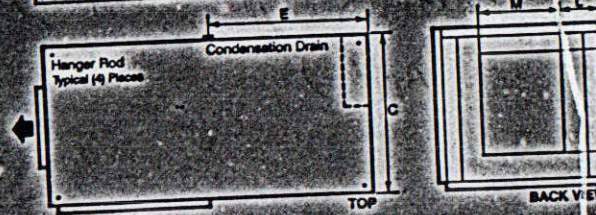
LISTED Rated in accordance
with ARI Standard
320-76

FEATURES:

- Frame and panel type construction provides maximum access for easy service
- Insulated cabinet with thermal barrier type acoustical insulation and durable beige finish of semi-gloss vinyl paint
- Conveniently located control center for easy access to field high and low voltage connections and servicing components
- High and low pressure cutouts wired into a lockout relay providing safety shutdown in case of water loss
- Cupronickel water/refrigerant coils standard
- Quiet direct drive blower
- Efficient multispeed permanent split capacitor motors
- 208-230 Volt single phase
- Low wattage crankcase heaters standard
- Left or right return air available as standard,
- Blower/motor panel on horizontal models may be changed in field to provide straight through or 90 degree takeoff
- 1/2" FPT water connections
- Flange connection available for return air duct
- Hanger Rod - 5/16 - 18 TPI horizontal unit only



MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
V100	30 1/4	17	17								8 3/4	8 3/4	9	16	17	
V180	36	21	20								12 1/4	12 1/4	13 1/4	20	20	
V220/300	38 1/4	21 1/4	21 1/4	2 1/4	6	6 1/4	1 1/4	10 1/4	1 1/4	15 1/4	2 1/4	13 1/4	2 1/4	12	2 1/4	20
V345	38 1/4	21 1/4	21 1/4	2 1/4	6	7 1/4	1 1/4	10 1/4	1 1/4	15 1/4	2 1/4	13 1/4	2 1/4	12	14	20
V360/410	42 1/4	21 1/4	21 1/4	2 1/4	6	7 1/4	1 1/4	10 1/4	1 1/4	15 1/4	2 1/4	13 1/4	2 1/4	12	14	20
V480/500	44	24	32								10	11 1/4	3	10 1/4	1	28



MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
H100	32	11	19	2 1/4		4 1/4	6 1/4	2 1/4	4 1/4	4	1	8		9 1/4	20	16
H180	41	18 1/4	21 1/4							8 1/4	7 1/4			9 1/4	20	20
H220/300	40	20 1/4	20	1	1 1/4	1	9 1/4	3	11	3 1/4	5 1/4	10 1/4	4 1/4	12 1/4	20	20
H345	40	20 1/4	20	1	1 1/4	1	11 1/4	3	11	2 1/4	5 1/4	11 1/4	4 1/4	13 1/4	20	20
H360/410	43 1/4	20 1/4	20	1	1 1/4	1	11 1/4	3	11	2	2 1/4	12	4 1/4	13 1/4	24	20
H480/500	44	24	32								10	11 1/4	3	10 1/4	2	28

MODEL	
Cooling BTU	10
Watts	1
EER @ 85° Ent. Water	
EER 70° Water	
Heating BTU	14
Watts	
Cop. @ 70° Water	
Cop. @ 90° Water	
Elect. 60 HZ	20
Phase	
Comp. RLA	
Ev. Mtr. HP/RPM	
Ev. Mtr. FLA	
System, Clg. AMPS	
System, Htg. AMPS	
Min. Ckt. AMPS	
Max. Fuse	
Evap. Face A sq. in.	
Evap. No. Rows	
Evap. Air Flow/ESP	
GPM	
Filter	H 18 V 13
Ship Weight	H 18 V 13

SELF CONTAINED - HORIZONTAL AND VERTICAL

1 ft 1/2 SPECIFICATIONS:

MODEL	100	180	220 <i>1/2</i>	300 <i>3/4</i>	345 <i>1</i>	360	410 <i>1 1/4</i>	480 <i>1 1/2</i>	600
Cooling BTU	10,000	14,100	22,400	29,000	34,400	36,000	41,000	52,000	61,000
Watts	1,325	1,750	2,240	2,960	3,050	3,500	4,000	5,240	6,700
EER @ 85° Ent. Water	7.7	9.7	10.0	9.8	11.3	10.2	10.2	10.0	9.1
EER 70° Water	8.2	10.1	10.9	11.1	11.3	11.5	10.9	10.6	10.0
Heating BTU	14,200	17,300	27,000	32,000	37,400	45,000	53,000	63,000	78,000
Watts	1,300	1,730	2,480	2,890	3,145	3,800	4,300	6,150	7,140
Cop. @ 70° Water	3.1	3.1	3.2	3.2	3.4	3.5	3.5	3.0	3.2
Cop. @ 90° Water	3.4	3.3	3.4	3.4	3.4	3.6	3.8	3.1	3.3
Elect. 60 HZ	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Phase	1	1	1	1	1	1	1	1 or 3	1 or 3
Comp. RLA	5.7	8.5	11.0	17.0	15.2	18.0	20.0	25.0	34.2
Ev. Mtr. HP/RPM	1/12 1075	1/8 1075	1/4 1075	1/4 1125	1/3 1150	1/3 1125	1/3 1125	3/4	3/4
Ev. Mtr. FLA	.5	.8	1.5	1.5	3.1	3.1	3.1	6.9	6.9
System, Clg. AMPS	6.2	9.3	11.2	15.2	16.0	17.0	19.4	31.9	41.1
System, Htg. AMPS	6.2	9.3	12.4	14.8	18.0	18.0	21.8	31.9	41.1
Min. Ckt. AMPS	7.6	11.4	14	23	22	23	29	38.2	50
Max. Fuse	15	20	20	35	35	35	40	49.6	60
Evap. Face A sq. in.	130	260	330	330	330	400	400	600	600
Evap. No. Rows	3	3	3	3	4	4	4	3	3
Evap. Air Flow/ESP	380/.05	500/.22	800/.20	1000/.15	1180/.25	1200/.25	1400/.25	1700/.20	1950/.20
GPM	2.7	4.1	5.6	7.5	9.0	9.3	10.0	14.0	17.0
Filter	H 16x15x1 V 13x15x1	16x20x1	20x20	20x20	20x20	20x24	20x24	22x28x1	22x28x1
Ship Weight	H 148 V 133	177 160	230	240	250	260	270	396 361	415 378

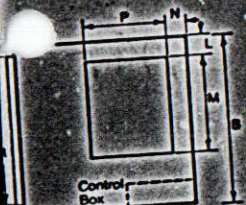
107

25.0
gpm

amp. . .

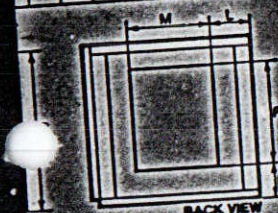


LISTED Rated in accordance with ARI Standard 320-76

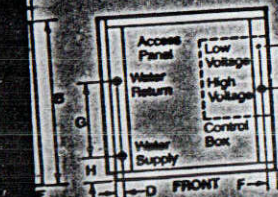


TOP
(Left hand return shown. Available with right hand)

K	L	M	N	P	Q	R
3	8	5	7	14	17	
8	14	8	10	16	20	
15 1/2	2 1/2	12 1/2	2 1/2	10 1/2	20	20
15 1/2	2 1/2	13 1/2	2 1/2	12	20	20
15 1/2	2 1/2	13 1/2	2 1/2	12	24	20
10	11 1/2	3	10 1/2	2	28	



BACK VIEW



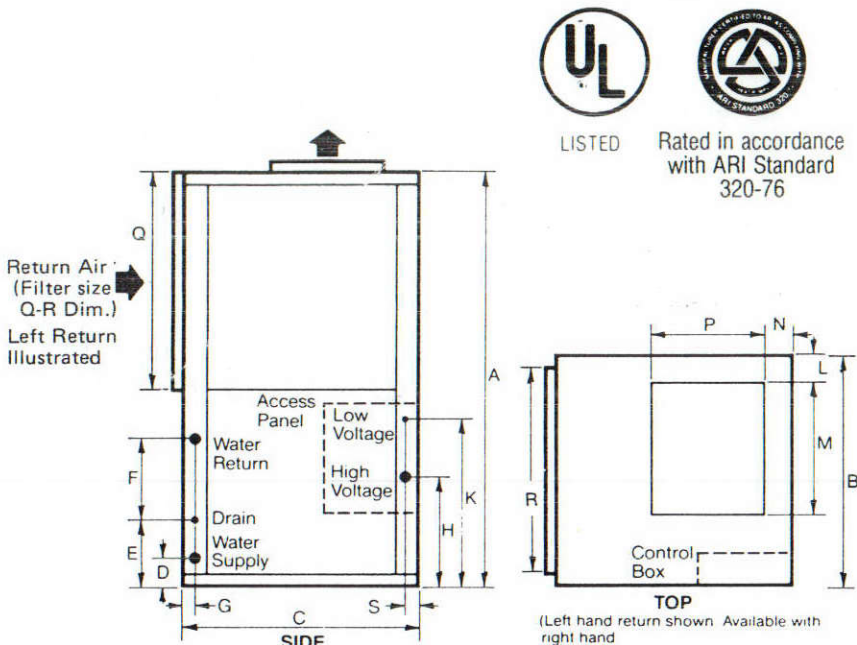
FRONT

J	K	L	M	N	P	Q	R
4 1/2	4	1	8	14	15	10	
8 1/2	7 1/2	8	9 1/2	20	16		
11	3 1/2	5 1/2	10 1/2	4 1/2	12 1/2	20	20
11	2 1/2	5 1/2	11 1/2	4 1/2	13 1/2	20	20
11	2	2 1/2	12	4 1/2	13 1/2	24	20
10	11 1/2	3	10 1/2	2	28		

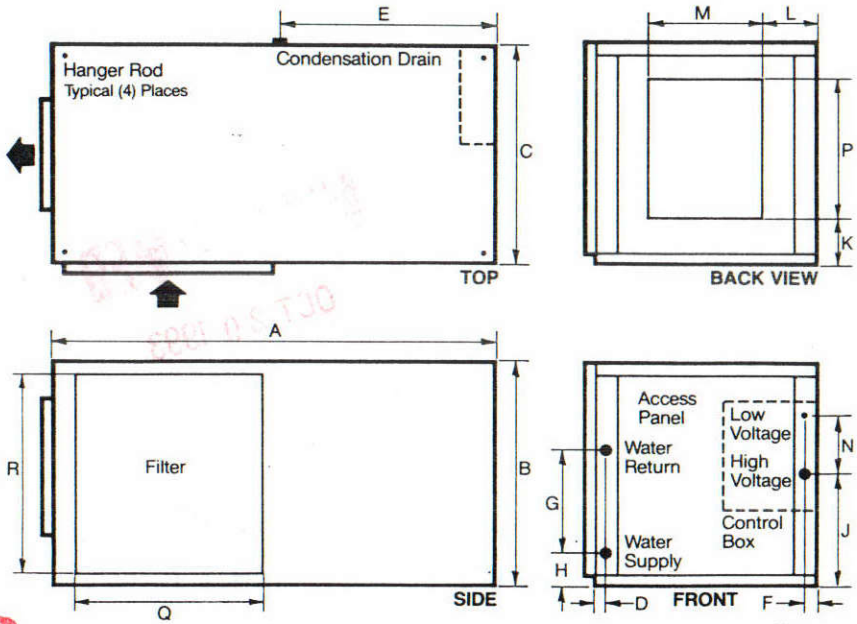
Marvair Energy Saver Water Source Heat Pump...

FEATURES:

- Frame and panel type construction provides maximum access for easy service
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- Conveniently located control center for easy access to field high and low voltage connections and servicing components
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- 208-230 Volt single phase
- Low wattage crankcase heaters standard
- Left or right return air available as standard,
- Blower/motor panel on horizontal models may be changed in field to provide straight through or 90 degree takeoff
- 3/4" FPT water connections
- Flange connection available for return air duct
- Hanger Rod - 5/16 - 18 TPI horizontal unit only



DIMENSIONS																
MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
V100	30 3/4	17	17								3	8	3	7	14	17
V180	36	21	20							8	3/4	8	3 3/4	9	16	17
V220/300	38 3/16	21 1/8	21 1/8	2 5/8	6	6	1 1/4	10 1/4	1 1/4	15 1/2	2 3/8	12 5/8	3 1/8	10 1/4	20	20
V345	38 3/16	21 1/8	21 1/8	2 5/8	6	7 3/4	1 1/4	10 1/4	1 1/4	15 1/2	2 3/8	13	2 3/8	12	20	20
V360/410	42 3/16	21 1/8	21 1/8	2 5/8	6	7 3/4	1 1/4	10 1/4	1 1/4	15 1/2	2 3/8	13	2 3/8	12	24	20
V480/600	44	24	32								10	11 1/2	3	10 1/4	2	28



DIMENSIONS																
MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
H100	32	11	19	2 1/2		4 1/4	6 1/4	2 1/4	4 1/4	4	1	8		14	15	10
H180	41	18 1/4	21 1/2							8 1/4	7 1/4	8		9 1/4	20	16
H220/300	40	20 3/4	20	1	19 3/8	1	9 1/4	3	11	3 3/4	5 3/8	10 1/4	4 5/8	12 3/8	20	20
H345	40	20 3/4	20	1	19 3/8	1	11	3	11	2 3/8	5 1/8	11 1/4	4 5/8	13 1/4	20	20
H360/410	43 1/2	20 5/8	20	1	19 3/8	1	11	3	11	2	2 7/8	12	4 5/8	13 1/4	24	20
H480/600	44	24	32								10	11 1/2	3	10 1/4	2	28

SELF CONTAINED - HORIZONTAL AND VERTICAL

1 ton 1 1/2 SPECIFICATIONS:

