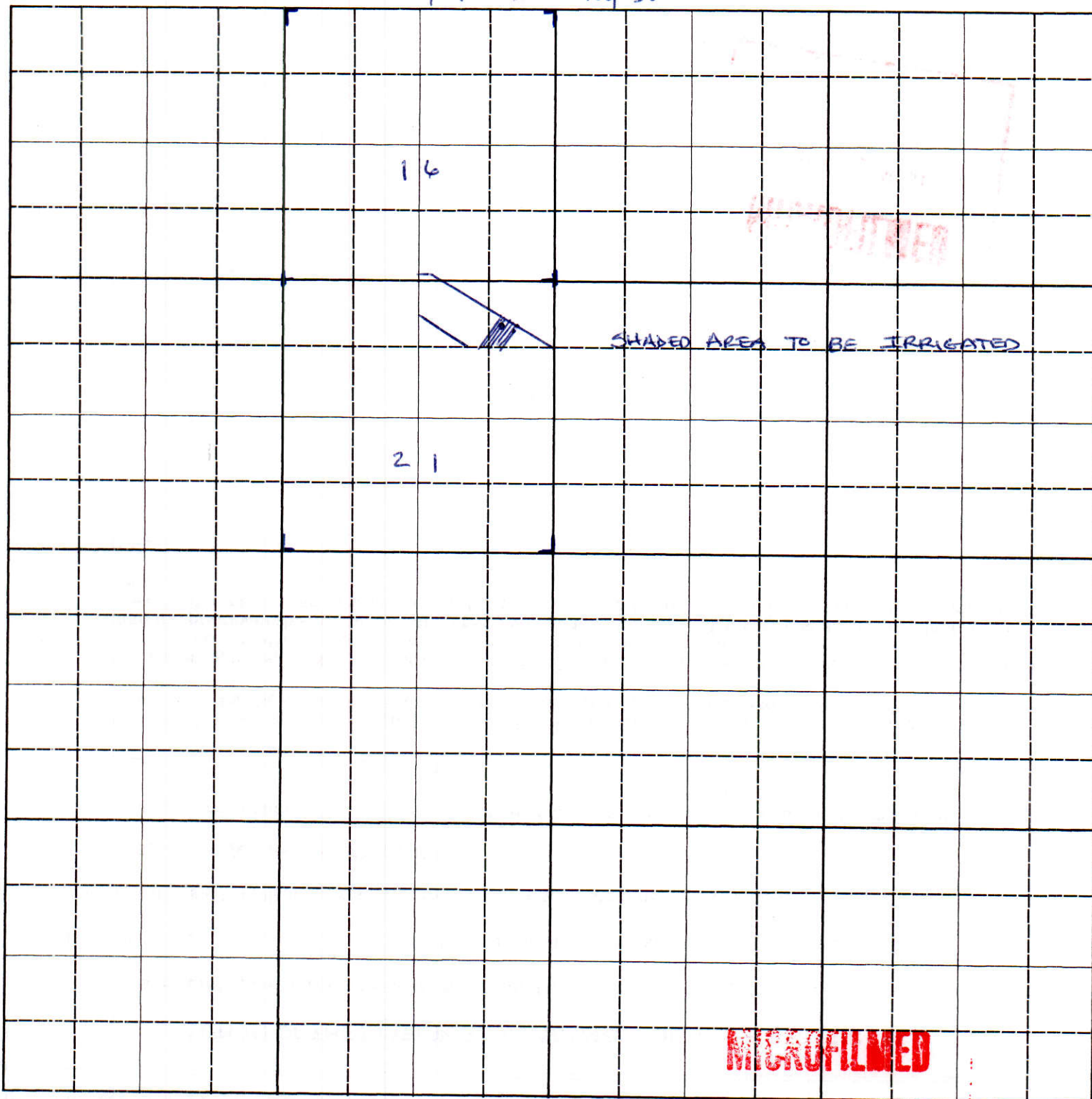


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

TWP 4N R9 3W



Scale: 2 inches equal 1 mile.

JUL 26 1990

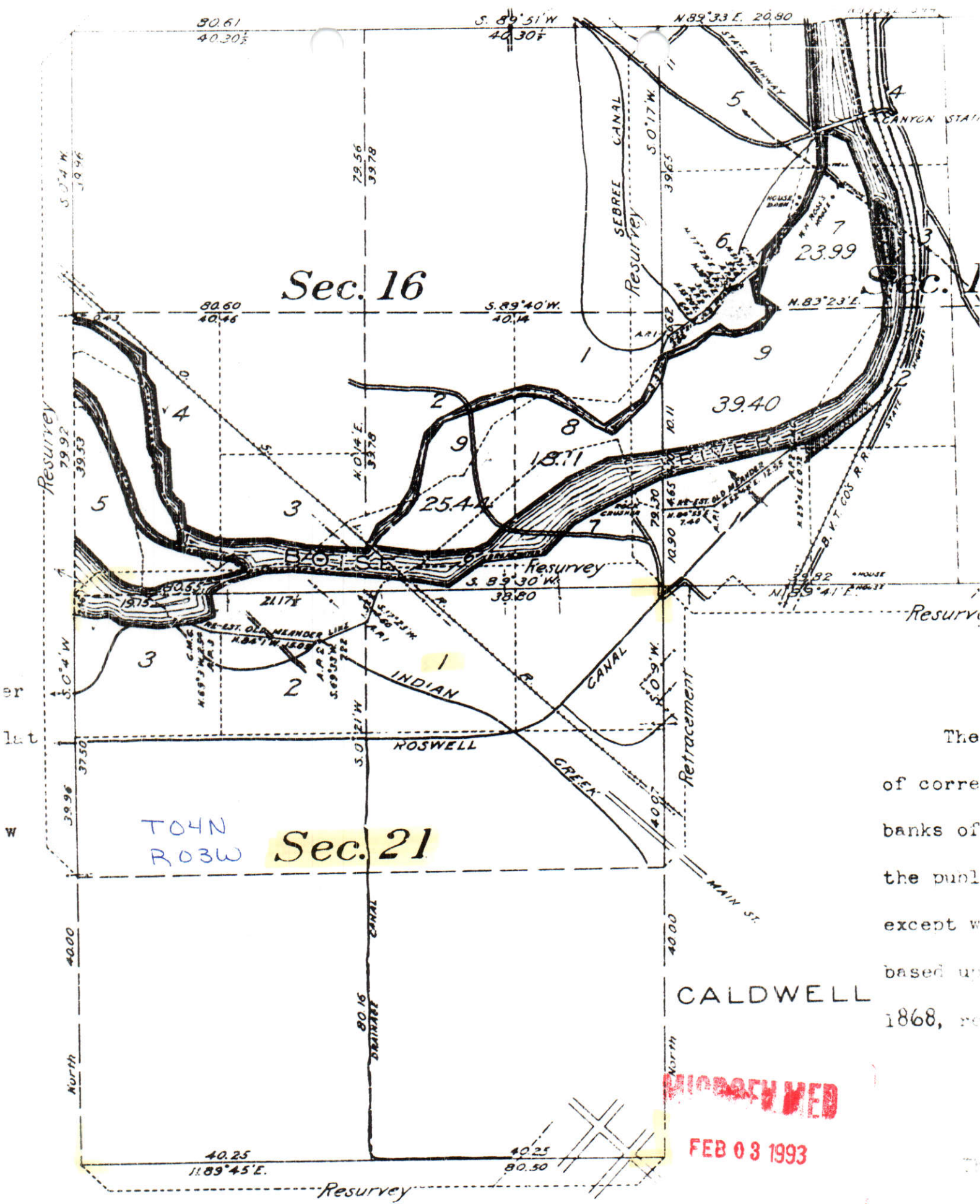
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

[Signature]

(Applicant)