MODEL	100	180	220 2 ton	300 3 ton	345 3.5 ton	360	410 4 ton	480 4 1/2 ton	600 6 ton
Cooling BTU	10,000	14,100	22,400	29,000	34,400	36,000	41,000	52,000	61,000
Watts	1,325	1,750	2,240	2,960	3,050	3,500	4,000	5,240	6,700
EER @ 85° Ent. Water	7.7	9.7	10.0	9.8	11.3	10.2	10.2	10.0	9.1
EER 70° Water	8.2	10.1	10.9	11.1	11.3	11.5	10.9	10.6	10.0
Heating BTU	14,200	17,300	27,000	32,000	37,400	45,000	53,000	63,000	78,000
Watts	1,300	1,730	2,480	2,890	3,145	3,800	4,300	6,150	7,140
Cop. @ 70° Water	3.1	3.1	3.2	3.2	3.4	3.5	3.5	3.0	3.2
Cop. @ 90° Water	3.4	3.3	3.4	3.4	3.4	3.6	3.8	3.1	3.3
Elect. 60 HZ	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Phase	1	1	1	1	1	1	1	1 or 3	1 or 3
Comp. RLA	5.7	8.5	11.0	17.0	15.2	18.0	20.0	25.0 16.0	34.2 18.5
Ev. Mtr. HP/RPM	1/12 1075	1/8 1075	1/4 1075	1/4 1125	1/3 1150	1/3 1125	1/3 1125	3/4	3/4
Ev. Mtr. FLA	.5	.8	1.5	1.5	3.1	3.1	3.1	6.9	6.9
System, Clg. AMPS	6.2	9.3	11.2	15.2	16.0	17.0	19.4	31.9 22.9	41.1 25.4
System, Htg. AMPS	6.2	9.3	12.4	14.8	18.0	18.0	21.8	31.9 22.9	41.1 25.4
Min. Ckt. AMPS	7.6	11.4	14	23	22	23	29	38.2 26.9	50 30
Max. Fuse	15	20	20	35	35	35	40	49.6 30.0	60 40
Evap. Face A sq. in.	130	260	330	330	330	400	400	600	600
Evap. No. Rows	3	3	3	3	4	4	4	3	3
Evap. Air Flow/ESP	380/.05	500/.22	800/.20	1000/.15	1180/.25	1200/.25	1400/.25	1700/.20	1950/.20
GPM	2.7	4.1	5.6	7.5	9.0	9.3	10.0	14.0	17.0
Filter	H 18x15x1 V 13x15x1	16x20x1	20 x 20	20 x 20	20 x 20	20 x 24	20 x 24	22x28x1	22x28x1
Ship Weight	H 148 V 133	177 160	230	240	250	260	270	396 361	415 378

RECEIVED
OCT 20 1993

OCT 20 1993

25.0
gpm

RECEIVED

JUL 23 1993

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

142.50

Account Number 047628		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Sue Taylor	P.O. Number	Rate NT	Run Dates July 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 5383

LEGAL NOTICE NOTICE OF APPLICATION FOR WATER RIGHT

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

63-12029

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE, ID 83709

Source:
Diversion Pt:

Use: HEATING
COOLING

Total Diversion:

Date Filed:
In: ADA County

T03N R01E S13 NENE SENE
63-12037

BROOK, DOYLE
BROOK, PRISCILLA
PO Box 60152
BOULDER CITY, NV 890060152

Source:
Diversion Pt:

Use: DOMESTIC

Total Diversion:

Date Filed:
In: ADA County

T04N R01E S14 SWNW

63-12039

CITY OF MERIDIAN
33 E IDAHO AVE
MERIDIAN, ID 83442

Source:

Diversion Pt:

Use: MUNICIPAL

Total Diversion:

Date Filed:

Place of use within City limits of Meridian.

63-12040

TERTELING CO INC, THE
877 W MAIN ST
STE 706

BOISE, ID 83702

Source:

Diversion Pt:

Use: IRRIGATION

Total Diversion:

Date Filed:

In: ADA County

T04N R02E S22 NENE NWNE SWNE SENW
NESW NWSE

150.0 ACRES TOTAL

This is an existing well and use in place prior to November, 1987, based on applicants information.

Permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before AUGUST 2, 1993.

R. KEITH HIGGINSON, Director
Pub. July 15, 22, 1993

5383

YNE-CULPAN

, being duly

I says: That she is the Principal Clerk of The daily newspaper printed and published at Boise, of Idaho, and having a general circulation therein of newspaper has been continuously and uninterruptedly county during a period of twelve consecutive first publication of the notice, a copy of which is at said notice was published in The Idaho rmity with Section 60-108, Idaho Code as

ly ☐ consecutive daily ☐ single ☐ odd skip

ng with the issue of JULY 15, 1993

issue of JULY 22, 1993

C. Payne-Culpan

)

ss.

)

day of JULY in the year of
fore me, a Notary Public, personally appeared
NE-CULPAN

, known or identified to
whose name subscribed to the within instrument,
st duly sworn, declared that the statements therein
wledged to me that she executed the same.

Notary Public for Idaho

residing at BOISE, ID

ly commission expires: 11-27-93

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-12029

Priority: June 28, 1993

Maximum Diversion Rate: 0.40 CFS

Maximum Diversion Volume: 217.7 AF

This is to certify, that PLAZA SUITE HOTEL
409 S COLE RD
BOISE ID 83709

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 17, 1993; and has submitted Proof of Beneficial Use on September 12, 1994. An examination indicates that the works have a diversion capacity of 0.520 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	01/01 to 12/31	0.40 CFS	119.3 AF
COOLING	01/01 to 12/31	0.40 CFS	98.4 AF
	Totals	0.40 CFS	217.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 13, Township 03N, Range 01E
ADA County

PLACE OF USE: HEATING

TWN RGE SEC

03N 01E 13

NENE

SENE

PLACE OF USE:

COOLING, same as HEATING 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.
5. Use of water under this right shall be non-consumptive.

MICROFILMED

OCT 30 1997

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

WATER RIGHT NO. 63-12029

CONDITIONS OF APPROVAL AND REMARKS

6. The right holder shall not divert water under this right except when the water can be discharged to the subsurface in a manner consistent with a separate injection well permit obtained from the department.
7. Two points of diversion located in NENE, S13, T3N, R1E.
8. Heating and cooling is for a hotel.

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 23rd
day of OCTOBER, 1997.


Acting for KARL J. DREHER, Director

MICROFILMED

OCT 30 1997

RECEIVED

SEP 12 1994

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

FOR OFFICE USE ONLY

Amt. of Fee \$: 50.00

Receipt No. 1031242

Receipt By: RT

Date Received: 9-12-94

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. 63-12029 Telephone No. 208-375-7666

2. Name(s) of Permit Holder(s): Plaza Suite Hotel

3. Mailing Address: 409 S. Cole Rd., Boise, Id. 83709

4. Source of Water: Well If **GROUNDWATER** (well), Date Drilled: mo. 6 / yr. 93

a. Well Driller: SOS Well Driller Drilling Permit Number: 63 - 93-C-0578 - 080

b. **OPTIONAL:**
Pump Horsepower: 7 1/2 Pressure (psi): 30 psi Dynamic pumping level (ft): 20

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

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

Irrigation (No. of acres): _____ Other: Cooling & heating of hotel

6. Total rate of diversion and/or volume for which proof is submitted: _____ cfs OR 40 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 _____ or No ☒
Has the measuring device been installed? Yes _____ or No ☒

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No ☒
Has the measurement port been installed? Yes _____ or No ☒

8. Fee Enclosed: \$ 50.00 (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: Randy Harris Telephone Number: 344-2573

Address: 3051 Wick Wy
Boise, ID

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: [Signature] Date: 9/12/94
(include your title, if on behalf of company or organization)

SEP 22 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-12029

Proposed Priority: June 17, 1993 Maximum Diversion Rate: 0.40 CFS
This is to certify, that **PLAZA SUITE HOTEL**

4095 S COLE RD
BOISE ID 83709

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>
HEATING	01/01 to 12/31	0.40 CFS
COOLING	01/01 to 12/31	0.40 CFS
	Totals	0.40 CFS

LOCATION OF POINT(S) OF DIVERSION: SENENE , Sec. 13, Township 03N, Range 01E
NESENE , Sec. 13, Township 03N, Range 01E
ADA County

PLACE OF USE: HEATING
TWN RGE SEC

03N 01E 13 NENE SENE

PLACE OF USE: COOLING, same as HEATING use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1994.
2. Subject to all prior water rights.
3. Prior to the diversion of water under this right 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.
4. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. Construction of the well must comply with Idaho well construction standards.
6. The point of diversion identified in this right is located within the boundaries of the Boise Front Low Temperature Geothermal Resource Groundwater Management Area. The well driller must monitor water temperatures while drilling the well. If water with a temperature greater than 85 degrees Fahrenheit is encountered by the driller, drilling must immediately cease, and the Department must be notified. Drilling shall not resume until the Department has reviewed the drilling conditions, and established standards for construction with the driller.

APPROVED

OCT 20 1993

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

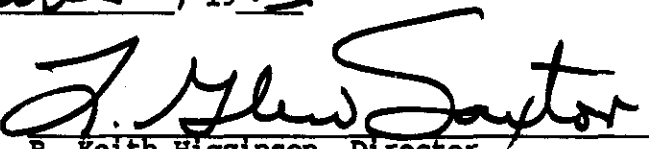
NO. 63-12029

CONDITIONS/REMARKS:

7. Return flow if discharged to a subsurface system must be authorized by a separate injection well permit, and return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.
8. Use of water under this right shall be non-consumptive.
9. Two points of diversion located on or near line between SENENE and NESENE, S13, T03N, R01E.
10. Heating and cooling is for a hotel.

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

3 day of September, 1993

for 
R. Keith Higginson, Director

OCT 20 1993

RECEIVED
AUG 13 1993

Ident. No. 63-12029

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: PLAZA SUITE HOTEL 208-375-7666
Address: 4095 S COLE RD
BOISE ID 83709
2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SENENE Sec. 13, Township 03N, Range 01E
NESENE Sec. 13, Township 03N, Range 01E
ADA County
4. Water will be used for the following purposes:
- | Purpose | From | To | CFS | (or) | AF |
|---------|-------|-------|-------|------|----|
| HEATING | 01/01 | 12/31 | 0.400 | | |
| COOLING | 01/01 | 12/31 | 0.400 | | |
5. Total quantity to be appropriated is:
0.400 CFS (and/or) AF
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc.
2 WELLS + INJECTION WELL FOR HEAT PUMP/COOLING SYSTEM FOR HOTEL
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 inches; proposed depth of well is 160
feet.
d. Is groundwater with a temperature greater than 85F being sought? NO
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 year(s).
8. Place of Use: HEATING
- TWN RGE SEC
03N 01E 13 NENE SENE
- Place of Use: COOLING, same as HEATING use

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OCT 20 1993

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

10. Remarks:

Two points of diversion located on or near line between SENENE
and NESENE, S13, T03N, R01E.
Heating and cooling is for a hotel.

11. Map of proposed point of diversion and place of use attached? [*SEE original*]

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.

SEE original
Applicant

Received by CA Date 6-17-93 Time 11:40 Preliminary check by 82

Fee \$ 45.00 Receipted by CA #C027882 Date 6/17/1993

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

- *SEE comments* -

RECEIVED

OCT 20 1993

Comments: Date: 6/28/1993 User-ID: LESTER

Subject:

LOCATION AND WELL INFORMATION.

PER TOPO, P/D AND P/U IN NESENE BUT PER WRITTEN DESCRIPTION THE LOCATION IS SENENE. CITY MAP SHOWS HOTEL ON/NEAR QQ LINE SO I INCLUDED BOTH FOR LEGAL IN APPLICATION.

ORIGINAL WELL NOW AN INJECTION WELL. SECOND WELL BECAME SUPPLY WELL BUT NOW NOT SUFFICIENT SO NEW WELL DRILLED 6/93 PER DRILLG. PERMIT 63-93-C-0578-000 FOR NEW SUPPLY WELL. SECOND WELL WILL BE USED FOR BACK-UP. NO INJECTION WELL PERMIT FOUND AT REGION FOR ORIGINAL WELL TO BE USED AS INJECTION WELL.

RECEIVED

JUN 17 1993

Form 202
10/92

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 63-12029

DATA ENTRY *
COMPLETED AT SD,
UPDATED 6/28/93 AT
REGION

To appropriate the public waters of the State of Idaho

1. Name of applicant PLAZA Suite Hotel Phone 208-375-7666

Post office address 4095 Cole Rd. Boise, Id. 83709

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

3. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____

Sec. 13 Township 3N Range 1E B.M. Ada County; additional
points of diversion if any: NE SENE S. 13 T3N R1E *

4. Water will be used for the following purposes:

Amount .40 for Heating purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .40 for Cooling 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)

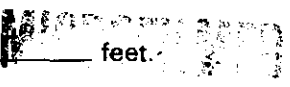
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .40 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 8" well approx. 160' deep
pip'd to a heat pump and re-injected to another well. Heating & cooling of
Hotel # Rooms 27, 1 kitchen, 2 Conference rooms, Lobby; 30,000 sq. ft.

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 inches; proposed depth of well is 160 feet. 

d. Is ground water with a temperature of greater than 85°F being sought? No OCT 20 1993

e. If well is already drilled, when? 6/23/93; Drilling firm SOS Well Drilling; *

Well was drilled for (well owner) Plaza Suite Hotel

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

1 years (minimum 1 year). * per city map, topo, & office visit by
consultant - see 6/28/93 comm. memo - RZ

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. _____

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	
3N	1E	13	x			x													

Total number of acres to be irrigated _____

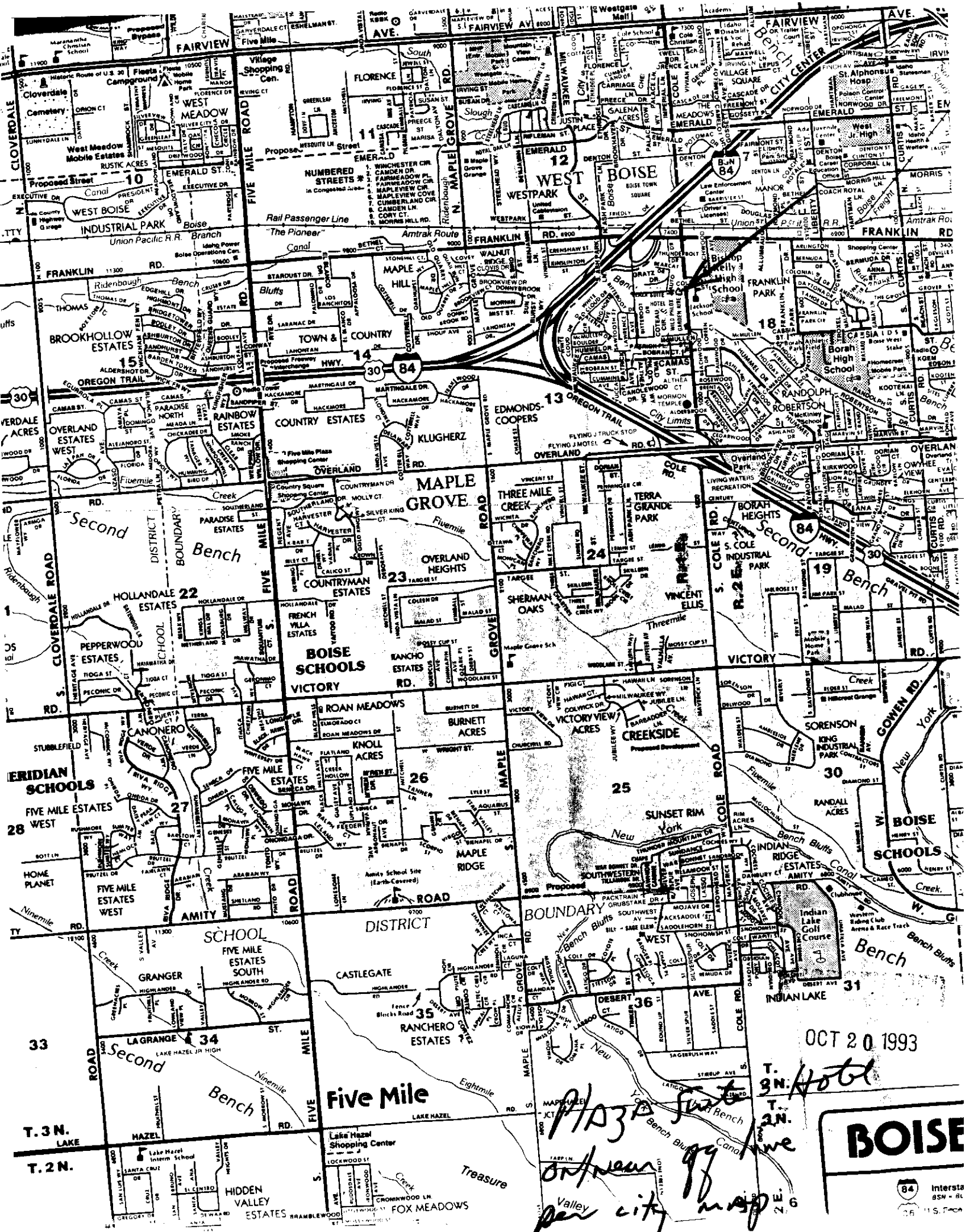
10. Describe any other water rights used for the same purposes as described above. _____

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

12. Remarks: Hotel has been in use for 8 years
Two p/d located within SENENE, S13, T03N, R01E.

* PER topo & city ap - 6/28/93

OCT 20 1993



[illegible]

application for permit to appropriate the
Min President
 (Applicant)

Not sure who rec'd. this at S.O. - I guess it was CA? ^{SL}

D.O.P.