Randy K. Dearden

Water Sup't.
455-3070



The
of corre
banks of
the publ
except w
based up
1868, re

CALDWELL

RECORDED

FEB 03 1993

4-3-21

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
FEB 20 1992

Department of Water Resources

A. GENERAL INFORMATION

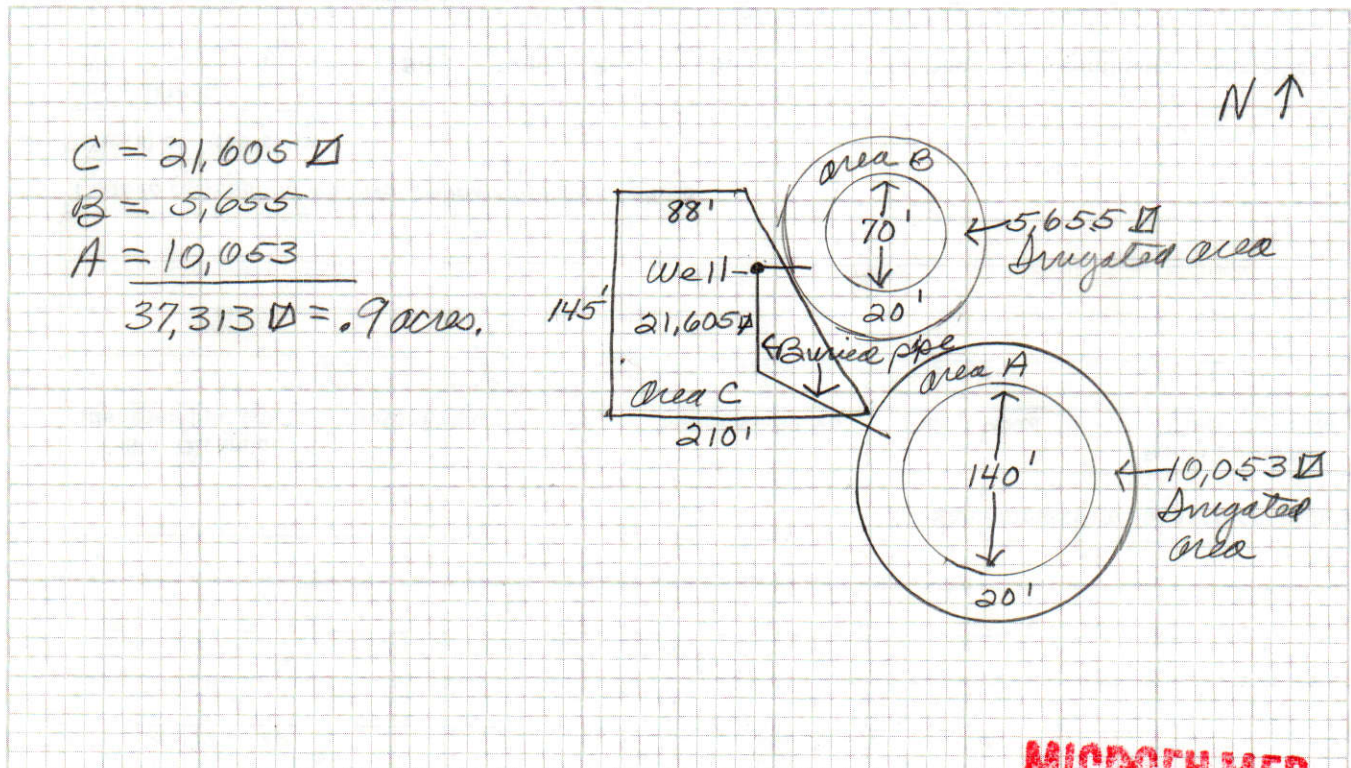
1. Owner: City of Caldwell Permit No. 63-11261
Current Address: P.O. Box 1177, Caldwell, Idaho 83605 Phone No. 455-3000
2. Accompanied by: Lonny Rensenb - George Custiguy EXAM. DATE: 10-17-91
Address: Waste water treatment plant Phone No. 455-3041
Relationship to Permit Holder: sr. operator - IDWR employee
3. Source: groundwater tributary to none

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-11260, 63-00305 ☐ Copies Attached
2. Other water rights with same point of diversion: 63-2279, 63-2374, 63-2386, 63-4009 ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = Not to scale

2. ☒ Copy of U.S.G.S. 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 or more).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

RECEIVED
FEB 03 1993

PERMIT 03-11201 INIT
T. R. S. Q/Q
P/D 4N 3W 21 NENE
SCALE
PHOTO ID. X5

NWNE
↓

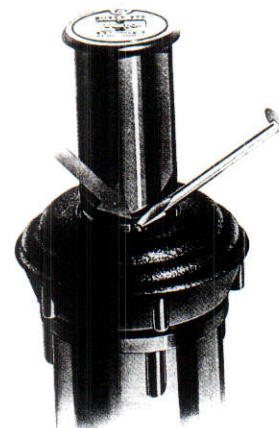
PID+PIU*



FEB 03 1993

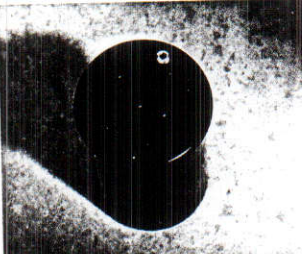
S600

63-11261

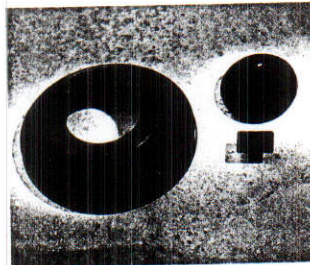


To adjust arc, depress pin and add to or subtract from existing arc which has been pre-set at factory 180°

Performance Charts



By using the screw, radius can be reduced up to 25%.



Optional rubber cover kit available for all S600 models.

Nozzle	PSI	Radius	GPM	360°	180°	90°
				Precipitation Rates *		
1.3	25	35'	1.20	.09	.18	.36
	30	37'	1.27	.09	.17	.34
	35	38'	1.36	.09	.18	.35
	40	39'	1.45	.09	.18	.36
	45	39'	1.53	.09	.18	.36
	50	40'	1.61	.09	.18	.36
2.5	25	41'	2.38	.14	.27	.53
	30	42'	2.56	.14	.28	.55
	35	43'	2.77	.14	.28	.56
	40	44'	2.94	.15	.29	.58
	45	45'	3.14	.14	.28	.56
	50	45'	3.34	.15	.30	.60
5.0	25	38'	4.82	.31	.61	1.21
	30	42'	5.19	.28	.55	1.09
	35	45'	5.69	.26	.52	1.03
	40	47'	6.07	.25	.50	1.00
	45	48'	6.41	.25	.51	1.01
	50	50'	6.71	.25	.50	.99

*Precipitation rates are for triangular spacing, shown in inches per hour, calculated at 55% of diameter. All performance specifications are based on the stated working pressure available at the base of the sprinkler head.

Toro Super 600,[®] Series Sprinklers
35'–50' Radius (S600)

Features:

- Cylolac⁺ and Stainless Steel Construction
- Gear-Driven Design
- Balanced Precipitation Rate Nozzles
- Basket Filter Screen
- Full Circle and Adjustable Part Circle Models (PC – 45°–315°)
- Pop-Up Design
- Stainless Steel Retraction Spring

- Wiper Seal
- Small Surface Diameter
- Ground Level Installation
- UP to 25% Reducible Watering Radius
- Rubber Cover Kit Available—Part No. 600-01

Specifications:

- Radius 35'–50'
- Flow Rate 1.2–6.7 GPM
- Trajectory 28°
- Maximum Height of Spray
 - 1.3 Nozzle 10' @ 40 PSI
 - 2.5 Nozzle 14' @ 40 PSI
 - 5.0 Nozzle 10' 11" @ 40 PSI

- 5.0 Nozzle 10' 11" @ 40 PSI
- Pop-Up to Nozzle—2"
- 3/4" NPT Female Thread Inlet
- Recommended Operating Pressure
 - 25–50 PSI

- Maximum Operating Pressure 75 PSI
- Dimensions
 - Body Diameter 2 3/8"
 - Cap Diameter 3"
 - Height 6 1/4"

Ordering Information

S600P-XX-XX

Arc

PC—Part Circle
FC—Full Circle

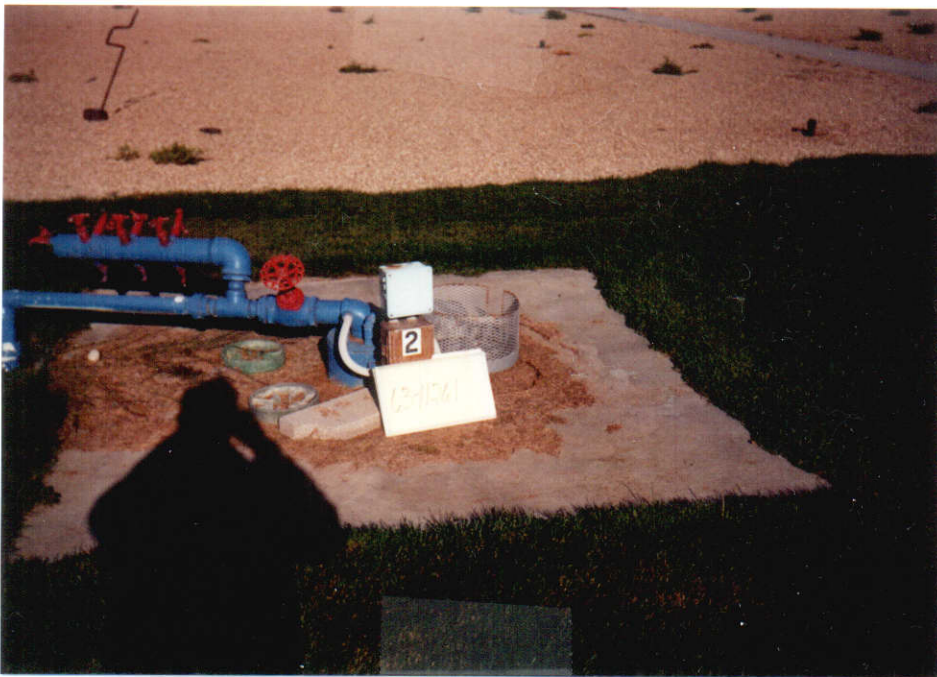
Nozzle

1.3
2.5
5.0

FEB 03 1993

For Instance: S600-PC-13 means a part circle, lawn pop-up sprinkler, which would throw 1.61 GPM a distance of 40' at 50 PSI. For additional information, refer to literature piece 490-2257

63-11261



#1
P/U



#2.
P/U and place
of measurement

RECEIVED
FEB 03 1993

63-11261

#3.
P14



RECEIVED MED

FEB 03 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11261

Priority: March 22, 1990

Maximum Diversion Rate:

0.03 CFS

Maximum Diversion Volume:

4.1 AF

This is to certify, that CITY OF CALDWELL

PO BOX 1177

CALDWELL ID 83605

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 15, 1990; and has submitted Proof of Beneficial Use on July 8, 1991. An examination indicates that the works have a diversion capacity of .190 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>
IRRIGATION	04/01 to 09/30	0.03 CFS	4.1 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 1(NWNE), Sec. 21, Township 04N, Range 03W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	03W	21	Lot 1(NWNE)	0.9		0.9

Total number of acres irrigated: 0.9

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

MISSOURY MED

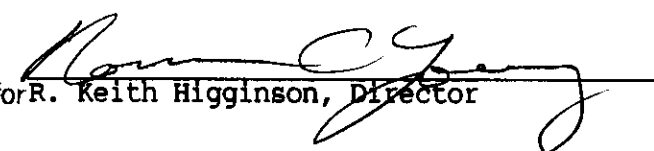
FEB 03 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11261

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 19TH
day of DECEMBER, 1992.


Acting for R. Keith Higginson, Director

FEB 03 1993

State of Idaho
Department of Water Resources

RECEIVED
DEC 10 1992

Department of Water Resources

APPROVED

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11261

Date of Priority: March 22, 1990

Maximum Diversion Rate: 0.03 CFS
Maximum Diversion Volume: 4.1 AF

Comes now
PO BOX 1177
CALDWELL ID 83605

CITY OF CALDWELL

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-11261, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 09/30	0.03 CFS	4.1 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 1(NWNE), Sec. 21, Township 04N, Range 03W
CANYON County

<u>PLACE OF USE:</u>	<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
IRRIGATION	04N	03W	21	Lot 1(NWNE)	0.9		0.9

Total number of acres irrigated: 0.9

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Caldwell, Idaho, this 16th day of November, 19 92.


(signature)

FEB 03 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-11261

FOR DEPARTMENT USE ONLY

Preliminary check by CS Fee = \$20.00 Receipted by JY # CD26257 Date 12-11-92

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-11261 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

Witness my hand this 18TH day of DECEMBER, 1992.

R. Keith Higginson
Acting for R. Keith Higginson, Director

FEB 03 1993

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 63-11261 IN THE
NAME OF CITY OF CALDWELL

)
) ORDER OF REINSTATEMENT
)
)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before July 1, 1991; and,

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

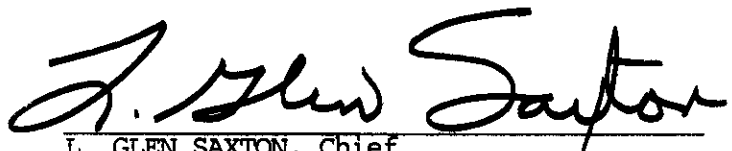
WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

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

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on July 8, 1991;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 63-11261 be REINSTATED and the priority advanced to March 22, 1990.

Dated this 15th day of July, 1991.


L. GLEN SAXTON, Chief
Water Allocation Bureau

MICROFILMED

AUG 06 1991

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11261

Proposed Priority: March 15, 1990 Maximum Diversion Rate: 0.11 CFS
This is to certify, that CITY OF CALDWELL

P.O. BOX 1177
CALDWELL, ID 83605

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 09/30	0.11 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 21, Township 04N, Range 03W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	03W	21	NENE 4.3	NWNE 1		5.3
Total number of acres irrigated:						5.3

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
5. The maximum rate of diversion for irrigation purposes under this permit shall not exceed 0.11 cfs.

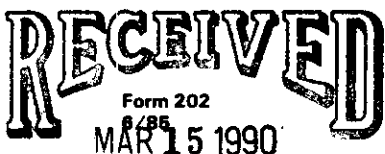
This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

28th day of June, 1990.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

JUL 26 1990

Ident. No. 63-11261

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Department of Water Resources

To appropriate the public waters of the State of Idaho

1. Name of applicant CITY OF CALDWELL (SEWER) Phone 455-3000Post office address P.O. Box 1177 CALDWELL, ID 836052. Source of water supply groundwater which is a tributary of NE3. Location of point of diversion is SE 1/4 of NE 1/4, Govt. Lot NESec. 21 Township 4N Range 3W B.M. Canyon County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 132 for IRRIGATION purposes from 4-1 to 9-30 (both dates inclusive)
(cfs or acre-feet per annum)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)5. Total quantity to be appropriated is (a) 132 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. WELL, PUMP & PIPELINEb. 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 12 inches; proposed depth of well is 22 feet.d. Is ground water with a temperature of greater than 90°F being sought? NE

MICROFILMED

JUL 21 1990

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

(IN PLACE) years (minimum 1 year).
ONE* source per item 6, pld per applicant's map, rate per max. allowable
(.02 cfs x 5.3 acres). FL 3/27/90

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	
4N	3W	21	4.3	1															5.3