Received by SL Date 6/18/93 Time 11:00 Preliminary check by SL
Fee \$ 45⁰⁰ Receipted by CA # C027882 Date 6-17-93
Publication prepared by SL Date 7-93 Published in Id. Stateman
Publication approved SL Date 8-9-93

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:

WATER

OCT 20 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. BOX 83720, Boise, Idaho 83720-0098

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

October 23, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

PLAZA SUITE HOTEL
409 S COLE RD
BOISE ID 83709

RE: WATER RIGHT NO. 63-12029

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

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ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

MICROFILMED

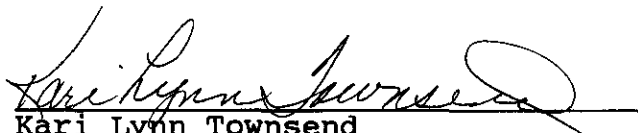
OCT 30 1997 3

CERTIFICATE OF MAILING

I hereby certify that on the 23rd day of October, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 63-12029

PLAZA SUITE HOTEL
409 S COLE RD
BOISE ID 83709


Kari Lynn Townsend
Secretary

MICROFILMED

OCT 30 1997

MEMORANDUM

TO: File 63-12029

FROM: Sharla Curtis

DATE: June 10, 1997

RE: Recommendation Adjustment(s)

The final license recommendations for Permit No. 63-12029 are based on the following:

H. RECOMMENDATIONS

Heating	1/1 - 12/31	0.40 cfs	119.3 afa
Cooling	1/1 - 12/31	0.40 cfs	98.4 afa
	TOTALS	0.40 cfs	217.7 afa

The season for both uses are year-round, allowing the right holder the flexibility of using water for either heating or cooling as need be. The volume, however, has been calculated on 200 days use for heating and 165 days cooling rather than overlapping (380 days total) as recommended by the examiner.

Examiner: Cindy Hodges

Exam Date: November 16, 1994

MICROFILMED
OCT 30 1997

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-12029

DATE 6/6/97

REVIEWER: SHARLA

NAME Change OK

Address Change NO

SOURCE Change OK

Is change clarification of originally intended source? NO

POINT OF DIV Change OK

If not, prepare Notice of Intent to Void NO

PLACE OF USE Change OK

Amendment required NO
Amendment required NO

Does map agree with written description? yes no

OVERLAPS P/D P/U

RATE OF DIV

Permitted Rate .40 cfs
Fee limit .20 cfs \$5000
Measured — cfs
Theoretical .52 cfs

add fee reg'd

Recommended Total Div Rate .40 cfs

ANNUAL VOLUME/
NATURE OF USES —

Use

Use	Volume Calculation
<u>Heat</u>	<u>129.3</u> af
<u>Cool</u>	<u>98.4</u> af
<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u> af
<u>SUBTOTAL</u>	<u>219.8</u> af

Flow rate .40 cfs X 365 days X 1.9835 = 289.1 af
Total volume recommended 217.7 af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

H/C/hotel.
2 pda in NENE, 513.

200 days heating
165 " cooling

CONDITIONS Watermaster Control WD#

GW Measurement/Measuring Device

Overlap 027

Use-specific conditions

Advancement of Priority Date Required yes no

SRBA Claim Filed N/A
Adjustment Memo volume

1st Amend Letter N/A
2nd Amend Letter N/A

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

APR 22 1997

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-12029

1. Owner: Plaza Suite Hotel Phone No. (208) 375-7666

Current Address: 409 S. Cole Rd. Boise, Id 83709

2. Accompanied by: Randy Harris + Hugh Newcomb EXAM DATE: 11/16/94

Address: 409 S. Cole Rd Boise Id 83709 Phone No. (208) 375-7666

Relationship to Permit Holder: owner manager / consultant maint. manager

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02388, 63-03388

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
<i>p/d: #1</i>		SE	NE	NE	13	3N	1E	Ada	USGS Topo + Exam
<i>#2</i>		SE	NE	NE	13	3N	1E	Ada	"

2. Place(s) of Use:

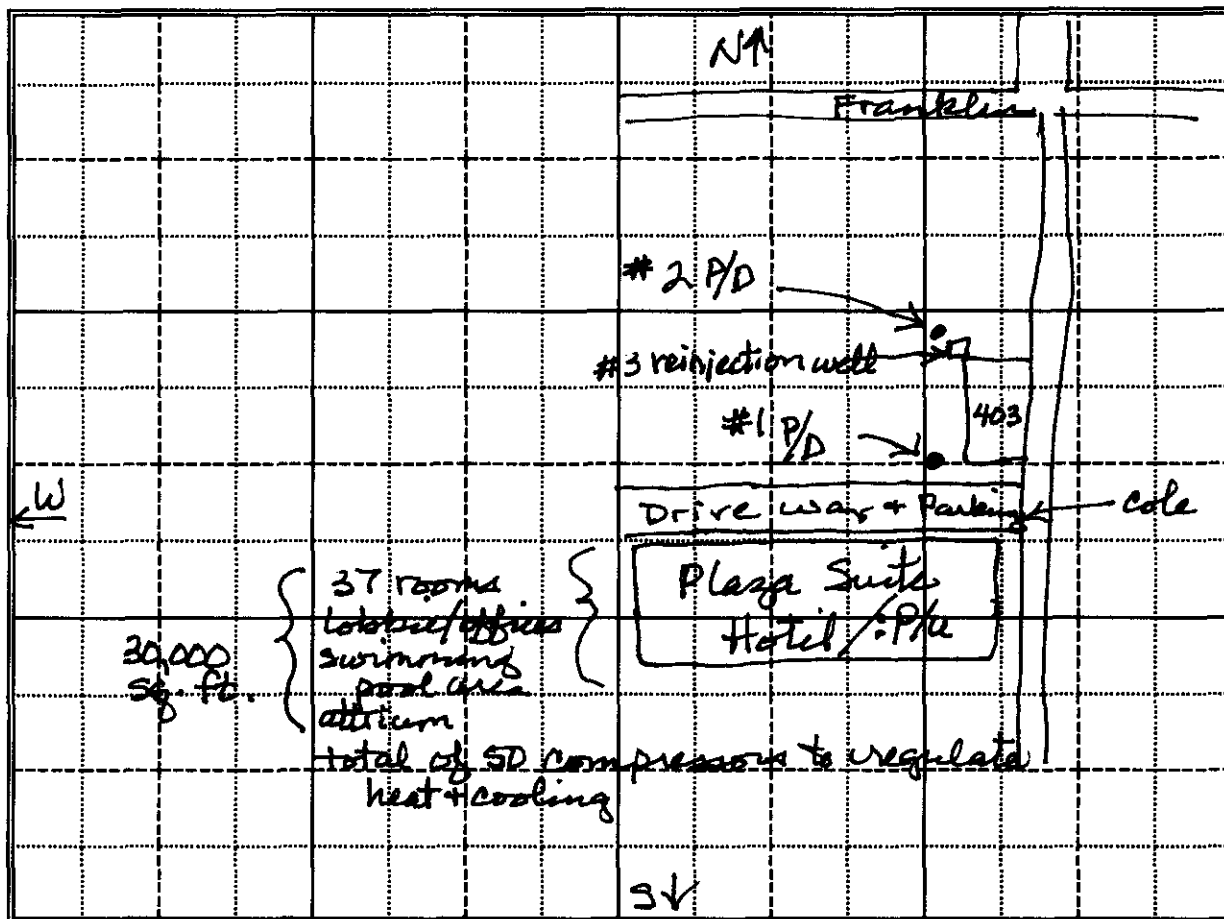
Indicate Method of Determination USGS Topo + Exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
3N	1E	13	heating cooling				heating cooling												

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OCT 30 1997

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. See below

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
system inside building in basement	US Electrical			Belle + Gossett	3"
	type D-Z	5HP		3/4 HP	ser. #1297954
					model # B28-7788F

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

D. FLOW MEASUREMENTS

1.

(N/A for diversion)
booster for 4th floor

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: Theoretical

NOT FILMED

1987

E. NARRATIVE/REMARKS/COMMENTS

P/D's on or near tract line

Recommend change in P/D: #1 P/D is correct in reading T3N R01E S13 SENENE }
 #2 P/D should read T3N R01E S13 SENENE, }
 Confirmed by exam & USGS topo. map, and also by well report for that P/D drilled by Russel Cove from # 65 Sept. 1977. Also this well is located north of P/D #1.

Water use is for heating & cooling only, pool is filled with Boise City Water, also all other water uses are from Boise City Water Corp. system.

#63-W-23

Copies of permit for injection well (expires Jan 1, 1997) ~~attached to well inspection form #3.~~ A new application must be filed if use of the well is desired beyond that date. Per Helen Harrington: injection permit renewed Jan 97 for 5 yrs. cjl

④ Well info

P/D #1	Submersible	7.5 HP	} 3" lines into P/U
P/D #2	"	5 HP	

System pressure @ booster pumps 20-65 psi?
 PNL ~ 60' (see well logs)

* No meas port as req'd. This is non-applicable because rates may be calculated theoretically and have been supported w/ documentation fr. permit holder.

Overlaps are other owners/other uses

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

MICROFILMED
 OCT 20 1997

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: HP equation:

$$P/D \# 1 \quad \frac{7.5 \times 8.8 \times .7}{60 + (2.31 \times 40)} = .303 \text{ cfs}$$

- lift taken fr. well logs.

- pressure is avg found @ boosters

$$P/D \# 2 \quad \frac{5 \times 8.8 \times .7}{50 + (2.31 \times 40)} = .216 \text{ cfs}$$

.519 System capacity
.40 permit limit

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses: (V_{REQ})

$$\text{FOR HEATING: } .40 \text{ cfs} \times 200 \text{ days} \times 18 \text{ hrs} / 24 \text{ hr day} \times 1.9835 = 119 \text{ AFA}$$

$$\text{FOR COOLING: } .40 \text{ cfs} \times 180 \text{ days} \times 18 \text{ hrs} / 24 \text{ hr day} \times 1.9835 = 107 \text{ AFA}$$

$$\text{SYSTEM VOL (V}_{DIV}) .40 \times 365 \times 1.9835 = 290 \text{ AFA}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversión Q (cfs)	Annual Volume V (afa)
	From	To		
Heating	1-1	12-31	.40	119
Cooling	1-1	12-31	.40	107
Totals:			.40	226

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

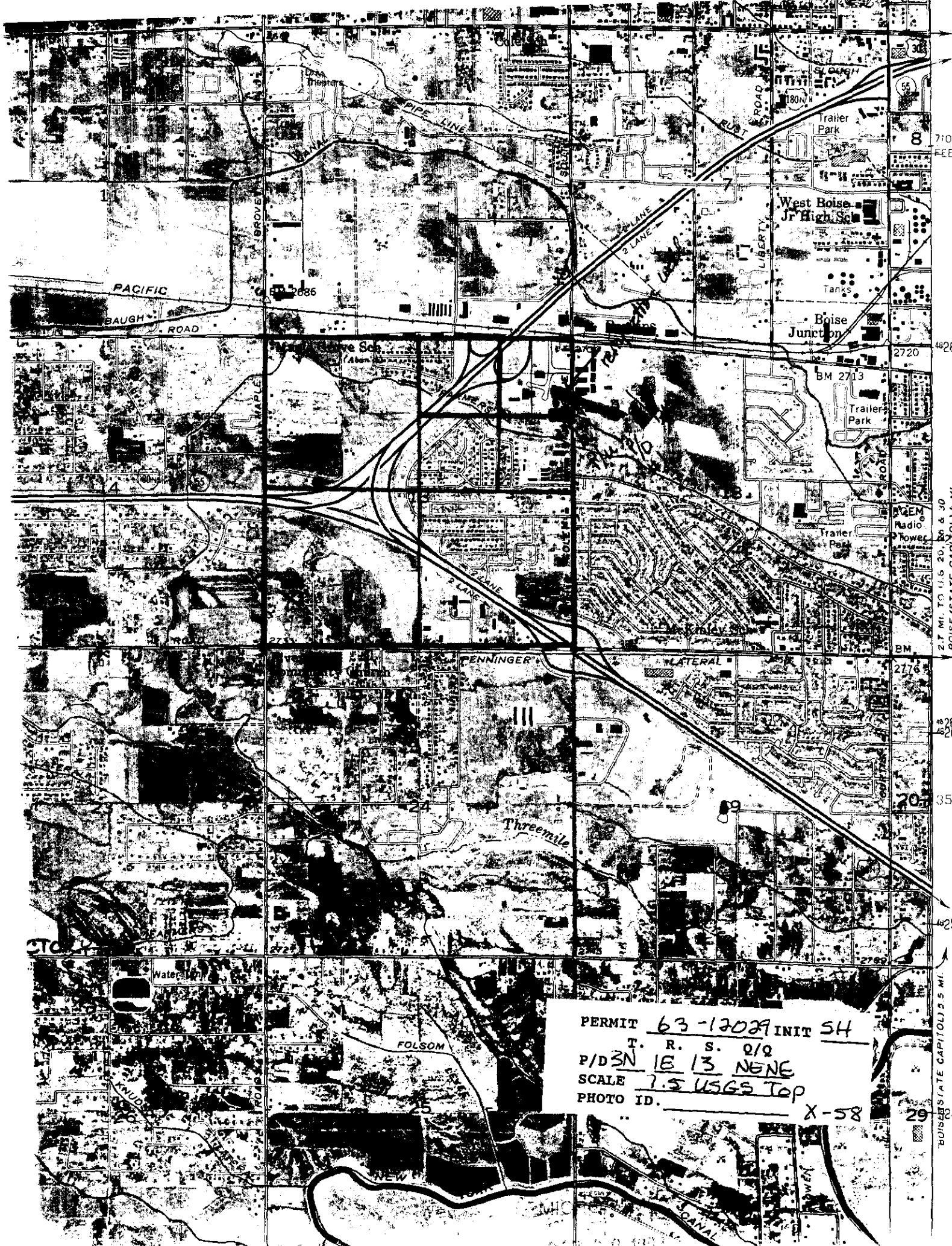
Field Examiner's Name Cindy J. Hodges Date 4-9-97

Reviewer _____ Date _____

MICROFILMED SEAL

OCT 30 1997

Note: exam cond. cited by Sandy Heenway



PERMIT 63-12029 INIT SH
T. R. S. Q/Q
P/D 3N 1E 13 NENE
SCALE 7.5 USGS Top
PHOTO ID. X-58

710
FEE

428

2.7 MI. TO U.S. 20, 26 & 30
BOISE (STATE CAPITOL) 4 MI.

1.6 MI. TO U.S. 20, 26 & 30

BOISE (STATE CAPITOL) 5 MI.