Total number of acres to be irrigated 5.3

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

11. a. Who owns the property at the point of diversion? CITY OF CALDWELL

b. Who owns the land to be irrigated or place of use? CITY OF CALDWELL

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

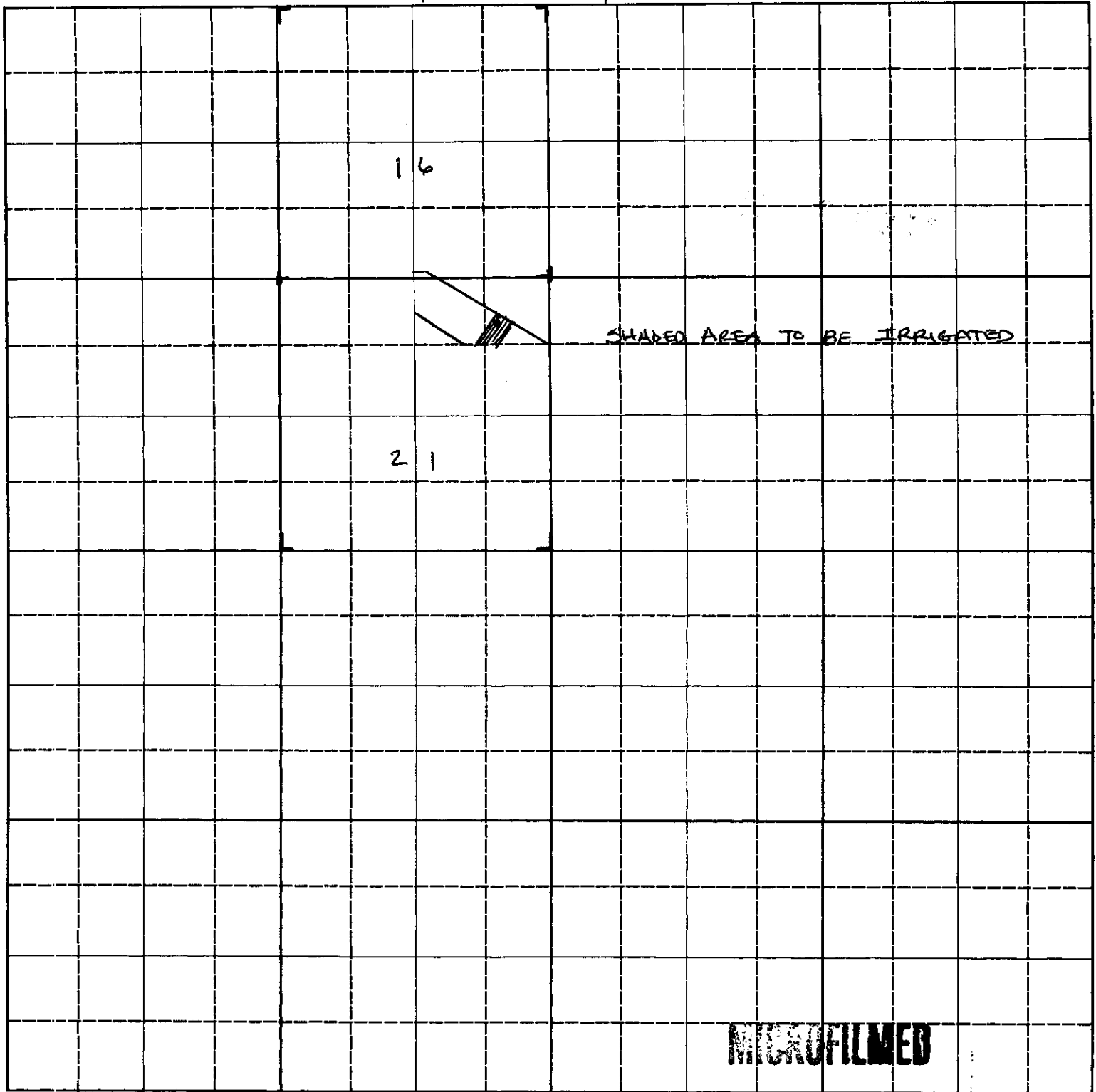
12. Remarks: _____

MICROFILMED

JUL 20 1990

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

TNP 4N R9 3W



Scale: 2 inches equal 1 mile.

JUL 26 1990

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]
(Applicant)
Londy K. Dearden Water Sup't.
455-3070

Received by YLS. C. Wong Date 3/19/90 Time 9:30am Preliminary check by 82
Fee \$ 45.00 Received by C. Wong # C015577 Date 3/15/90
Publication prepared by GG Date 3-28-90 Published in PRESS-TRIBUNE
Publication approved at Date 5-10-90

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:

MICROFILMED
JUL 26 1990

63-11248

NOTICE OF APPLICATION FOR WATER

RIGHT

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

63-11227

MYERS, NORMAN
12787 ORCHARD AVE.
NAMPA, ID 83651
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION
Use: DOMESTIC
Use: FIRE PROTECTION

NWNW

Sec 24 T 03N R 03W

(.250 CFS)
(.040 CFS)
(.030 CFS)
Total Diversions: (.320 CFS)

Total Diversions: (.320 CFS)

NWNW

SWNW

12.5 ACRES TOTAL

Date Filed: 2/9/1990
In: T03N R03W S24

63-11228

MYERS, NORMAN
12787 ORCHARD AVE.
NAMPA, ID 83651
Source: GROUNDWATER
Diversions Pt:
Use: COMMERCIAL
Use: DOMESTIC

NWNW

Sec 24 T 03N R 03W

(.020 CFS)
(.080 CFS)
Total Diversions: (.100 CFS)

Total Diversions: (.100 CFS)

NWNW

Date Filed: 2/9/1990
In: T03N R03W S24

63-11229

ELM CREST WATER USERS ASSN.
17056 ELM CREST DR.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION
Use: STOCKWATER
Use: DOMESTIC

NENE

Sec 19 T 05N R 03W

(.320 CFS)
(.020 CFS)
(.200 CFS)
Total Diversions: (.540 CFS)

Total Diversions: (.540 CFS)

NENE

Date Filed: 2/20/1990
In: T05N R03W S19

16.0 ACRES TOTAL

63-11230

HILLDROP WATER USERS ASSN.
3407 SUNSET AVE.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: DOMESTIC

NENWSE

Sec 33 T 04N R 03W

(.180 CFS)
Total Diversions: (.180 CFS)

Total Diversions: (.180 CFS)

NWSE

Date Filed: 1/23/1990
In: T04N R03W S33

63-11231

HANSEN, L. LEON
25846 EMMETT RD.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

NWNWNW

Sec 25 T 05N R 03W

(.090 CFS)
Total Diversions: (.090 CFS)

Total Diversions: (.090 CFS)

NWNW

Date Filed: 2/2/1990
In: T05N R03W S25

3.0 ACRES TOTAL

63-11257

TJUNING, VIRGINIA
TJUNING, MERL
DBA MIKES METAL FABRICATION
21821 RAINBOW LN.
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: COMMERCIAL

SESENE

Sec 21 T 04N R 04W

(.020 CFS)
Total Diversions: (.020 CFS)

Total Diversions: (.020 CFS)

SENE

Date Filed: 3/13/1990
In: T04N R04W S21

63-11258

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

SWNE

Sec 36 T 04N R 03W

(1.000 CFS)
Total Diversions: (1.000 CFS)

Total Diversions: (1.000 CFS)

NWNE

SWNE

SENE

NESE

95.0 ACRES TOTAL

Date Filed: 3/15/1990
In: T04N R03W S36

63-11259

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

NENE

Sec 28 T 04N R 03W

(.350 CFS)
Total Diversions: (.350 CFS)

Total Diversions: (.350 CFS)

SESE

NENE

Date Filed: 3/15/1990
In: T04N R03W S21
S28

8.7 ACRES

MICROFILMED

JUL 26 1990

KENT, BETTY L.
P.O. BOX 174
MARSING, ID 83639
Source: SNAKE RIVER
Diversions Pt:
Use: IRRIGATION
Use: STOCKWATER

Lot 1 (NWNE)

Tributary: COLUMBIA RIVER

Sec 34 T 03N R 04W

(1.400 CFS)

(0.30 CFS)

Total Diversions: (1.700 CFS)

Date Filed: 3/16/1990

In: T03N R04W S34 Lot 1 (NWNE) Lot 2 (SWNE) SENE Lot 3 (NESE) Lot 3 (NWSE)

70.0 ACRES TOTAL

63-11249

GILLASPY, EUGENE
24767 BOISE RIVER RD.
PARMA, ID 83660
Source: WASTE WATER
Diversions Pt:
Use: IRRIGATION

NESW

Tributary: BOISE RIVER

Sec 36 T 05N R 05W

(1.740 CFS)

(0.740 CFS)

Total Diversions: (.740 CFS)

Date Filed: 3/19/1990

In: T05N R05W S36

37.0 ACRES TOTAL

NESW

63-11250

NEILSEN, MERLYN R.
17885 SAND HOLLOW RD.
CALDWELL, ID 83605
Source: WASTE WATER
Diversions Pt:
Use: IRRIGATION

Lot 1 (NWNW)

Tributary: SAND RUN GULCH

Sec 18 T 05N R 03W

(1.800 CFS)

(0.800 CFS)

Total Diversions: (.800 CFS)

Date Filed: 3/14/1990

In: T05N R03W S18

40.0 ACRES TOTAL

Lot 1 (NWNW)

63-11252

WINTERS, LONNIE
RT. 2 BOX 20747
WEITZ RD.
CALDWELL, ID 83605
Source: WASTE WATER
Diversions Pt:
Use: IRRIGATION

SWNW

Tributary: DIXIE SLOUGH

Sec 24 T 04N R 04W

(1.560 CFS)

(0.560 CFS)

Total Diversions: (.560 CFS)

Date Filed: 3/13/1990

In: T04N R04W S24

28.0 ACRES TOTAL

SWNW

63-11253

CITY OF WILDER
219 3RD ST.
WILDER, ID 83676
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

SESWSW

Sec 14 T 04N R 05W

(1.300 CFS)

(0.300 CFS)

Total Diversions: (.300 CFS)

Date Filed: 3/16/1990

In: T04N R05W S23

15.0 ACRES TOTAL

SWNW

63-11256

STATE OF IDAHO
DEPT. OF FISH & GAME
BOX 25
BOISE, ID 83720
Source: WILSON DRAIN
SPRINGS
Diversions Pt:

Tributary: INDIAN CREEK

WILSON DRAIN

Sec 3 T 02N R 02W

Sec 3 T 02N R 02W

Sec 3 T 02N R 02W

(50.000 CFS)

Total Diversions: (50.000 CFS)

Use: RECREATION

Date Filed: 2/20/1990

In: T02N R02W S03

NESE

SESE

63-11260

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

NENE

Sec 21 T 04N R 03W

(1.150 CFS)

(0.150 CFS)

Total Diversions: (.150 CFS)

Date Filed: 3/15/1990

In: T04N R03W S21

5.0 ACRES TOTAL

NENE

63-11261

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

NENE

Sec 21 T 04N R 03W

(1.110 CFS)

(0.110 CFS)

Total Diversions: (.110 CFS)

Date Filed: 3/15/1990

In: T04N R03W S21

5.3 ACRES TOTAL

NENE

NWNW

63-11262

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605
Source: GROUNDWATER
Diversions Pt:
Use: IRRIGATION

NENWNE

Sec 28 T 04N R 03W

(1.800 CFS)

(0.800 CFS)

Total Diversions: (.800 CFS)

Date Filed: 3/15/1990

In: T04N R03W S28

40.0 ACRES TOTAL

NWNW

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before APRIL 23, 1990.

R. KEITH HIGGINSON

Director

April 4, 11, 1990



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

December 22, 1992

CITY OF CALDWELL
PO BOX 1177
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-11261

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

A handwritten signature in cursive script that reads "Pamela Skaggs".

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

FEB 03 1993



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

INVOICE

BILL TO	City of Caldwell		
	621 Cleveland		
	Caldwell, Idaho 83605		
DATE: Nov. 23, 1992		Requisition No. 014286	0229/21 56105 1155
Per the above referenced Requisition No. (copy attached) 2 Applications for Amendment 63-11258; 63-11261 <i>Please tell Pam Skaggs when this comes in.</i> <i>Thx, da</i> FEB 03 1993 Thank you, <i>[Signature]</i> Accounting Manager TOTAL \$40.00			

FOR INTERNAL USE ONLY - SEND DIRECTLY TO THE CITY PURCHASING OFFICE

CITY OF CALDWELL

621 Cleveland
Caldwell, Idaho 83605
PURCHASE REQUISITION

DEPARTMENT _____

VENDOR NO.

090513

P.O. NUMBER (OR REQUISITION NO.)
MUST APPEAR ON ALL PACKAGES,
SHIPPING NOTICES AND INVOICES

PURCHASE ORDER NO.

REQUISITION NO.

014286

ISSUE PAYMENT TO: Dept Water Resources
1301 N. Orchard
Boise, ID 83709

DATE OF ORDER: 11/18/92

COMPARATIVE SOURCES:

ACCOUNT NUMBER	QTY	DESCRIPTION	PER UNIT	TOTAL
027-035-435-00-630 GENERAL FUND		WATER RIGHTS PROCESSING FEES		20.00
027-025-437-00- AIRPORT FUND				20.00

PURPOSE OF PURCHASE: _____

TOTAL AMOUNT _____

40.00

ACCOUNTING USE ONLY

Signatures ☐
Account Distr. ☐
Invoice ☐
Extensions ☐
Proof of Receipt ☐

APPROVALS

Certify bid process complete (documentation
attached) and authorize Purchase Request

DEPARTMENT

[Signature]

Acknowledge bid process and authorize purchase
PURCHASING

Entry authorized
FINANCE

SPECIAL INSTRUCTIONS _____

RECEIVED

FEB 03 1993

September 28, 1992

CITY OF CALDWELL
PO BOX 1177
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-11261

Dear Water Right Holder(s):

We previously forwarded to you an Amendment for Water Permit so that you could amend your permit to correspond with the findings of the Department's field examiner.

As of this date, we have not received the amendment. If we do not receive it within fifteen (15) days, we will assume you no longer have any interest in the permit and cancellation proceedings will begin. Enclosed for your convenience is another amendment form in the event the first one was misplaced.

If you have any questions, please contact us.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

FEB 03 1993

August 31, 1992

CITY OF CALDWELL
PO BOX 1177
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-11261

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED
FEB 03 1993

LICENSE REVIEW CHECKLIST

Permit # 63-11261

Date 8-27-92
38

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u>✓</u>	Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance?
	<u> </u>	<u>✓</u>	Memo to Advance
	<u> </u>	<u>✓</u>	Order to Reinstate Needed?
TOTAL CFS	<u> </u>	<u>✓</u>	Incorrect Fee for rate recommended?
	<u> </u>	<u>✓</u>	Disagree with Actual Measurement?
	<u> </u>	<u>✓</u>	<u>.9 x .03 = .027 ≈ .03 cfs (IRR)</u>
	<u> </u>	<u>✓</u>	Disagree with Theoretical? <u>.35</u>
	<u> </u>	<u>✓</u>	Limited by Capacity? <u>.19 cfs</u> (measured)
TOTAL VOLUME			Rate/ac <u>4.5</u> AFA Irr. Season <u>D</u>
			<u>3-15 to 11-15</u> Standard Irr. Season
			<u>4-01 to 9-30 per permit</u> Season Recommended
	<u> </u>	<u>✓</u>	Disagree with Examiner's Calculations?
	<u> </u>	<u>✓</u>	<u>.9 x 4.5 = 4.05 ≈ 4.1 cfs (IRR)</u>
	<u> </u>	<u>✓</u>	Limited by Flow? <u>.03 x 182 x 1.9835 = 10.8 > 4.1</u>
SOURCE	<u> </u>	<u>✓</u>	Changes? Clarification of <u>Originally</u>
	<u> </u>	<u>✓</u>	<u>Intended</u> source
	<u> </u>	<u>✓</u>	Notice of Intent to Void.
P/D	<u>✓</u>	<u> </u>	Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed? <u>Change NENE to NWNE, Lot 1</u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
P/U	<u>✓</u>	<u> </u>	Verify with Map
	<u> </u>	<u>✓</u>	Amendment Needed? <u>Drop NENE Add Lot 1 (NWNE)</u>
	<u> </u>	<u>✓</u>	Is Overlap Analysis a Consideration?
USES	<u> </u>	<u>✓</u>	Change(s) in Nature of Use?
	<u> </u>	<u>✓</u>	Amendment Needed?
REMARKS	<u> </u>	<u>✓</u>	Multiple P/Ds in 1/4 1/4?
	<u> </u>	<u>✓</u>	Non-Irr. Uses
	<u> </u>	<u>✓</u>	Special Overlap Condition
	<u> </u>	<u>✓</u>	Other
CONDITIONS	<u> </u>	<u>✓</u>	Measuring Device
	<u> </u>	<u>✓</u>	W/Master Control
	<u>R52</u>	<u> </u>	Overlap
	<u> </u>	<u>✓</u>	Water Quality
			DATES/MISC
		<u>✓</u>	Water Dist.
		<u>✓</u>	App Rec'd
		<u>✓</u>	Exam Made
COMMENTS/MEMOS NEEDED:	<u>Reduce acres, rate</u>		
	<u>Amend P/D + P/U</u>		
License	<u> </u>	10-Day	<u> </u>
	<u> </u>	15-Day	<u>✓</u>
	<u> </u>	Special Correspondence	<u> </u>