29

House
 @ 403
 see diagram



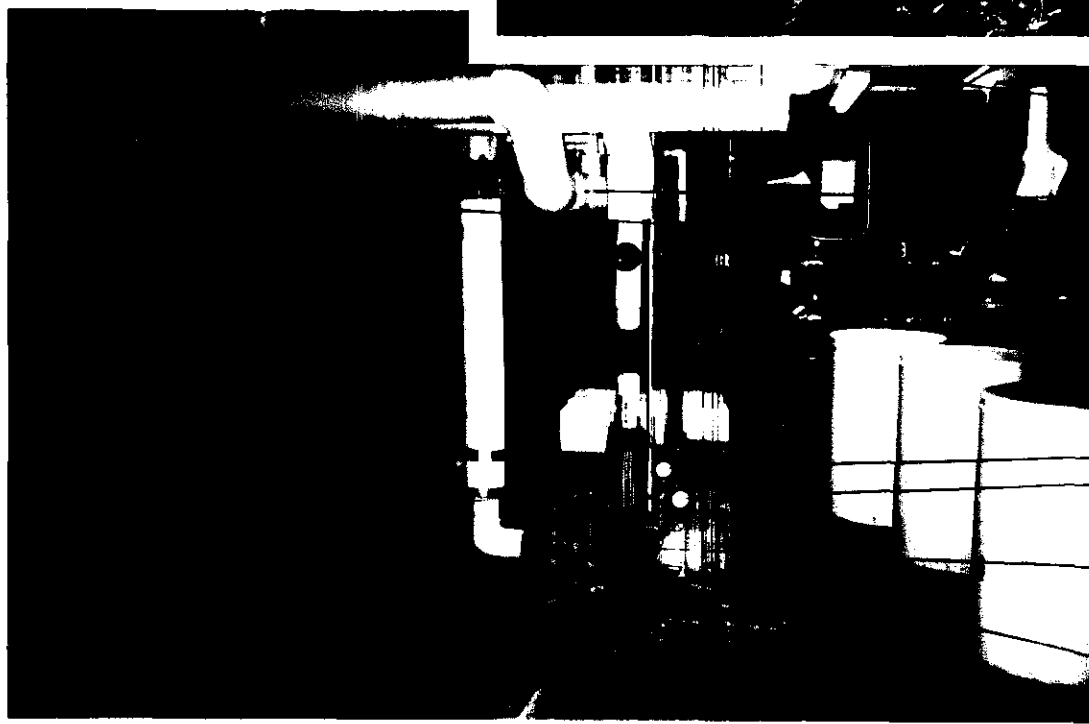
63-17029
 11/16/94 SH

VIEW
 TO
~~N~~
 SOUTH

Plaza
 Suite Hotel



P/D #1
 8" casing
 2' 5" above ground
 submers. pump.



compressor in ceilings
 (50 total throughout
 building) for temp. control
 reinjection line
 going out 68°F
 shut off valve for
 incoming 3" line
 56°F

RECORDED

21 psi
 67 psi 3 0 1997

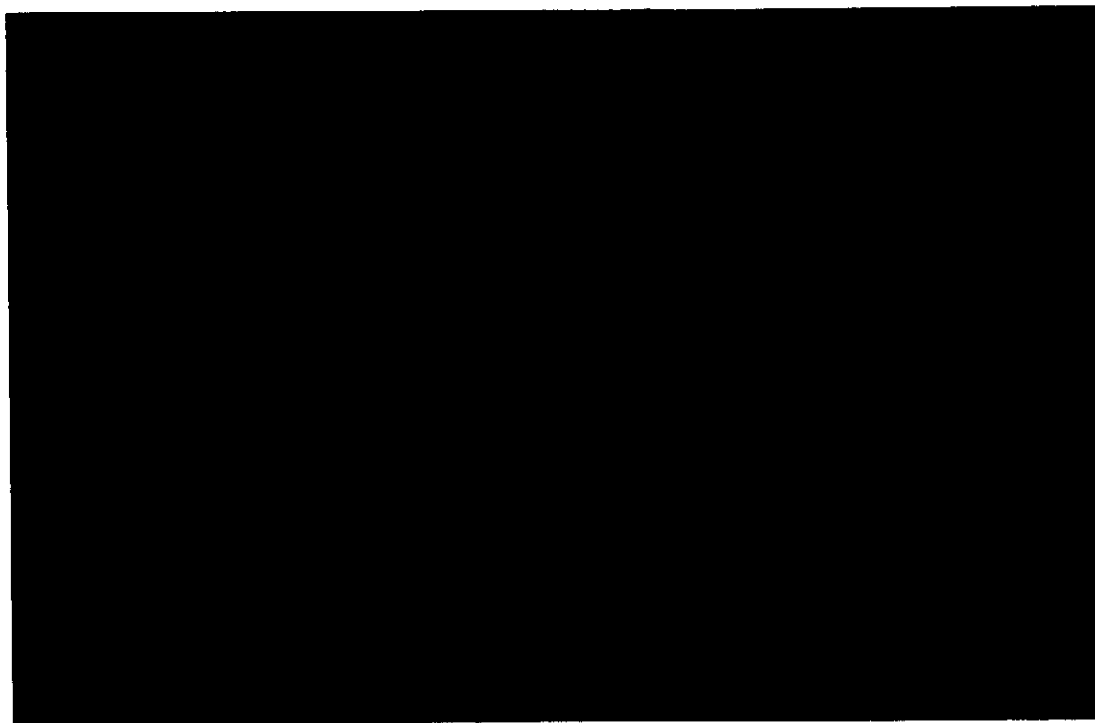
Bell + Gossett Pump
 3/4 HP
 model BC8-7782F
 Serial #1297954

US Electrical
 tn

63-12029
11/16/94 SH.



#3
Reinjection well



well #2

007 3 0 1997

IDAHO DEPARTMENT OF WATER RESOURCES

#1

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-93C-0578-000 OTHER APPLICABLE NO: 63-12029

2. OWNER: Plaza Suite Hotel Phone: (208) 375-7666
Address: 409 S. Cole Rd Boise Id 83709

3. WELL LOCATION: Twp 3N, Rge. 1E, Sec. 13, NE 1/4 NE 1/4
County Ada (Provide sketch map and photo on reverse.)

4. DRILLER: SOS Well Driller Lic. No. 28
When Drilled? 6/93

5. WELL CONSTRUCTION:

Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No

Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____

Depth of Casing 139 ft. Method Drilled rotary/air

Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____

Control Valve? ☒ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No

Condition of Piping and Valving good

Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No

Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 30 ft. Water Temperature cold °F

Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)

Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____

Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☐ Domestic

☐ Irrigation

☐ Stock

☐ Test

☐ Municipal

☐ Industrial

☐ Abandoned

☐ Waste Disposal/Injection

☐ Not Used

☒ Other: heating & cooling

OCT 30 1997

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

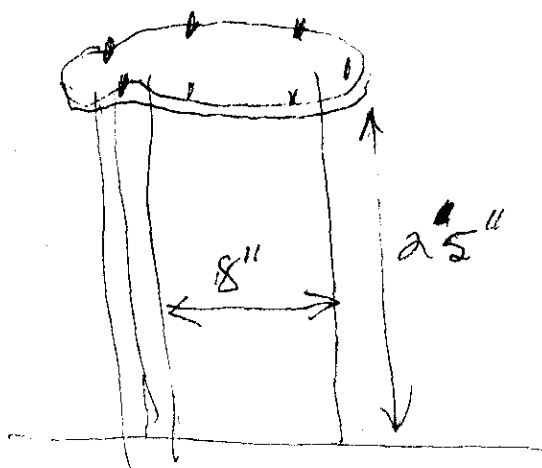
9. REMARKS: _____

Ernest Hernandez, WR Agent
Signature of Dept. Representative & Title

11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

41



ENCLOSURE

907 10-937

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JUL 09 1993
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

USE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

1. WELL OWNER

Name PLAZA SUITE HOTEL,
Address 409 S. COLE ROAD
BOISE, ID 83709
Drilling Permit No. 63-93-C-0578-000
Water Right Permit No. WR 63-12029

2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase ☐ Modification
☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)

3. PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☒ Other See Permit Customer Heating & Cooling (specify type)

4. METHOD DRILLED

- ☒ Rotary ☒ Air ☐ Auger ☐ Reverse rotary
☐ Cable ☐ Mud ☐ Other _____
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>250</u> inches	<u>8</u> inches	<u>1</u> feet	<u>138</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation? _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No

Manufacturer HOUSTON Type STAINLESS STEEL

Top Packer or Headpipe 36 TO 137

Bottom of Tailpipe _____

Diameter 6" Slot size 25 Set from 137 feet to 157 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit

☐ Temp. surface casing ☒ Overbore to seal depth

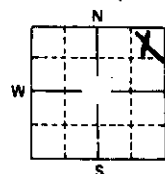
Method of joining casing: ☐ Threaded ☒ Welded

☐ Solvent Weld ☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County ADA

Address of Well Site 409 S. COLE RD.

(give at least name of road)

T. 3 N ☐ or S ☐

NE 1/4 NE 1/4 Sec. 13 R. 1 EX ☐ or W ☐

7. WATER LEVEL

Static water level 30 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>150</u>	<u>60</u>	<u>1</u>
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
11"	0	3	TOPSOIL		NO
11"	3	8	HARD PAN		NO
11"	8	18	GRAVEL	YES	
8"	18	35	GRAVEL	YES	
8"	35	42	BRN CLAY		NO
8"	42	50	SAND	YES	
8"	50	54	BRN CLAY		NO
8"	54	70	SAND	YES	
8"	70	75	BRN CLAY		NO
8"	75	90	SANDY CLAY		NO
8"	90	95	BRN CLAY		NO
8"	95	97	BRN SAND	YES	
8"	97	105	BRN CLAY		NO
8"	105	109	BRN SAND	YES	
8"	109	114	BRN CLAY		NO
8"	114	118	BRN SAND	YES	
8"	118	124	BRN CLAY		NO
8"	124	126	BRN SAND	YES	
8"	126	138	BRN CLAY		NO
8"	138	158	BRN SAND	YES	

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JUL 08 1993

Department of Water Resources
Western Regional Office

New Well

10.

Work started 6/21/93 finished 6/22/93

11. DRILLER'S CERTIFICATION

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

Firm Name SOS Well Drilling Firm No. 212

Address 4145 N. Blackfoot Road Date 7/6/93

Signed by Drilling Supervisor [Signature]

and

(Operator) [Signature]

(If different than the Drilling Supervisor)

IDAHO DEPARTMENT OF WATER RESOURCES

#2

WELL INSPECTION FORM

1. DRILLING PERMIT NO: N/A OTHER APPLICABLE NO: 63-12029 ^{WR#}
2. OWNER: Plaza Suite Hotel Phone: (208) 375-7666
Address: 409 S. Cole Rd. Boise, Id 83709
3. WELL LOCATION: Twp 3N, Rge. 1E, Sec. 13, NE 1/4 NE 1/4
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Russell Love Cow Lic. No. 65
When Drilled? 9/77
5. WELL CONSTRUCTION:
Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 85 ft. Method Drilled cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☒ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 11 ft. Water Temperature cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☐ Domestic ☐ Irrigation ☐ Stock
☐ Test ☒ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: heating/cooling

OCT 30 1997

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

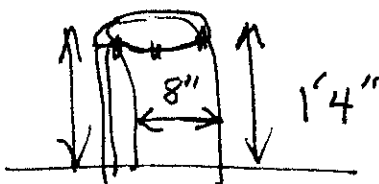
9. REMARKS:

this well is still hooked up to the system but isn't used — it's just a back-up system since alone it doesn't have a high enough capacity to run the system well

John Hernandez WR Agent
Signature of Dept. Representative & Title

11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



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

IDAHO DEPARTMENT OF WATER RESOURCES

#3 ReInjection well
63-W-23
injection permit

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: ^{WR} 63-12029
2. OWNER: Plaza Suite Hotel Phone: (208)
Address: _____
3. WELL LOCATION: Twp 3N, Rge. 1E, Sec. 13, NE 1/4 NE 1,
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Russell Cow Lic. No. 65
When Drilled? 1974 (now well log)
5. WELL CONSTRUCTION:
Casing Diameter 8" inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing unknown ft. Method Drilled unknown
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☐ No Pressure Gauge: ☐ Yes ☒ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious constuction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water unknown ft. Water Temperature _____ °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☐ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☒ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

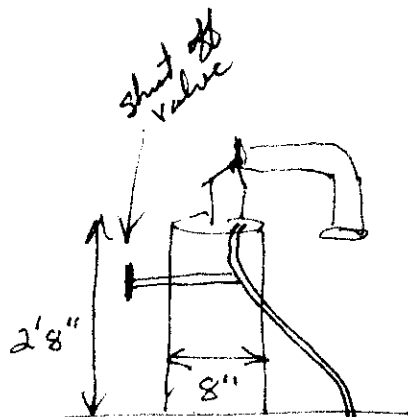
9.

REMARKS: Copy of permit for injection well signed June 19, 1991 by Patrick Reese, Official Id. Dept. of Water Resources, Groundwater Protection Manager. Permit expires January 1, 1997 — new appl. must be filed if use of well desired beyond that date.