WR0749NP
No. 163-11261

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

DATE: 08/27/92
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CITY OF CALDWELL PO BOX 1177 CALDWELL ID 83605 (208) 455-3000	03/22/1990	IRRIGATION	04-01 09-30	0.03 CFS	4.1 AFA
TOTAL DIVERSION:					0.03 CFS	4.1 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.19 CFS

Point(s) of Diversion: T04N R03W S21 Lot 01(NW NE)

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
04N	03W	21	:			01	-.9													:	0.9
																				TOTAL ACRES	0.9

Pou County: CANYON

Conditions of Approval:

- R52 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Dates: App. Received: 03/15/1990 Priority Date: 03/22/1990 (Priority Date Advanced.)
Proof Due Date: 07/01/1991 Proof Made Date: 07/08/1991 (Proof Received Late.)
Exam Made Date: 10/17/1991 Exam Sent to S.O.: 02/17/1992
Licensed Date:

Misc: Water District Number: Field Exam Fee: N (Not Required)

Audit: 08/27/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
FEB 20 1992
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11261
Phone No. 455-3000
1. Owner: City of Caldwell
Current Address: P.O. Box 1177, Caldwell, Idaho 83605
2. Accompanied by: Lonny Benson - George Augustine EXAM. DATE: 10-17-91
Address: Waste water treatment plant Phone No. 455-3041
Relationship to Permit Holder: operator - IDWR employee
3. Source: groundwater tributary to none

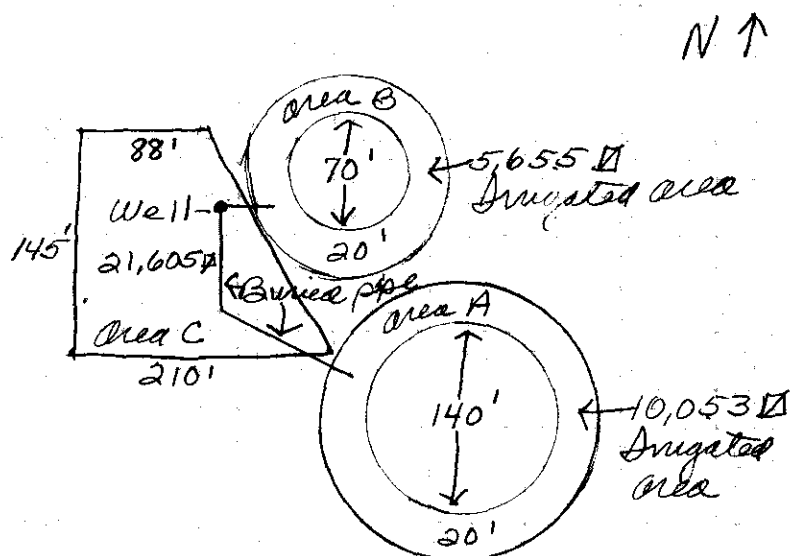
B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-11260, 63-00305 ☐ Copies Attached
2. Other water rights with same point of diversion: 63-2279, 63-2374, 63-2386, 63-4009 ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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

$C = 21,605 \Delta$
 $B = 5,655$
 $A = 10,053$
 $37,313 \Delta = .9 \text{ acres.}$



Scale: 1" = Not to scale

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

FEB 03 1993

System Description (continued)

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

An 8" diameter well with a 5 Hp submersible pump diverts water through a 1 1/2" discharge pipe to an underground sprinkler system to irrigate about one acre of lawn at the City of Caldwell's waste water treatment plant. The sprinkler system had 33 Super 600 Toro sprinklers with 2.5" nozzles that averaged 30 psi.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Red Jacket	5	Unknown	Red Jacket	1 1/2 24B6

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	NE	21	4N	3W	Canyon	On the photo quad map.

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4N	3W	21		.9															.9

RECEIVED

FEB 03 1993

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
sprinkler pressure gauge						

2. Measurements:

Sprinkler head measurements were taken at several locations and averaged 30 psi

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Two Super 600 sprinklers @ 30 psi = $2.56 \text{ gpm} \times 33 = 84.48 \text{ gpm} = .19 \text{ cfs}$

2. Alternate Method for Checking Purposes:

$$\frac{5 \times 8.8 \times .7}{20 + (2.3 \times 30)} = .35 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: $3.6 \times \text{_____} \text{ KH} \times \text{_____} \text{ CTR or MULT} \times \text{_____} \text{ PTR} \times \text{_____} \text{ N/} \text{_____} \text{ T} = \text{_____} (6)$

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = .9 \times 4.5 = 4.1 \text{ afa}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 246 \times 1.9835 = 14.6$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 4.1 \text{ afa}$

2. Volume Calculations for Other Uses:

NA

$.02 \times 246 \times 1.9835 = 9.8 \text{ af}$

.03 oik
see Remarks

Condition # 4 on permit
limits rate to .02 cfs/acre

gl 2/2/92

RECEIVED

FEB 03 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

63-11260 is an irrigation permit at the same facility as this permit but from a different well. 63-11309 is an irrigation permit from a separate well for a park adjacent to this permit. The other rights in same QP do not affect this permit.

Recommend period of use comply with department standards.

FLW

HOWEVER, if ~~change~~ condition #4 to .03 cfs/dec. since 45 acres, OK to license .03 cfs for this right. - JL 2/7/91

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15	11-15	.03 cfs	4.1 afa
Totals:			.03 cfs	4.1 afa

2. Recommended Amendments

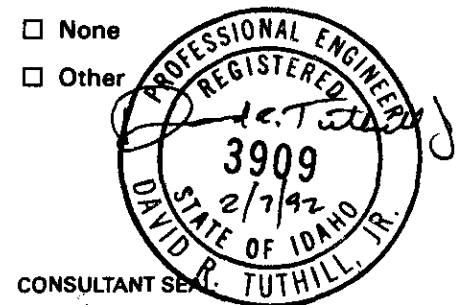
- ☒ Change P.D. as reflected above
☒ Change P.U. as reflected above

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

- ☐ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name Melvin T. Schulte
Signature Melvin T. Schulte
Certification Date _____
Field Report Preparation Date 12-17-91



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

FEB 03 1993

IRRIGATION RIGHT FROM A GROUND WATER SOURCE

A theoretical calculation is necessary to determine if a measurement is required for irrigation from a groundwater source.

=====

1. Using the found acres (or an estimate by the permit holder) calculate the acre-foot per annum limit. This is the volume that the system must be able to theoretically produce to exclude a rate of flow measurement.
2. Next, given the pump hp and the estimated dynamic water level, calculate the theoretical rate of flow that the system can produce.
3. Using the rate found in step 2 and the days in the permitted irrigation season, calculate the theoretical AFA that the system could produce. This volume is then compared to the first AFA calculation. If the theoretical volume (step 3) is greater than the irrigation requirement volume (step 1) then no measurement is necessary. If it is less, then you must make a diversion rate measurement during the field examination.

1.
$$\frac{.9}{\text{Found Acres}} * \frac{4.5}{\text{Irr. Req.}} = \frac{4.1}{\text{AFA}}$$
2.
$$\frac{(5) \text{ HP} * 8.8 * (.7) \text{ EFF}}{(20) \text{ Dyn Level} + (2.3 * 30) \text{ PSI}} = \frac{.35}{\text{Theor. Div. Rate}} \text{ CFS}$$
3.
$$\frac{.35}{\text{Theoretical Div. Rate}} * \frac{246}{\text{Days in season}} * 1.9835 = \frac{170.8}{\text{AFA}}$$

Note: for electrical motors
EFF = 0.70
for diesel motors
EFF = 0.60

Data Requires Verification	☐
Measurement Required	-- ☐
Measurement Not Required	☒

Calculation data sources:

Found acres = .9 - pacing
 HP = 5 - sound records
 Dyn Level = 20 - estimated from well log for area
 PSI = 30 - estimated

RECEIVED

FEB 03 1993

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-11261
Otherwise provide legal description and a sketch map and/or address
so that the well can be located easily.

1. Legal Description: TWP 4N, Rge 3W, Sec. 21, NE1/4 NE1/4
or Lot _____.
2. Owner: City of Caldwell
Address _____, City Caldwell, St _____
3. Casing $\geq$ 12 inches above ground: Yes _____ No ✓
4. Access Port: Yes _____ No ✓ Static Water Level: 6-8'
Pressure Gauge: Yes _____ No ✓ Casing Diameter: 8"
Flowing: Yes _____ No ✓ Temperature: _____
5. Are there any obvious construction problems that may be a
source for contamination or waste of water: Yes _____ No ✓

If answer to Item 5 is Yes, describe in remarks and attach
photo.

Remarks: _____

RECEIVED

FEB 03 1993

PERMIT 02-1261 INIT

T. R. S. 0/0

P/D 4N 3U 21 NENE

SCALE

PHOTO ID. X5

NWNE
↓

P/D+P/U+

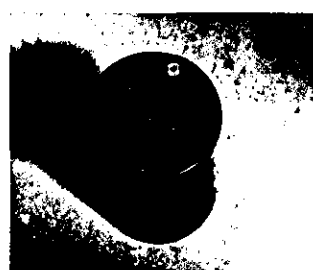
FEB 03 1983

S600

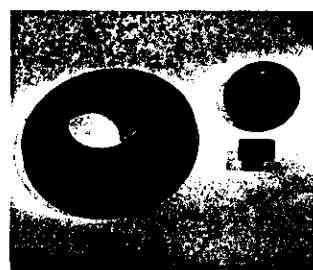
63-11261



To adjust arc, depress pin and add to or subtract from existing arc which has been pre-set at factory 180°



By using the screw, radius can be reduced up to 25%.



Optional rubber cover kit available for all S600 models.

Performance Charts

Nozzle	PSI	Radius	GPM	360°	180°	90°
				Precipitation Rates*		
1.3	25	35'	1.20	.09	.18	.36
	30	37'	1.27	.09	.17	.34
	35	38'	1.36	.09	.18	.35
	40	39'	1.45	.09	.18	.36
	45	39'	1.53	.09	.18	.36
	50	40'	1.61	.09	.18	.36
2.5	25	41'	2.38	.14	.27	.53
	30	42'	2.56	.14	.28	.55
	35	43'	2.77	.14	.28	.56
	40	44'	2.94	.15	.29	.58
	45	45'	3.14	.14	.28	.56
	50	45'	3.34	.15	.30	.60
5.0	25	38'	4.82	.31	.61	1.21
	30	42'	5.19	.28	.55	1.09
	35	45'	5.69	.26	.52	1.03
	40	47'	6.07	.25	.50	1.00
	45	48'	6.41	.25	.51	1.01
	50	50'	6.71	.25	.50	.99

*Precipitation rates are for triangular spacing, shown in inches per hour, calculated at 55% of diameter. All performance specifications are based on the stated working pressure available at the base of the sprinkler head.

Toro Super 600,[®] Series Sprinklers

35'–50' Radius (S600)

Features:

- Cyclac[†] and Stainless Steel Construction
- Gear-Driven Design
- Balanced Precipitation Rate Nozzles
- Basket Filter Screen
- Full Circle and Adjustable Part Circle Models (PC – 45°–315°)
- Pop-Up Design
- Stainless Steel Retraction Spring

- Wiper Seal
- Small Surface Diameter
- Ground Level Installation
- UP to 25% Reducible Watering Radius
- Rubber Cover Kit Available—Part No. 600-01

Specifications:

- Radius 35'–50'
- Flow Rate 1.2–6.7 GPM
- Trajectory 28°
- Maximum Height of Spray
 - 1.3 Nozzle 10' @ 40 PSI
 - 2.5 Nozzle 14' @ 40 PSI

- 5.0 Nozzle 10' 11" @ 40 PSI
- Pop-Up to Nozzle—2"
- 3/4" NPT Female Thread Inlet
- Recommended Operating Pressure
 - 25–50 PSI

- Maximum Operating Pressure 75 PSI
- Dimensions
 - Body Diameter 2 3/8"
 - Cap Diameter 3"
 - Height 6 1/4"

Ordering Information

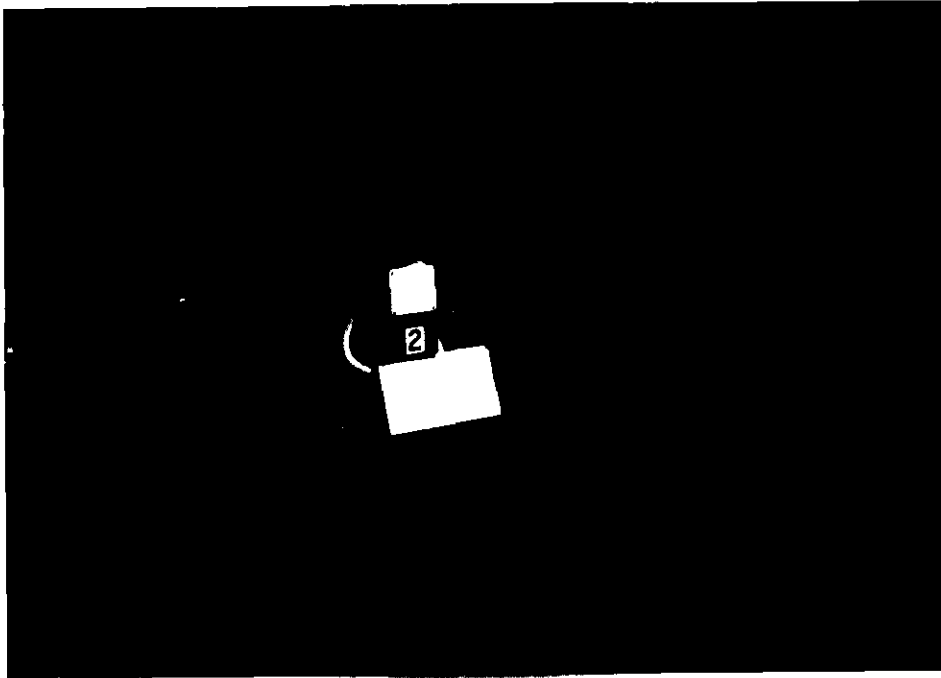
S600P-XX-XX

Arc
PC—Part Circle
FC—Full Circle

Nozzle
1.3
2.5
5.0

For Instance: S600-PC-13 means a part circle, lawn pop-up sprinkler, which would throw 1.31 GPM a distance of 40' at 50 PSI. For additional information, refer to literature piece 490-2257.

63-11261



#1

P/D



#2.

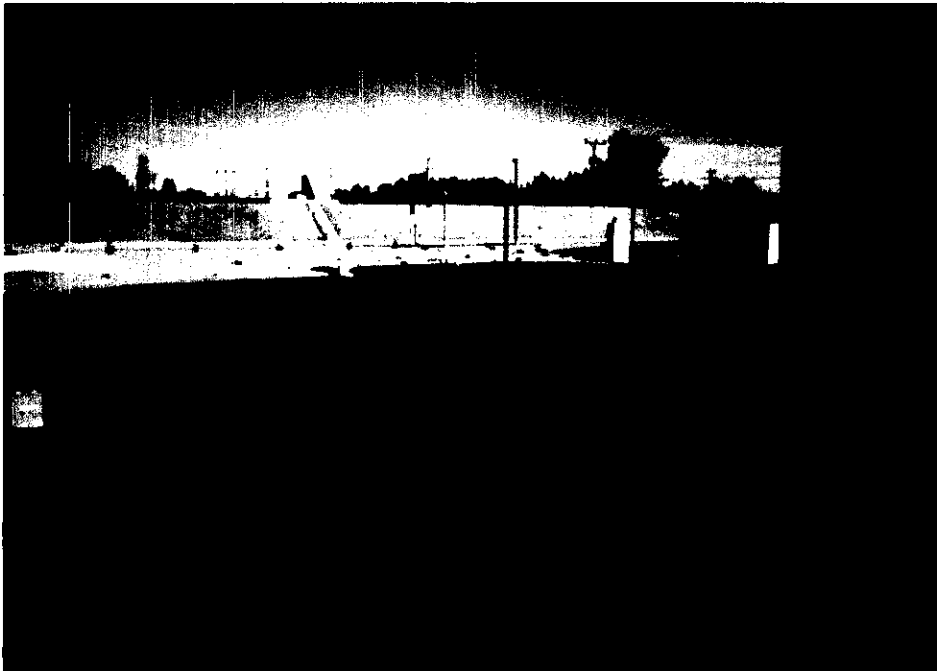
P/U and place
of measurement

FEB 03 1993

63-11261

#3.