Janet Hemenway, WR Agent
Signature of Dept. Representative & Title

11/16/94
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



reinjects water @ 107-110'

GENERAL INFO

NAME: Randy Harris / Plaza Suite Hotel - Hugh Newcomb's

PERMIT #: 63-12025

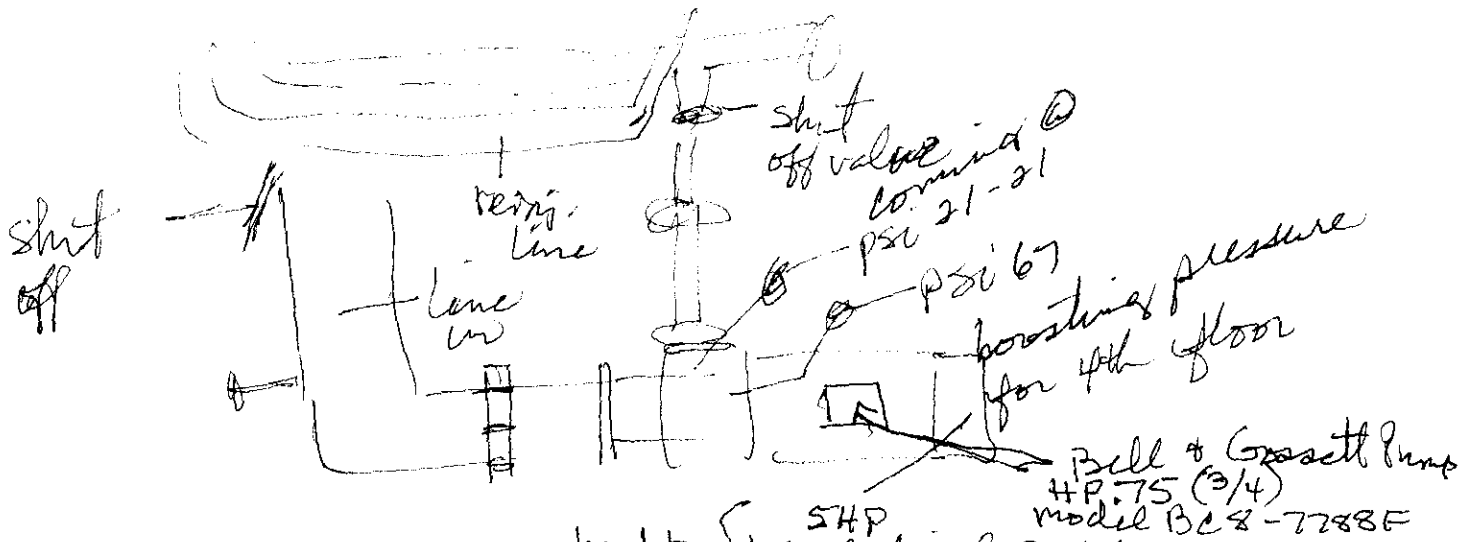
PHONE #: (208) 344-2573 / (208) 325-7666

CASING:	#1 SENE NE	#2 NESE NE
	8"	8"
HP:	7 1/2 ~~3~~	5 3/4 ~~thinks~~
DYNAMIC:		
STATIC:	30	20
DEPTH:	158	107
PSI:	60	?
ACRES IRRIGATED:		
SPRINKLER INFO:		
# LATERALS:		
SIZE:		
LENGTH:		
STOCK:		
DOMESTICS:		
OTHER USES:	no other uses	
OTHER RTS:		
DIRECTIONS:		
Other H ₂ O: is from Boise H ₂ O Corp.		
driller: SDS Well Drilling		
	# 212	9/77
		driller: Russell
		Cove
		# 65
	< 85° temp	
	runs 60-65°	
Below the gas Co. on 409 S Cole Rd Boise		
EXAM DATE:	11/16/94	12-12:15

heat pump in each room H₂O goes thru + then back into another injection well

37 rooms
 {
 - lobbies
 - swimming pool
 - area (left) filled by Boise H₂O Corp.
 - atrium
 }
 30000 sq. ft.

365 days/yr.



3" comes in from well

hard to read { 5HP US Electrical Serial # 1297954
temp coming 56°F - temp going out 68°F

compressor provides lobby/rooms

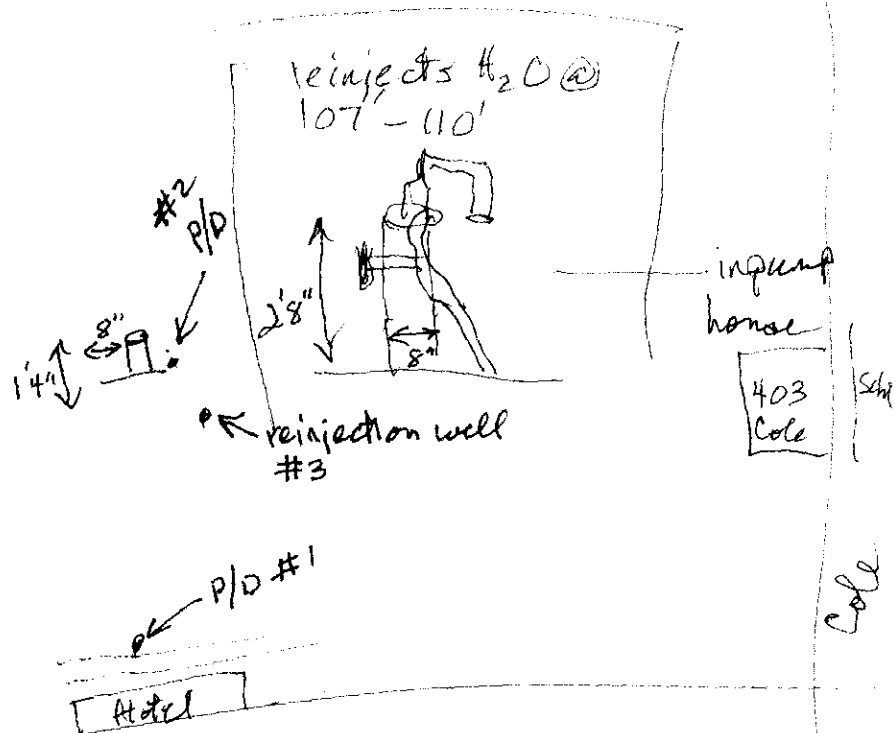
1 compressor/room

1 for pool room (100 ton)

1/hall way

1/office (2)

total 50 compressors





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AUG 0 2 1993

Department of Water Resources
Western Regional Office

7/29/93

To: Western Region
2735 Airport Way
Boise, ID 83704

*Misc. info not requested but
received*

Att: Steve Lester, Water Rights Supervisor

From: Plaza Suite Hotel

Re: WR 63-12029

No. 63-93-C-0578-000

Subject: Heat Pump System Compressors Inventory

Per your request the following is our physical inventory of the individual compressors together with the maximum gallons per minute usage.

FLOOR LOCATION	MODEL #	HP	QUAN	MAX GPM	TOTAL GPM
1 LOBBY	H180	1 1/2 TON	1	4.1	4.1
1 POOL	H1000	10 TON	1	25.0	25.0
1 MGR OFFICE	H100	1 TON	1	2.7	2.7
1 EMP. LOUNGE	H100	1 TON	1	2.7	2.7
1 MEETING	H100	1 TON	2	2.7	5.4
1 MEETING	H100	2 TON	2	2.7	5.4
1 RESTAURANT	H100	1 TON	3	2.7	8.1
1 KITCHEN	H100	1 TON	1	2.7	2.7
2 HALLWAY	H180	1 1/2 TON	2	4.1	8.2
3 HALL WAY	H180	1 1/2 TON	2	4.1	8.2
1 HALL WAY	H220	2 TON	1	5.6	5.6
4 MEETING	H300	3 TON	1	7.5	7.5
4 MEETING	H300	3 TON	1	7.5	7.5
4 ROOM 404	H220	2 TON	1	5.6	5.6
4,3,2 GUEST	H100	1 TON	26	2.7	70.2

TOTAL MAX. GALLONS PER MIN.

168.9

= .38 %

Sincerely,

Randy Harris
Randy Harris
Plaza Suite Hotel

MIC

OCT 10 1993

MAXIMUM
DIVERSION
RATES

409 South Cole Road • Boise, Idaho 83709 • (208) 375-7666

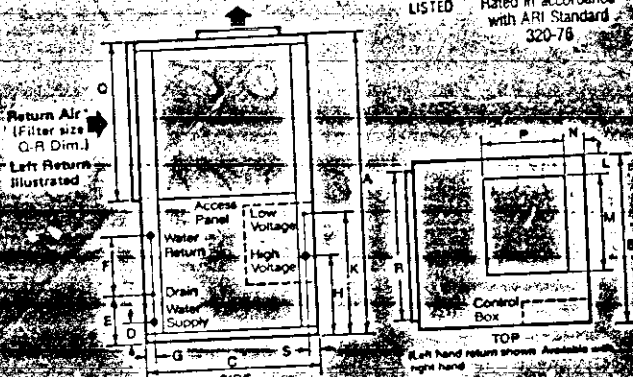
Marvair Energy Saver Water Source Heat Pump...



LISTED Rated in accordance with ARI Standard 320-78

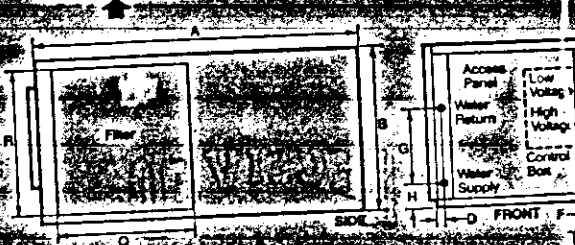
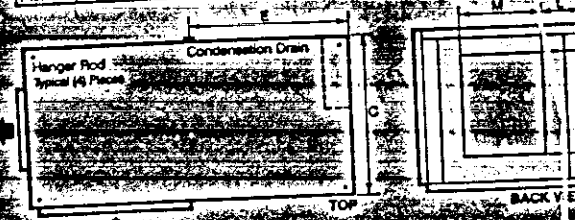
FEATURES:

- Frame and panel type construction provides maximum access for easy service
- Insulated cabinet with thermal barrier type acoustical insulation and durable beige finish of semi-gloss vinyl paint
- Conveniently located control center for easy access to field high and low voltage connections and servicing components
- High and low pressure cutouts wired into a lockout relay providing safety shutdown in case of water loss
- Cupronickel water/refrigerant coils standard
- Quiet direct drive blower
- Efficient multispeed permanent split capacitor motors
- 208-230 Volt single phase
- Low wattage crankcase heaters standard
- Left or right return air available as standard
- Blower/motor panel on horizontal models may be changed in field to provide straight through or 90 degree takeoff
- 3/4" FPT water connections
- Flange connection available for return air duct
- Hanger Rod - 5/16 - 18 TPI horizontal unit only



DIMENSIONS

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
V100	30 1/2	17	17							8	8	8	3 1/2	9	16	17
V180	36	21	20							12 1/2	12 1/2	10 1/2	10 1/2	20	20	
V220/300	38 1/2	21 1/2	21 1/2	2 1/2	6	6	1 1/2	10 1/2	1 1/2	15 1/2	2 1/2	13 1/2	2 1/2	12	21	20
V345	38 1/2	21 1/2	21 1/2	2 1/2	6	7 1/2	1 1/2	10 1/2	1 1/2	15 1/2	2 1/2	13 1/2	2 1/2	12	14	20
V360/410	42 1/2	21 1/2	21 1/2	2 1/2	6	7 1/2	1 1/2	10 1/2	1 1/2	15 1/2	2 1/2	13 1/2	2 1/2	10 1/2	1	28
V480/600	44	24	32							10	11 1/2	3	10 1/2			



DIMENSIONS

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
H100	32	11	19	2 1/2		4 1/2	6 1/2	2 1/2	4 1/2	8 1/2	7 1/2	6		9 1/2	20	16
H180	41	18 1/2	21 1/2						8 1/2	7 1/2	6			9 1/2	20	20
H220/300	40	20 1/2	20	1	1 1/2	1	9 1/2	5	11	5 1/2	10 1/2	4 1/2		12 1/2	20	20
H345	40	20 1/2	20	1	1 1/2	1	11	5	11	5 1/2	10 1/2	4 1/2		13 1/2	24	20
H360/410	43 1/2	20 1/2	20	1	1 1/2	1	11	5	11	5 1/2	10 1/2	4 1/2		13 1/2	24	20
H480/600	44	24	32							10	11 1/2	3	10 1/2			

MODEL	
Cooling BTU	10
Watts	21
EER @ 85° Ent. Water	4
EER 70° Water	1
Heating BTU	1
Watts	1
Cop. @ 70° Water	2
Cop. @ 90° Water	2
Elect. 60 HZ	20
Phase	
Comp. RLA	
Ev. Mtr. HP/RPM	
Ev. Mtr. FLA	
System, Clg. AMPS	
System, Htg. AMPS	
Min. Ckt. AMPS	
Max. Fuse	
Evap. Face A, sq. in.	
Evap. No. Rows	
Evap. Air Flow/ESP	
GPM	
Filter	H V
Ship Weight	H V

SELF CONTAINED - HORIZONTAL AND VERTICAL

1/2" SPECIFICATIONS:

6 ton

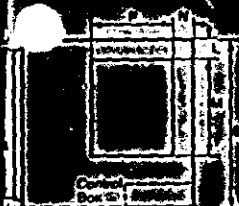
101

250

180



LISTED
Rated in accordance
with ARI Standard
320-78



Control Box 101

K	L	M	N	P	Q	R
3	8	3	7	14	17	
8	4	6	34	9	16	17
100%	2%	12%	1%	104	30	20
100%	2%	13%	2%	12	20	20
100%	2%	13%	2%	12	24	20
100%	18	11%	2	104	2	28



United States Department of the Interior

U.S. GEOLOGICAL SURVEY

September 16, 1994

Dear Well Owner:

About 500 ground-water samples are being collected in the Boise area in 1994 as part of a 3-year, comprehensive study of ground-water quality. This study is a cooperative effort between the U.S. Geological Survey (USGS) and Idaho Department of Health and Welfare, Division of Environmental Quality.

Enclosed is a table of all water analyses in the USGS water-quality database for your well. Data from 1994 are preliminary. Analyses currently are being released only to individual well owners. A copy of the driller's log for your well is also enclosed.

Measuring units used for our water-quality analyses are milligrams per liter (mg/L) and micrograms per liter ($\mu\text{g/L}$). Temperatures are in degrees Celsius ($^{\circ}\text{C}$).

$^{\circ}\text{C} \times 1.8 + 32$	=	$^{\circ}\text{F}$
1 gram	=	0.03527 ounce
1 milligram per liter	=	1 part per million (ppm)
1 milligram	=	1,000 micrograms
1 microgram per liter	=	1 part per billion (ppb)

Thank you for your help with this study!

Sincerely,

Deb Parlman

Deb Parlman
Hydrologist

Enclosures
DJP/mrl

MICROFILMED

OCT 10 1997

air conditioning well at Hotel

MULTIPLE STATION ANALYSES

LOCAL IDENT- I- FIER	DATE	TEMPER- ATURE WATER (DEG C) (00010)	TEMPER- ATURE AIR (DEG C) (00020)	AGENCY COL- LECTING SAMPLE (CODE NUMBER) (00027)	AGENCY ANA- LYZING SAMPLE (CODE NUMBER) (00028)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)
03N 01E 13ADAA1	06-15-94	13.5	19.5	1028	80020	624

MULTIPLE STATION ANALYSES

DATE	OXYGEN, DIS- SOLVED (MG/L) (00300)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	NITRO- GEN, NITRATE TOTAL (MG/L AS N) (00620)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	COLI- FORM, TOTAL, IMMED. (COLS. PER 100 ML) (31501)	COLI- FORM, FECAL, 0.7 UM-MF (COLS./ 100 ML) (31625)	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)
06-15-94	5.3	7.2	2.60	2.60	<1	<1	2719	158.00

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
230 COLLINS ROAD
BOISE, IDAHO 83702

overall quality of
water is good.
No organic compounds
detected.

ANALYST
JUL 30 1994

RECEIVED

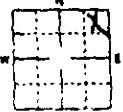
JUL 09 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

1. WELL OWNER Name <u>PLAZA SUITE HOTEL</u> Address <u>409 S. COLE ROAD</u> Boise, ID 83709 Drilling Permit No. <u>163-93-1-0578-000</u> Water Right Permit No. <u>WR 163-12029</u>	7. WATER LEVEL Static water level <u>20</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ Describe artesian or semi-artesian zones below.																																																																																																																																		
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)	8. WELL TEST DATA ☐ Pump ☐ Bailor ☐ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Purging Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td>150</td><td>60</td><td>1</td></tr></tbody></table>	Discharge G.P.M.	Purging Level	Hours Pumped	150	60	1																																																																																																																												
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3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☒ Stock ☐ Waste Disposal or Injection ☒ Other <u>See Permit</u> (specify type) <u>Heating & Cooling</u>	9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>11"</td><td>0</td><td>3</td><td>TOPSOIL</td><td></td><td>NO</td></tr><tr><td>11"</td><td>3</td><td>8</td><td>HARD PAN</td><td></td><td>NO</td></tr><tr><td>11"</td><td>8</td><td>10</td><td>GRAVEL</td><td>YES</td><td></td></tr><tr><td>8"</td><td>10</td><td>35</td><td>GRAVEL</td><td>YES</td><td></td></tr><tr><td>8"</td><td>35</td><td>42</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>42</td><td>50</td><td>SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>50</td><td>54</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>54</td><td>70</td><td>SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>70</td><td>75</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>75</td><td>90</td><td>SANDY CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>90</td><td>95</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>95</td><td>97</td><td>BRN SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>97</td><td>105</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>105</td><td>109</td><td>BRN SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>109</td><td>114</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>114</td><td>118</td><td>BRN SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>118</td><td>124</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>124</td><td>126</td><td>BRN SAND</td><td>YES</td><td></td></tr><tr><td>8"</td><td>126</td><td>138</td><td>BRN CLAY</td><td></td><td>NO</td></tr><tr><td>8"</td><td>138</td><td>158</td><td>BRN SAND</td><td>YES</td><td></td></tr></tbody></table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	11"	0	3	TOPSOIL		NO	11"	3	8	HARD PAN		NO	11"	8	10	GRAVEL	YES		8"	10	35	GRAVEL	YES		8"	35	42	BRN CLAY		NO	8"	42	50	SAND	YES		8"	50	54	BRN CLAY		NO	8"	54	70	SAND	YES		8"	70	75	BRN CLAY		NO	8"	75	90	SANDY CLAY		NO	8"	90	95	BRN CLAY		NO	8"	95	97	BRN SAND	YES		8"	97	105	BRN CLAY		NO	8"	105	109	BRN SAND	YES		8"	109	114	BRN CLAY		NO	8"	114	118	BRN SAND	YES		8"	118	124	BRN CLAY		NO	8"	124	126	BRN SAND	YES		8"	126	138	BRN CLAY		NO	8"	138	158	BRN SAND	YES	
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☐ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)																																																																																																																																			
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ Diameter _____ From _____ To _____ 250 inches 8 inches + 1 feet 137 feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation? _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer <u>HOUSTON</u> Type <u>STAINLESS STEEL</u> Top Packer or Headpipe <u>36 TO 137</u> Bottom of Tailpipe _____ Diameter <u>6"</u> Slot size <u>25</u> Set from <u>137</u> feet to <u>157</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> 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 _____	10. Work started <u>6/21/93</u> finished <u>6/22/93</u>																																																																																																																																		
6. LOCATION OF WELL Sketch map location must agree with: written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>ADA</u> Address of Well Site <u>409 S. COLE RD.</u> (give at least name of road) T. <u>3</u> N ☐ or S ☐ R. <u>1</u> E ☐ or W ☐	11. DRILLER'S CERTIFICATION We certify that all minimum well construction standards were compiled with at the time the rig was removed. Firm Name <u>SOS Well Drilling</u> No. <u>212</u> Address <u>4145 N. Blackfoot Blvd</u> <u>7/6/93</u> Signed by <u>Meridian</u> <u>Idaho 83642</u> and (Operator) <u>Boone Root</u> (if different than the Drilling Supervisor)																																																																																																																																		

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 63-12029

Reviewed by [Signature]

Date 9/14/94

GENERAL CONSIDERATIONS

TYPES OF USE

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

Heat, Cool
yes Correct Uses?

SOURCE OF WATER

 Surface water source
✓ Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-93-C-0578 000
200.00 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

100.00 Required?
yes Amount Submitted
 Correct?

MEASURING DEVICE

yes Required?
no Installed?
no Waiver requested?

PRIORITY CALCULATION

Date proof received 9-12-94
Date proof due 9-1-94 -
No. of days late 11 = 11
Priority Date 6-17-93 + 168
New Priority Date 6-28-93 179

76/28/93

DEFICIENCIES OR ACTION ITEMS

advance priority to June 28, 1993.

Proof acceptable

DATA ENTRY

New Address 409 S. Coie Rd.
Boise, Id - 83709

Proof Made 9/12/94



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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 15, 1994

PLAZA SUITE HOTEL
409 S COLE RD
BOISE ID 83709

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 63-12029

Dear Permit Holder:

The Department acknowledges receipt of the proof of beneficial use form submitted for the above referenced water right permit.

Enclosed is an order reinstating your permit since the proof was received after the proof due date. Please note that the priority date has been advanced to June 28, 1993.

The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise, at (208)334-2190.

Sincerely,

A handwritten signature in cursive script that reads "Julie L. Yarbrough". The signature is written in dark ink and is positioned above the typed name of the signatory.

JULIE L. YARBROUGH
Senior Secretary

Enclosure

c: IDWR - Region

SEP 22 1994

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

September 7, 1994

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE ID 83709

LAPSE NOTICE

RE: PERMIT NO. 63-12029

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated June 30, 1994. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifty dollar (\$50.00) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 9/7/94
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

SEP 22 1994

June 30, 1994

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE ID 83709

PROOF DUE NOTICE

RE: PERMIT NO. 63-12029

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 September 1, 1994. (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.

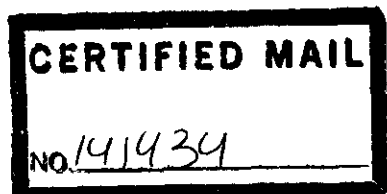
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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,

JULIE L. YARBROUGH
Senior Secretary

Enclosures





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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 7, 1993

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE ID 83709

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-12029

Dear Permit Holder(s):

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Jim Johnson', with a horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

OCT 20 1993

APPLICATION FOR PERMIT
STATE OFFICE REVIEW

Application #: 63-12029 Date: 8/25/93 Reviewer: Cindy Zimmerman

AREA OF CONCERN? - No/Yes B.R.D. Mor. & Boise Front G.W.M.A.
SYSTEM COMPLETED:
No - 26A-P17
Complete in 1 year - P16
Yes
Proof not submitted - P16
Proof submitted - N/A
GROUNDWATER:
+ 0.2 cfs <flo-ch> - 01G-P03, 01C-P03 (existing), NMR
- 0.2 cfs - NMR <flow chart>
Drilling Permit:
Included w/permit - P99 Permit No. _____
Existing well - N/A (if drilled before 7/1/87)
No WD permit? - 046-~~46A~~(~~IRR~~)-46B-P23 (if drilled after 7/1/87)
SURFACE WATER: not in WD - 01C-P03 (+.2 w/pump), NMR <flow chart>
LOCATION:
Water District - WD No. 63
Surface water - 005 or 005-01J-P08(+.2)
or 005-01H-P01(-.2 w/pump); NMR
Groundwater - P05 (if well has not been drilled)
Irrigation Dist. - 023
Canal Co. Areas - 023
Drainage Districts - 024
Flood Control Dist. - 063
Boise Front (63) - 058 (Groundwater temperature)
Swan Falls Flag - B (1, Blank or Other)
Trust - 051-052-053-P74 (Consumptive Uses)
Non Trust <1> - 048-049
RIVER BASINS (Surface): Water District Control Condition (005) &....
Boise (63) - 05A (req), 11E (non-domestic use)
Payette (65) - 047-P04, _____ -P
Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)
USE:
Fish Propagation - 06A, 09E-P10 (WQ/Choose One) & 010, 042 (req),
002-P06(MD), 07A(Special), 044(Policy 5G)
Power - 08A, 17K, 025, 027 (req); 01F-P19; 09E-P10;
+25 cfs-P18; 17G or 17M; 18B-P09
Mining - 06A, 010, or 09E-P10 & 054 (req)
Storage(✓ 3 compo.) - 18A-for multi MD in WD, 18B-P09 (+10'Size)
Rec/Wildlf/Aesthetic - 027-if +½ A. pond (Non-Consumptive)
Domestic (surface - 021 - Boise River upstream from L Peak
restricted areas) 27A - Payette River & main tributaries
OWNERSHIP:
Non land owner - 004
PROTESTED:
Hearing agreement - 020
REMARKS:
- ① 2 P/D located on/near line between SENE & NESENE.
- ② H&C use is for hotel.
OTHER CONDITIONS: - CRC 027
BENEFICIAL USE DUE: - 9 -1-1994
COMMENTS: - ① Div. Desc. ② Corp Off.

RECEIVED

Form 238-7
4/92

JUL 09 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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

1. WELL OWNER

Name PLAZA SUITE HOTEL,
Address 409 S. COLE ROAD
BOISE, ID 83709
Drilling Permit No. 63-93-C-0578-000
Water Right Permit No. WR 63-12029

2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase ☐ Modification
☐ Abandoned (describe abandonment or modification procedures
such as liners, screen, materials, plug depths, etc. in lithologic
log, section 9.)

3. PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☒ Other See Permit (specify type)
Customer Heating & Cooling

4. METHOD DRILLED

- ☒ Rotary ☒ Air ☐ Auger ☐ Reverse rotary
☐ Cable ☐ Mud ☐ Other _____
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____Thickness Diameter From To
250 inches 8 inches + 1 feet 137 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feetWas casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☒ Yes ☐ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation? _____ inches by _____ inches

Number From To

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

Well screen installed? ☒ Yes ☐ NoManufacturer HOUSTON Type STAINLESS STEELTop Packer or Headpipe 136 TO 137

Bottom of Tailpipe _____

Diameter 6" Slot size 25 Set from 137 feet to 157 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

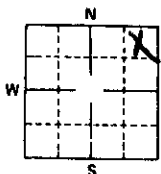
Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout☒ Bentonite ☐ Pudding clay ☐ _____Sealing procedure used: ☐ Slurry pit☐ Temp. surface casing ☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded☐ Solvent Weld ☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name OCT 20 1993

Lot No. _____ Block No. _____

County ADAAddress of Well Site 409 S. COLE RD.

(give at least name of road)

T. 3 N ☐ or S ☐NE 1/4 NW 1/4 Sec. 13, R. 1 E ☐ or W ☐

7. WATER LEVEL

Static water level 30 feet below land surface.Flowing? ☐ Yes ☒ No G.P.M. flow _____

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

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M. Pumping Level Hours Pumped

150 60 1

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
11"	0	3	TOPSOIL		NO
11"	3	8	HARD PAN		NO
11"	8	18	GRAVEL	YES	
8"	18	35	GRAVEL	YES	
8"	35	42	BRN CLAY		NO
8"	42	50	SAND	YES	
8"	50	54	BRN CLAY		NO
8"	54	70	SAND	YES	
8"	70	75	BRN CLAY		NO
8"	75	90	SANDY CLAY		NO
8"	90	95	BRN CLAY		NO
8"	95	97	BRN SAND	YES	
8"	97	105	BRN CLAY		NO
8"	105	109	BRN SAND	YES	
8"	109	114	BRN CLAY		NO
8"	114	118	BRN SAND	YES	
8"	118	124	BRN CLAY		NO
8"	124	126	BRN SAND	YES	
8"	126	138	BRN CLAY		NO
8"	138	158	BRN SAND	YES	

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Western Regional Office

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JUL 30 1993

Department of Water Resources

10.

Work started 6/21/93 finished 6/22/93

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name SOS Well Drilling Firm No. 212Address 4145 N. Blackfoot Road 7/6/93Signed by Drilling Supervisor Meridian, Idaho 83642

and

(Operator) George Best
(If different than the Drilling Supervisor)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: R DATE: 7/6/93 APPLICATION: 63-12029

REQUIRED INFORMATION

See 8/28/93 conv. memo
Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
Address:
Source: (See USGS Quad for names of water sources)
Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
County: SEE misc. info Rec'd. 8/2/93 ~ .38 cfs imp'd
Quantity: (flow and/or volume) Gov't. Lots:
Period of use: N P/D
Nature of proposed use: (Include description of use) N P/U
Description of diverting works:
Time required for beneficial use of water:
Place of use or acres irrigated:
Map:
Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
Fee:
Yes No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
☒ Overlapping point of diversion:
 Field check required: Field check by:
 Field report attached:
 Critical groundwater area:
* ☒ Groundwater management area: but cold H2O < 300'
☒ 1992 moratorium
 Copy to SCA staff (perennial stream, non-pump diversion)
 Send dam safety information:
 Send power requirement letter:
 Send fish farm requirement letter:
 Power residency affidavit:
 Power efficiency form:
 Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
 Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

NEED injection well permit Application

DATE REQUESTED: 7-6-93

☒ Additional information on reverse side:

* OK to advance: proposing use of water to be injected so no impact anticipated from heating/cooling use.
Existing use per original Appl. Remarks but obtained 63-93-C-0578-000 to add better production well, never had obtained water right prior to now.

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AUG 13 1993

Department of Water Resources

PROCESSING

APPLICATION NO

63-12029

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest

Protest dates, resolution of protest recorded on application:

Recommendations attached: *Approved, etc*

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

OLF, 09A, 027, 46

See below for additional information

Recommended Date or Priority *06/17/1993*

Recommended by: *AW*

Date *8/10/1993*

STATE OFFICE REVIEW

See below for additional information. By

Date

ADDITIONAL INFORMATION

*HOLD AT REGION UNTIL INJECTION WELL APPL REC'D. - SEE 7/6/93
LETTER TO APPLICANT.*

*OVERLAP - 63-03388 different well (Intruder GAS) for other
uses on other property.*



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AUG 02 1993

Department of Water Resources
Western Regional Office

7/29/93

To: Western Region
2735 Airport Way
Boise, ID 83704

*Misc. info not requested but
Received*

Att: Steve Lester, Water Rights Supervisor

From: Plaza Suite Hotel

Re: WR 63-12029

No. 63-93-C-0578-000

Subject: Heat Pump System Compressors Inventory

Per your request the following is our physical inventory of the individual compressors together with the maximum gallons per minute usage.