P/4



08 1993

July 15, 1991

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11261

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

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

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure

MAILED
AUG 06 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 63-11261

Date 7-11-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
NO Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☒ Surface water source
☒ Ground water source
NA Drill permit req'd?
1979 ☒ Copy in file? Drill permit no. _____
☒ Amt paid for drilling permit? _____ Correct?
☒ Well log in file?

LICENSE EXAMINATION FEE

- ☒ Required?
50.00 Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- NO Measuring device or access port required?
☒ Installed?
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Reinstated - proof acceptable

PRIORITY CALCULATION

Date proof received July 8, 1991 189
Date proof due July 1, 1991 - 182
No. of days late = 7
Priority date Mar 15, 1990 + 74
NEW PRIORITY DATE Mar 22, 1990 = 81

LB

RECEIVED

JUL 08 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Amt. of Fee \$ 50Date 7/10/91Receipt No. 202421

Received by _____

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11261 Telephone No. 455-3070
2. Name(s) of Permit Holder(s): CITY OF CALDWELL, TREATMENT PLANT
3. Post Office Address: PO Box 1177 CALDWELL, ID 83605
4. Source of Water: GROUNDWATER

a. If ground water, well driller's name: UNKNOWN Date drilled: 1979

b. Pump horsepower: 3 Pressure (psi): 60 Dynamic pumping level (ft.): 165'

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation 5.3 (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

6. Total rate and/or volume for which proof is submitted .11 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes X No Installed? Yes No

OR

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

8. Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Randy Dearden, Water Supt

Name

455-3070

Telephone No.

PO Box 1177 Caldwell, ID 83605

Address

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

6-25-91

Date

[Signature]

Signature (and title if on behalf of a company or organization)

AUG 06 1991

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.

July 5, 1991

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605

LAPSE NOTICE

RE: PERMIT NO. 63-11261

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 April 30, 1991. 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 fifteen dollar (\$15) 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

LGS:rf

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 7-8-91
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above. 06 1991

8 1991

138482
April 30, 1991

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605

PROOF DUE NOTICE
RE: PERMIT NO. 63-11261

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 July 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

AUG 06 1991

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

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

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. P63-11261

Dear Permit Holder:

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

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use".

RECEIVED
JUL 29 1990

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

WILSON

JUL 26 1990

4N 3W S. 2. NENE

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: RE DATE: 3/27/90 APPLICATION: 63-11261

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ 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: Need \$15 refund, see memo of 3/27/90

Gov't. Lots: N P/D
N P/U
Lots in NW 1/4 and NW 1/4 only.

ADDITIONAL INFORMATION

YES	NO	
☒	☐	Overlapping place of use: (Describe source & relationship to present application on the back.)
☒	☐	Overlapping point of diversion:
☐	☐	Field check required: Field check by: _____
☐	☐	Field report attached:
☐	☐	Critical groundwater area:
☐	☐	Groundwater management area:
☐	☐	Diversion within interim protected river area
☐	☐	Send dam safety information:
☐	☐	Send power requirement letter:
☐	☐	Send fish farm requirement letter:
☐	☐	Power residency affidavit:
☐	☐	Power efficiency form:
☐	☐	Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☐	☐	Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
☐	☐	*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

☒ DATE REQUESTED: _____
☐ Additional information on reverse side:

RECEIVED
JUN 14 1990

Department of Water Resources

APPLICATION NO.

63-11261

Fee amount, receipt number and date recorded on application:

Adjudication Bureau

Other

✓

✓

Application published correctly: If not, record action taken.

✓

0

Special conditions of approval or cover letter:

Recommended by: _____

Date 6/14/1990

P05, P23

P160

46 28 (irrig., 0.11 cfs)

See below for additional information. By

few

Date 6-25-90

Overlap

PIP - 63-02602 different wall

- Also - concurrent application by applicant for another well in same tract.

ρ/μ " " " " " " " "

for other acres.

- 63.02602 as in old share for irrigation & domestic on other land.

MEMORANDUM

TO: NANCY HANDZEL

FROM: STEVE LESTER

DATE: MARCH 27, 1990

SUBJ: REFUND FOR APPLICATION

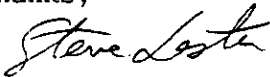
On 3/15/90 the City of Caldwell filed 5 applications for permit and paid \$245, see attached receipt C015577. Upon review, 3 of the applications were modified and the fees were reduced as follows:

<u>original application fee</u>	<u>revised application fee</u>	<u>refund</u>
\$65	\$45	\$20
\$45	\$30	\$15
\$45	\$30	\$15
	TOTAL	\$50

Please issue a \$50 refund and mail it to:

City of Caldwell
P.O. Box 1177
Caldwell, ID. 83605
(455-3000)

Thanks,



Steve Lester
Sr. Water Resource Agent

MICROFILMED

JUL 26 1990

COPY

C015577

03/15/90
09:43:44

CALDWELL, CITY OF

APPLICATIONS FOR PERMIT
ADJUDICATION FEES

0610199 1238 6390 \$245.00
0410162 9337 6490 \$3,496.00

\$3,741.00

CHECK 13568

Idaho Department of Water Resources

Region: STATE

Signature: _____

RECEIVED
JUL 22 1990

EXPENDITURE VOUCHER

STATE OF IDAHO
 Office of State Auditor

AUDITOR USE

Document No.	
Pre-Audit	Date
Warrant No.	

AGENCY USE

8575
Date 04/02/90
Code 193002

VENDOR:

If you require additional information regarding this payment, please contact the State agency listed below.

AGENCY NAME: DEPT. OF WATER RESOURCES

CHECK ONE:

(1) MISCELLANEOUS EXPENDITURE

() STATE CONTRACT

() PURCHASE ORDER

() MISCELLANEOUS ENCUMBRANCE REQUISITION

PAY CITY OF CALDWELL
 PD BOX 1177
 CALDWELL, ID 83605

TO

Encumbrance Reference No.

PAYMENT: () PARTIAL () FINAL

LINE No.	PROGRAM	FUND	ACCT.		DESCRIPTION	LINE AMOUNT	AGENCY USE
			Maj	Min			
1	06 20 199	1238	8831		REFUNDS PER STEVE LESTER RECEIPT #C015577 3/27/90 50.00 (for 3 appls)	50.00	
TOTAL						50.00	

RECEIVED
 APR 04 1990

Department of Water Resources
 Western Regional Office

MicroFILMED

JUL 26 1990

NOTE: Final payment must be accompanied by a receiving copy

TO STATE AUDITOR

Request is hereby made that a warrant be authorized and drawn in payment of the item or items described above. I hereby certify that the items described were ordered by proper authority; that they are necessary in the public service; that the items have been received and accounted for, and that the account as stated is correct and just.

AUDITOR'S CERTIFICATE

I hereby certify that the above account is in proper form; that totals carried hereon are correct; that receipts when required by law or regulation of the State Board of Examiners covering items for which reimbursement is asked are submitted herewith; and that there are funds in the state treasury and balances in appropriation accounts out of which the same may be lawfully paid.

Date

Head of Agency or Institution

State Auditor

63-11261

CITY OF CALDWELL
P.O. BOX 1177
CALDWELL, ID 83605

Source: GROUNDWATER

Diversion Pt: NENE Sec 21 T 04N R 03W

Use: IRRIGATION (.110 CFS)
 Total Diversion: (.110 CFS)

Date Filed: 3/15/ 1990

In: T04N R03W S21 NENE NWNE

5.3 ACRES TOTAL

RECORDED

JUL 23 1990