<u>FLOOR LOCATION</u>	<u>MODEL #</u>	<u>HP</u>	<u>QUAN</u>	<u>MAX GPM</u>	<u>TOTAL GPM</u>
1 LOBBY	H180	1 1/2 TON	1	4.1	4.1
1 POOL	H1000	10 TON	1	25.0	25.0
1 MGR OFFICE	H100	1 TON	1	2.7	2.7
1 EMP. LOUNGE	H100	1 TON	1	2.7	2.7
1 MEETING	H100	1 TON	2	2.7	5.4
1 MEETING	H100	2 TON	2	2.7	5.4
1 RESTAURANT	H100	1 TON	3	2.7	8.1
1 KITCHEN	H100	1 TON	1	2.7	2.7
2 HALLWAY	H180	1 1/2 TON	2	4.1	8.2
3 HALL WAY	H180	1 1/2 TON	2	4.1	8.2
4 HALL WAY	H220	2 TON	1	5.6	5.6
4 MEETING	H300	3 TON	1	7.5	7.5
4 MEETING	H300	3 TON	1	7.5	7.5
4 ROOM 404	H220	2 TON	1	5.6	5.6
4,3,2 GUEST	H100	1 TON	26	2.7	70.2

TOTAL MAX. GALLONS PER MIN.

168.9 = .38 cfs

Sincerely,

Randy Harris
Plaza Suite Hotel

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OCT 20 1993



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

July 6, 1993

President, Plaza Suite Hotel
4095 S. Cole Rd.
Boise, ID 83709

RE: Application for Permit No. 63-12029

Dear Applicant:

The above-referenced application for permit for a well for heating and cooling use at the hotel can be processed but not approved until an additional step is completed. Based on information in the application and a conversation with your consultant, Mr. Hugh Newcoomb, I understand that the original well drilled in 1977 has been and/or will be used as an injection well as part of the hotel system.

An injection well permit is required by statute for such use. No record can be found at this office that an injection well permit was issued for Plaza Suite Hotel. Please use the enclosed form to apply for the necessary coverage.

Your water right application will be held at this office pending a response. Please reply within 30 days.

Sincerely,

Steve Lester
Water Rights Supervisor

Enclosure

OCT 20 1993

CONVERSATION MEMORANDUM

DATE 6/28/93FILE 63-12029NAME OF PARTY Hugh Newcomb, Consultant 336-3111EMPLOYEE Steve LesterRE: Office visit, add'l info

① NAMES/TITLES FOR PLAZA SUITE HOTEL

Principal owners Larry Williams

Randy Harris

Part owners FEECIA Burkhalter

JACK & MILLIE DAVIS

TERRY GROWER HOTEL MGR.

② Original well was production well, now is injection well.

Second well was production well, now is/will be
backing well.Newest well (63-93-C-0578 issued 6/17/93) will be
primary production well.

well drilled 6/23/93 by SOS well drilling.

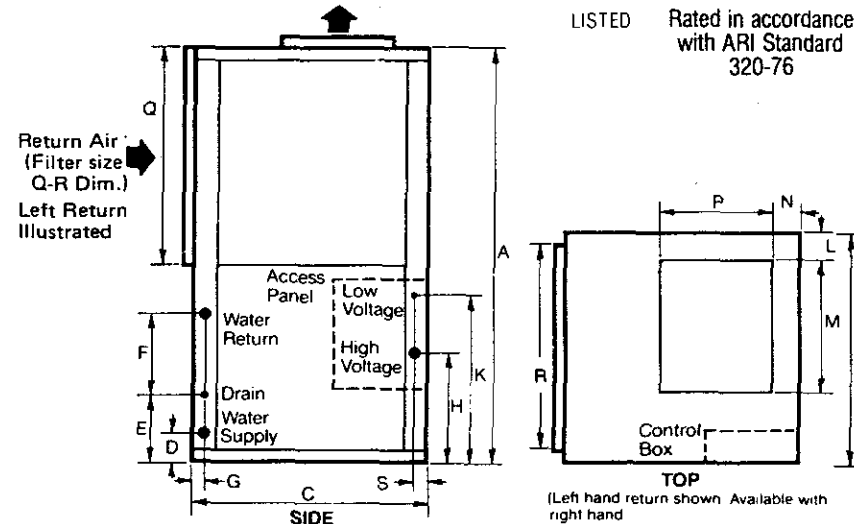
Marvair Energy Saver Water Source Heat Pump...

FEATURES:

- Frame and panel type construction provides maximum access for easy service
- Insulated cabinet with thermal barrier type acoustical insulation and durable beige finish of semi-gloss vinyl paint
- Conveniently located control center for easy access to field high and low voltage connections and servicing components
- High and low pressure cutouts wired into a lockout relay providing safety shutdown in case of water loss
- Cupronickel water/refrigerant coils standard
- Quiet direct drive blower
- Efficient multispeed permanent split capacitor motors
- 208-230 Volt single phase
- Low wattage crankcase heaters standard
- Left or right return air available as standard,
- Blower/motor panel on horizontal models may be changed in field to provide straight through or 90 degree takeoff
- 3/4" FPT water connections
- Flange connection available for return air duct
- Hanger Rod - 5/16 - 18 TPI horizontal unit only

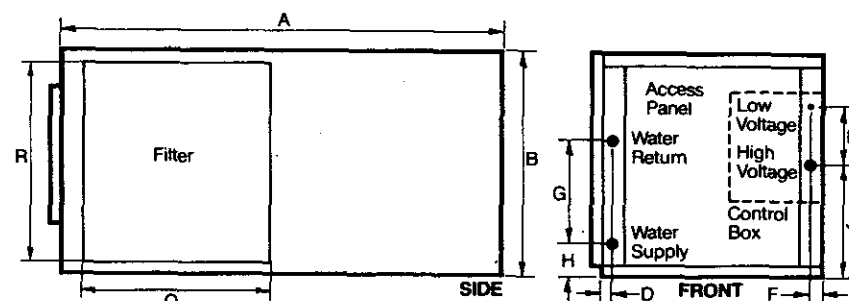
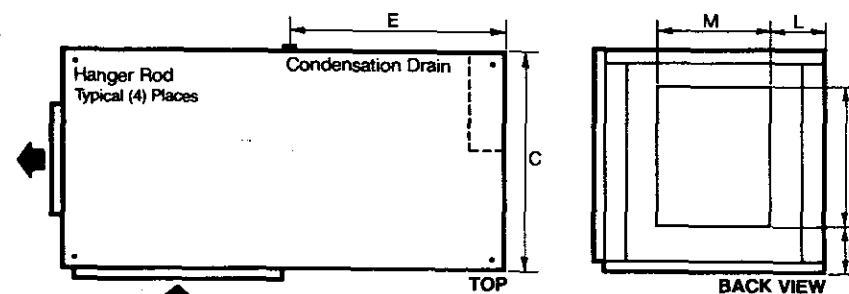


LISTED
Rated in accordance
with ARI Standard
320-76



DIMENSIONS

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
V100	30 3/4	17	17								3	8	3	7	14	17
V180	36	21	20							8	3 1/2	8	3 1/2	9	16	17
V220/300	38 3/8	21 1/8	21 1/8	2 5/8	6	6	1 1/4	10 3/4	1 1/4	15 1/2	2 5/8	12 5/8	3 1/8	10 1/2	20	20
V345	38 3/8	21 1/8	21 1/8	2 5/8	6	7 1/4	1 1/4	10 3/4	1 1/4	15 1/2	2 3/8	13 3/8	2 3/8	12	20	20
V360/410	42 3/8	21 1/8	21 1/8	2 5/8	6	7 1/4	1 1/4	10 3/4	1 1/4	15 1/2	2 3/8	13 3/8	2 3/8	12	24	20
V480/600	44	24	32							10	11 1/2	3	10 1/2	2	28	



DIMENSIONS

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
H100	32	11	19	2 1/2		4 1/4	6 1/4	2 1/4	4 1/4	4	1	8		14	15	10
H180	41	18 1/2	21 1/2							8 1/4	7 1/4	8		9 1/4	20	16
H220/300	40	20 1/2	20	1	19 3/8	1	9 1/4	3	11	3 3/4	5 3/8	10 1/4	4 5/8	12 1/2	20	20
H345	40	20 1/2	20	1	19 3/8	1	11	3	11	2 3/8	5 1/8	11 1/4	4 5/8	13 1/4	20	20
H360/410	43 1/4	20 1/2	20	1	19 3/8	1	11	3	11	2	2 7/8	12	4 5/8	13 1/4	24	20
H480/600	44	24	32							10	11 1/2	3	10 1/2	2	28	

SELF CONTAINED - HORIZONTAL AND VERTICAL

SPECIFICATIONS:

MODEL	100	180	220	300	345	360	410	480	600
Cooling BTU	10,000	14,100	22,400	29,000	34,400	36,000	41,000	52,000	61,000
Watts	1,325	1,750	2,240	2,960	3,050	3,500	4,000	5,240	6,700
EER @ 85° Ent. Water	7.7	9.7	10.0	9.8	11.3	10.2	10.2	10.0	9.1
EER 70° Water	8.2	10.1	10.9	11.1	11.3	11.5	10.9	10.6	10.0
Heating BTU	14,200	17,300	27,000	32,000	37,400	45,000	53,000	63,000	78,000
Watts	1,300	1,730	2,480	2,890	3,145	3,800	4,300	6,150	7,140
Cop. @ 70° Water	3.1	3.1	3.2	3.2	3.4	3.5	3.5	3.0	3.2
Cop. @ 90° Water	3.4	3.3	3.4	3.4	3.4	3.6	3.8	3.1	3.3
Elect. 60 HZ	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Phase	1	1	1	1	1	1	1	1 or 3	1 or 3
Comp. RLA	5.7	8.5	11.0	17.0	15.2	18.0	20.0	25.0	34.2
								16.0	18.5
Ev. Mtr. HP/RPM	1/12 1075	1/8 1075	1/4 1075	1/4 1125	1/3 1150	1/3 1125	1/3 1125	3/4	3/4
Ev. Mtr. FLA	.5	.8	1.5	1.5	3.1	3.1	3.1	6.9	6.9
System, Clg. AMPS	6.2	9.3	11.2	15.2	16.0	17.0	19.4	31.9	41.1
								22.9	25.4
System, Htg. AMPS	6.2	9.3	12.4	14.8	18.0	18.0	21.8	31.9	41.1
								22.9	25.4
Min. Ckt. AMPS	7.6	11.4	14	23	22	23	29	38.2	50
								26.9	30
Max. Fuse	15	20	20	35	35	35	40	49.6	60
								30.0	40
Evap. Face A sq. in.	130	260	330	330	330	400	400	600	600
Evap. No. Rows	3	3	3	3	4	4	4	3	3
Evap. Air Flow/ESP	380/.05	500/.22	800/.20	1000/.15	1180/.25	1200/.25	1400/.25	1700/.20	1950/.20
GPM	2.7	4.1	5.6	7.5	9.0	9.3	10.0	14.0	17.0
Filter	H 10x15x1 V 13x15x1	16x20x1	20x20	20x20	20x20	20x24	20x24	22x28x1	22x28x1
Ship Weight	H 148 V 133	177 160	230	240	250	260	271	396	415

OCT 20 1993

P/a 2a suite

Give to Jerry Groover, Hotel
MANAGER

OR

Mr Newcomb^{*}, CONSULTANT
208-336-3111

* Will provide spec spec on equipment
detailing gpm water needs (see 140 p 12
App.)

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Department of Water Resources
Western Regional Office

Rec'd PER Office
6/28/93

-82

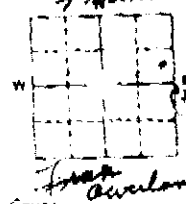
#1
ORIGINAL production well,
now injection well

Hessing Cr.

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.

1. WELL OWNER Name <u>Hessing Chrysler</u> Address _____ Owner's Permit No. _____		7. WATER LEVEL Static water level <u>11</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature <u>56</u> °F. Quality _____ Artesian closed in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug																																																
2. NATURE OF WORK ☒ New well ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Other A.C. <table border="1"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Drawdown</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td><u>50</u></td> <td><u>no test</u></td> <td><u>3</u></td> </tr> </tbody> </table>		Discharge G.P.M.	Drawdown	Hours Pumped	<u>50</u>	<u>no test</u>	<u>3</u>																																									
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3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____ ☒ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th rowspan="2">Well Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th rowspan="2">Water Yes No</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>8</u></td> <td><u>0</u></td> <td><u>3</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td><u>3</u></td> <td><u>8.5</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td><u>5</u></td> <td><u>7</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td><u>7</u></td> <td><u>35</u></td> <td><u>Grande</u></td> <td></td> </tr> <tr> <td></td> <td><u>35</u></td> <td><u>74</u></td> <td><u>Sandy Gravel</u></td> <td></td> </tr> <tr> <td></td> <td><u>74</u></td> <td><u>85</u></td> <td><u>yellow sand</u></td> <td></td> </tr> <tr> <td></td> <td><u>85</u></td> <td><u>105</u></td> <td><u>Brown clay</u></td> <td></td> </tr> <tr> <td></td> <td><u>105</u></td> <td><u>107</u></td> <td><u>white sand</u></td> <td></td> </tr> </tbody> </table>		Well Diam.	Depth		Material	Water Yes No	From	To	<u>8</u>	<u>0</u>	<u>3</u>				<u>3</u>	<u>8.5</u>				<u>5</u>	<u>7</u>				<u>7</u>	<u>35</u>	<u>Grande</u>			<u>35</u>	<u>74</u>	<u>Sandy Gravel</u>			<u>74</u>	<u>85</u>	<u>yellow sand</u>			<u>85</u>	<u>105</u>	<u>Brown clay</u>			<u>105</u>	<u>107</u>	<u>white sand</u>	
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4. METHOD DRILLED ☒ _____ ☐ Rotary ☐ Dug ☐ Other																																																		
5. WELL CONSTRUCTION Diameter of hole <u>8</u> inches Total depth <u>107</u> feet Casing schedule: ☒ Steel ☐ Concrete <table border="1"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>2.50</u> inches</td> <td><u>8</u> inches</td> <td><u>0</u> feet</td> <td><u>25</u> feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ perforations _____ feet _____ perforations _____ 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 <u>30</u> Material used in seal: ☐ Cement grout ☐ Puddling clay ☒ Well cuttings Sealing procedure used: ☒ Shurry pit ☐ Temporary surface casing <u>Brown clay</u> ☐ Overbore to seal depth		Thickness	Diameter	From	To	<u>2.50</u> inches	<u>8</u> inches	<u>0</u> feet	<u>25</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	RECEIVED JUN 28 1993 Department of Water Resources Western Regional Office FILED OCT 20 1993																								
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Franklin</u> <u>NE 1/4 Sec 13</u>		10. Work started <u>Sept.</u> finished <u>Sept. 77</u> 11. DRILLER'S CERTIFICATION Firm Name <u>Travel Cove</u> Firm No. <u>65</u> Address <u>Boise</u> _____ Signed by (Firm Official) <u>Travel Cove</u> and (Operator) <u>Ben McPhail</u>																																																

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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.

Second production
well, now backup
well

USE TYPEWRITER OR
BALLPOINT PEN

1. WELL OWNER Name <u>Hessing Leasing</u> Address _____ Owner's Permit No. _____		7. WATER LEVEL Static water level <u>18</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow: _____ Temperature _____ °F, Quality _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug																																																									
2. NATURE OF WORK ☒ New well ☐ Deepened ☒ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Baller ☒ Other <u>Air Compressor</u> <table border="1"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Drawdown</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td><u>100 G.P.M.</u></td> <td></td> <td><u>1 HR</u></td> </tr> </tbody> </table>		Discharge G.P.M.	Drawdown	Hours Pumped	<u>100 G.P.M.</u>		<u>1 HR</u>																																																		
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Other (specify type) _____ ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th rowspan="2">Yds</th> <th rowspan="2">Ft</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>8</td> <td>0</td> <td>5</td> <td>Top Soil</td> <td></td> <td></td> </tr> <tr> <td></td> <td>5</td> <td>18</td> <td>Consolidated Gravel</td> <td></td> <td></td> </tr> <tr> <td></td> <td>18</td> <td>25</td> <td>Gravel</td> <td></td> <td></td> </tr> <tr> <td></td> <td>25</td> <td>33</td> <td>Sandy Gravel</td> <td></td> <td></td> </tr> <tr> <td></td> <td>33</td> <td>39</td> <td>Sandy Clay</td> <td></td> <td></td> </tr> <tr> <td></td> <td>39</td> <td>46</td> <td>Coarse Sand</td> <td></td> <td></td> </tr> <tr> <td></td> <td>46</td> <td>52</td> <td>Red Sand</td> <td></td> <td></td> </tr> <tr> <td></td> <td>52</td> <td>69</td> <td>Coarse Sand</td> <td></td> <td></td> </tr> </tbody> </table>		Hole Diam.	Depth		Material	Yds	Ft	From	To	8	0	5	Top Soil				5	18	Consolidated Gravel				18	25	Gravel				25	33	Sandy Gravel				33	39	Sandy Clay				39	46	Coarse Sand				46	52	Red Sand				52	69	Coarse Sand		
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4. METHOD DRILLED ☒ _____ ☐ Rotary ☐ Dug ☐ Other		 RECEIVED APR 26 1985 Department of Water Resources Western Regional Office																																																									
5. WELL CONSTRUCTION Casing _____ inches Total depth <u>69</u> feet ☐ Concrete Thickness <u>250</u> inches <u>8</u> inches + <u>1</u> foot <u>54</u> feet _____ inches _____ inches _____ feet _____ 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 _____ inches by _____ inches <table border="1"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>COOK</u> Type <u>304</u> Model No. _____ Diameter <u>8</u> Slot size <u>0.50</u> Set from <u>69</u> feet to <u>64</u> feet Diameter <u>8</u> Slot size <u>0.50</u> Set from <u>64</u> feet to <u>69</u> feet Gravel packed? ☐ Yes ☒ No Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> feet Material used in seal: ☐ Cement grout ☒ Well cuttings ☐ Pudding clay Sealing procedure used: ☐ Slurry pit ☐ Temporary surface casing ☒ Overbore to seal depth		Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	 RECEIVED JUN 28 1993 Department of Water Resources Western Regional Office																																													
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6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada</u> <u>NE 1/4 NE 1/4 Sec. 13 T. 3 N. R. 1 E/W</u>		10. Work started <u>22 May 82</u> finished <u>1 June 82</u> 20 1993																																																									
11. DRILLER'S CERTIFICATION Firm Name <u>Dt. W. Pharris</u> Firm No. <u>332</u> Address <u>2068 Bantley</u> Date <u>5 June 82</u> Signed by (Firm Official) <u>Dt. W. Pharris</u> and _____ (Operator)		12. _____																																																									

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PERMIT TO DRILL A WELL
NO. 63-93-C-0578-000
WR 63-12029

1. This is to certify, that

PLAZA SUITE HOTEL
409 S COLE ROAD
BOISE ID 83709

O
Receipt No. 027881

has applied for a permit on 6/17/1993 to drill a well and a permit is
APPROVED for construction as follows:

2. Proposed Well Location: Township 03N, Range 01E, Sec. 13, NENE
ADA County

Street Address of Well Site: 409 S COLE ROAD
BOISE

ID

3. Proposed Use of Well: ~~Domestic~~ *Industrial*

The use of water for homes, organization camps, livestock and for any other purpose in connection therewith, including irrigation for up to .5 acres of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

4. Well Construction Information:

- A. New Well
- B. Proposed Surface Diameter 8 In. Proposed Maximum Depth 160 Ft.
- C. Anticipated Bottom Hole Temperature: 85 F or less (Cold water well)

5. Construction Start Date: 6/17/1993

6. Anticipated Well Driller:

SOS WELL DRILLING & PUMP CO

NOTE: The actual well driller must be identified prior to drilling.

GENERAL CONDITIONS:

- 1. This well shall not be drilled more than 10% deeper than the proposed total depth or enlarged without prior authorization.
- 2. The well must be constructed or modified in compliance with the applicable statutes; specific conditions of approval shown on the water right permit, transfer, amendment, or injection well permit; and the rules and regulations of the Department for water appropriation, injection wells, and well construction.

(Continued)

OCT 20 1993

3. This drilling permit is valid for two (2) months from approval date for the start of drilling.
4. This permit does not constitute any other local, county, state or federal approvals which may be required for construction or operation of a well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
5. The well shall be constructed by a driller licensed in the State of Idaho.
6. Approval of this drilling permit does not authorize trespass on the land of another party.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85 F or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

This drilling permit does not authorize use of water from this well.

This permit is issued pursuant to the provisions of Section 42-235, Idaho Code, Witness the signature of the Director, or his authorized agent, this

17 day of June, 19 93.

FOR: *R. Keith Higginson*
R. Keith Higginson, Director

EXTENSION OF DRILLING PERMIT: Approved by _____
Approval Date: _____ This extension expires: _____

RECORDED

OCT 20 1993

Drilling Permit No. 63-73-C-0578-000

Water Right No. ⁶³⁻12029

REQUEST FOR EXPEDITED ISSUANCE OF A DRILLING PERMIT

PLAZA Suite Hotel, Applicant, requests issuance of Drilling Permit prior to approval of a water right. The request is made for the following reason(s):

Present Supply Well INadequate To
Provide Proper Cooling OF Hotel

Applicant understands that the drilling permit does not constitute a water right and does not authorize diversion or use of water from the well.

Applicant acknowledges that by accepting a drilling permit and commencing construction he accepts all risk that the well may not ultimately be approved for use.

June 17, 1993

Date

H. N. Newcomb

Applicant's Signature

CONSULTANT

Applicant's Title

RECEIVED
OCT 20 1993

WELL DRILLER: PLEASE COMPLETE FOR VERBALS

IDWR Employee Issuing Verbal: _____

Verbal Issued Date: _____ Time: _____

State of Idaho
Department of Water Resources**APPLICATION FOR DRILLING PERMIT**1. Applicant (please print): PLAZA Suite Hotel2. Mailing Address: 409 S. Cole Rd.City & State Boise, Id. Zip Code 83709 Telephone 208-375-7666☒ Well Owner ☐ Well Operator ☐ Contractor or Other, specify _____3. Proposed Well Location: Twp. 3N, Rge. 1E, Sec. 13, NE 1/4 NE 1/4Gov't Lot No. _____ County AdaStreet Address of Well Site 409 S. Cole Rd

Lot, block and subdivision _____

4. Proposed Use of Well:

- ☐
- DOMESTIC: The use of water for homes, organization camps, public campgrounds, livestock (1,000 head or less) and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

NON-DOMESTIC: ☐ Irrigation ☐ Municipal ☐ Industrial
☐ Stock ☐ Test ☒ Other Heat Pump + Cooling
(Over 1,000 Head) (Describe)☐ INJECTION☐ MONITORING: A well bore schematic and map is required for each blanket permit.
No. of proposed wells: _____

5. Well Construction Information:

A. ☐ New well ☐ Modify (Deepen or Enlarge) ☒ Replace - See Condition 9B. Proposed Casing Diameter 8" Proposed Maximum Depth 160'

C. Anticipated bottom hole temperature:

☒ 85°F or less (Cold Water Well) ☐ 85°F to 212°F (Low Temp. Geo. Well) ☐ 212° F. or more (Geothermal Well)6. Construction Start Date: ASAP 6/21/937. Anticipated Well Driller: S.O.S. Frank Skinner OCT 20 1993

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's Signature Hugh A Newcomb Date June 17, 1993Title CONSULTANT TO OWNERS
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is _____ Date _____

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

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 the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
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. Approval 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.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Signature of Authorized Department Representative _____ Title _____

Receipt No. C027881 Received by _____ Fee \$200. Date 6-17-93

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension expires: _____

RECEIVED
OCT 20 1993

63-12029

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE, ID 83709

Source: GROUNDWATER

Diversion Pt: SENENE Sec 13 T 03N R 01E in ADA County.
 NESENE Sec 13 T 03N R 01E in ADA County.

Use: HEATING (.400 CFS)
 COOLING (.400 CFS)
 Total Diversion: (.400 CFS)

Date Filed: 6/17/1993

In: ADA County
 T03N R01E S13 NENE SENE

MICROFILMED

OCT 20 1993

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JUL 20 1993

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

142.50

Account Number 047628		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Sue Taylor	P.O. Number	Rate NT	Run Dates July 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 5383

The Following applicant
waters of the State of

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE, ID 83709
Source:
Diversion Pt:

Use: HEATING
COOLING
Total Diversion
Date Filed:
In: ADA County
T03N R01E S13

BROOK, DOYLE
BROOK, PRISCILLA
PO Box 60152
BOULDER CITY, NV
Source:
Diversion Pt:
Use: DOMESTIC
Total Diversion
Date Filed:
In: ADA County
T04N R01E S14

CITY OF MERIDIAN
33 E IDAHO AVE
MERIDIAN, ID 83642
Source:
Diversion Pt:
Use: MUNICIPAL
Total Diversion
Date Filed:
Place of use within

TERTELING CO INC
877 W MAIN ST
STE 706
BOISE, ID 83702
Source:
Diversion Pt:
Use: IRRIGATION
Total Diversion
Date Filed:
In: ADA County
T04N R02E S22

150.0 ACRES TC
This is an existing water
applicant's information.
Permit(s) will be
submitted based on the
be filed with the Director
Airport Way, Boise,
R. KEITH HIGGINS
Pub. July 15, 22, 19

A graveside service
place at 10 a.m. Friday,
the Filer I.O.O.F. Cemetery
Lynnville was born
1910 at Filer, a son of
Blanche Harris Brown. He
ed Filer High School and
State College. On June
he married Theo William
they began farming in the
district. He farmed in
and Filer areas, sheep
with his father and brother
a Filer postman, taught
which was his great love
fister, taught farming
War II veterans, and was
the Idaho State Department
Agriculture for 22 years
retirement. He belonged
Filer Masonic Lodge and
for many years as a
precinct committeeman.
Lynnville's wife, Theo
four sons were his pride
joy. He left his sons
knowledge that there
thing in life that cannot
come, that there is no
defeat.

Survivors include
Theo of Filer; four sons
Scott Brown of Boise,
Aud) Brown, Jr. of Tucson,
Philip Cather Brown
Green, Colo., and David
Brown of Filer; a brother
Brown of Filer; 18 grand
and 24 great-grandchildren
was preceded in death
parents, Loomis and
Brown; and two brothers
Wilson and Harold (Pete)
The family suggests
memorial contributions may
be made to the Idaho Youth
Main Ave. So., in Twin Falls
tributions may be left with
chapel staff, or mailed

CAROL PAYNE-CULPAN

_____, being duly
sworn, deposes and says: That she is the Principal Clerk of The
Idaho Statesman, a daily newspaper printed and published at Boise,
Ada County, State of Idaho, and having a general circulation therein
and which said newspaper has been continuously and uninterruptedly
published in said County during a period of twelve consecutive
months prior to the first publication of the notice, a copy of which is
attached hereto; that said notice was published in The Idaho
Statesman in conformity with Section 60-108, Idaho Code as
amended, for TWO

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of JULY 15, 1993

and ending with the issue of JULY 22, 1993

C. Payne-Culpan

STATE OF IDAHO)

ss.

COUNTY OF ADA)

OCT 20 1993

On this 22ND day of JULY in the year of
1993, before me, a Notary Public, personally appeared
CAROL PAYNE-CULPAN, known or identified to
me to be the person whose name subscribed to the within instrument,
and being by me first duly sworn, declared that the statements therein
are true, and acknowledged to me that she executed the same.

Notary Public for Idaho

Residing at BOISE, ID

My commission expires: 11-27-93

RECEIVED
JUL 23 1993

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

142.50

Account Number 047628		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Sue Taylor	P.O. Number	Rate NT	Run Dates July 15, 22, 1993
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches.	Real Inches
		# Affidavits 1	Legal Number 5383

LEGAL NOTICE NOTICE OF APPLICATION FOR WATER RIGHT

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

63-12029

PLAZA SUITE HOTEL
4095 S COLE RD
BOISE, ID 83709

Source:
Diversions Pt:

GROUNDWATER
SENENE Sec 13 T 03N R 01E in ADA County.
NESENE Sec 13 T 03N R 01E in ADA County.

Use: HEATING
COOLING

Total Diversions:

Date Filed:

In: ADA County

T03N R01E S13

NENE

SENE

63-12037

BROOK, DOYLE
BROOK, PRISOLLA
PO Box 60152
BOULDER CITY, NV 890060152

Source:

Diversions Pt:

Use: DOMESTIC

Total Diversions:

Date Filed:

In: ADA County

T04N R01E S14 SWNW

63-12039

CITY OF MERIDIAN
33 E IDAHO AVE
MERIDIAN, ID 83442

Source:

Diversions Pt:

Use: MUNICIPAL

Total Diversions:

Date Filed:

Place of use within City limits of Meridian.

63-12040

TERTLING CO INC, THE
877 W MAIN ST
STE 706
BOISE, ID 83702

Source:

Diversions Pt:

Use: IRRIGATION

Total Diversions:

Date Filed:

In: ADA County

T04N R02E S22

NENE

NESW

NWNE

NWSE

SWNE

SENE

150.0 ACRES TOTAL

This is an existing well and use in place prior to November, 1987, based on applicants information.

Permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before AUGUST 2, 1993.

R. KEITH HIGGINSON, Director
Pub. July 15, 22, 1993

5383

AYNE-CULPAN

, being duly

says: That she is the Principal Clerk of The daily newspaper printed and published at Boise, of Idaho, and having a general circulation therein of newspaper has been continuously and uninterruptedly county during a period of twelve consecutive first publication of the notice, a copy of which is at said notice was published in The Idaho conformity with Section 60-108, Idaho Code as

ly ☐ consecutive daily ☐ single ☐ odd skip

ng with the issue of JULY 15, 1993

issue of JULY 22, 1993

C. Aynne-Culpan

)

) ss.

OCT 20 1993

day of JULY in the year of

fore me, a Notary Public, personally appeared AYNNE-CULPAN, known or identified to

whose name subscribed to the within instrument, at duly sworn, declared that the statements therein

wledged to me that she executed the same.

Aynne-Culpan
Notary Public for Idaho

esiding at BOISE, ID
ly commission expires: 11-27-93