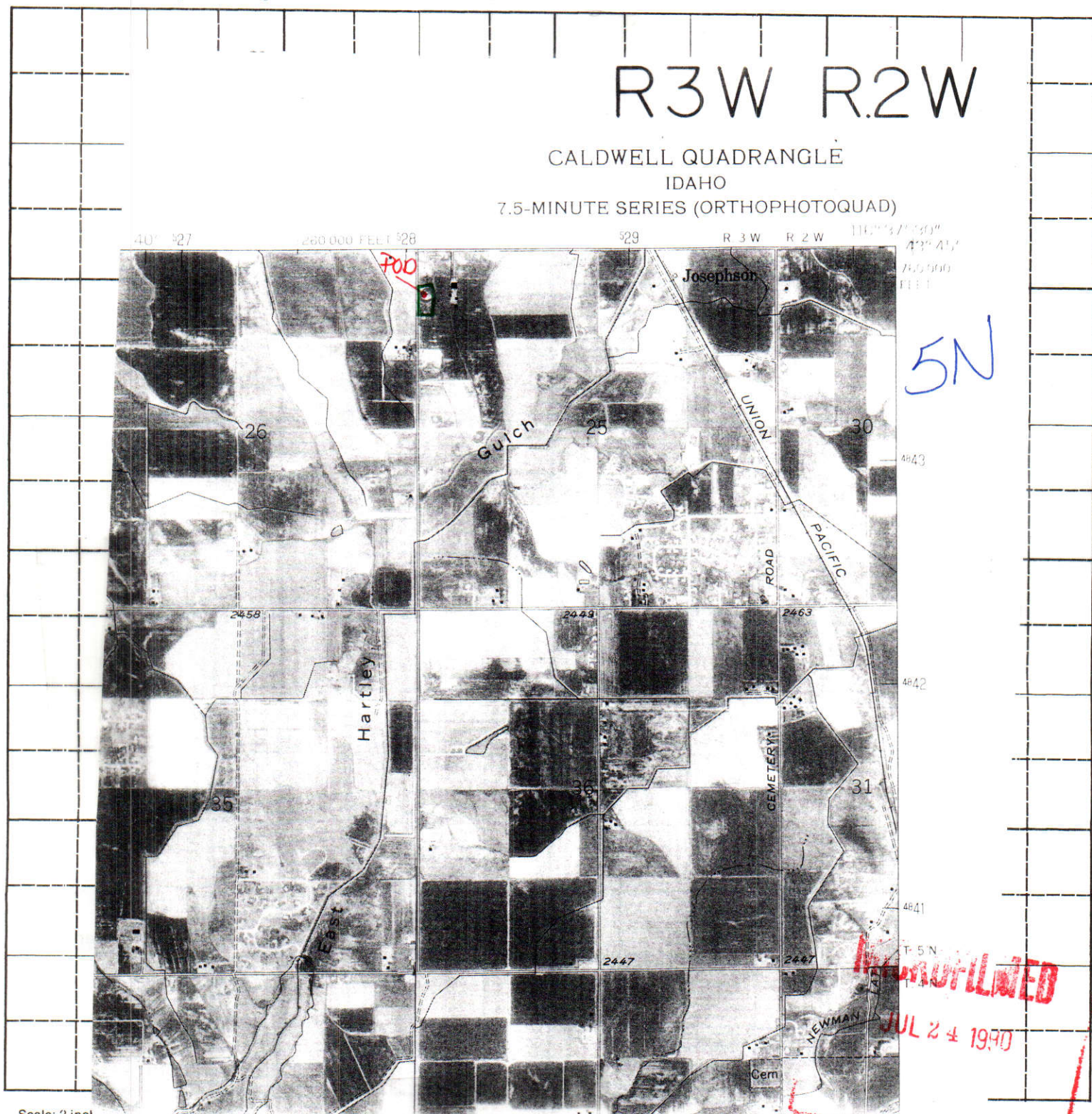


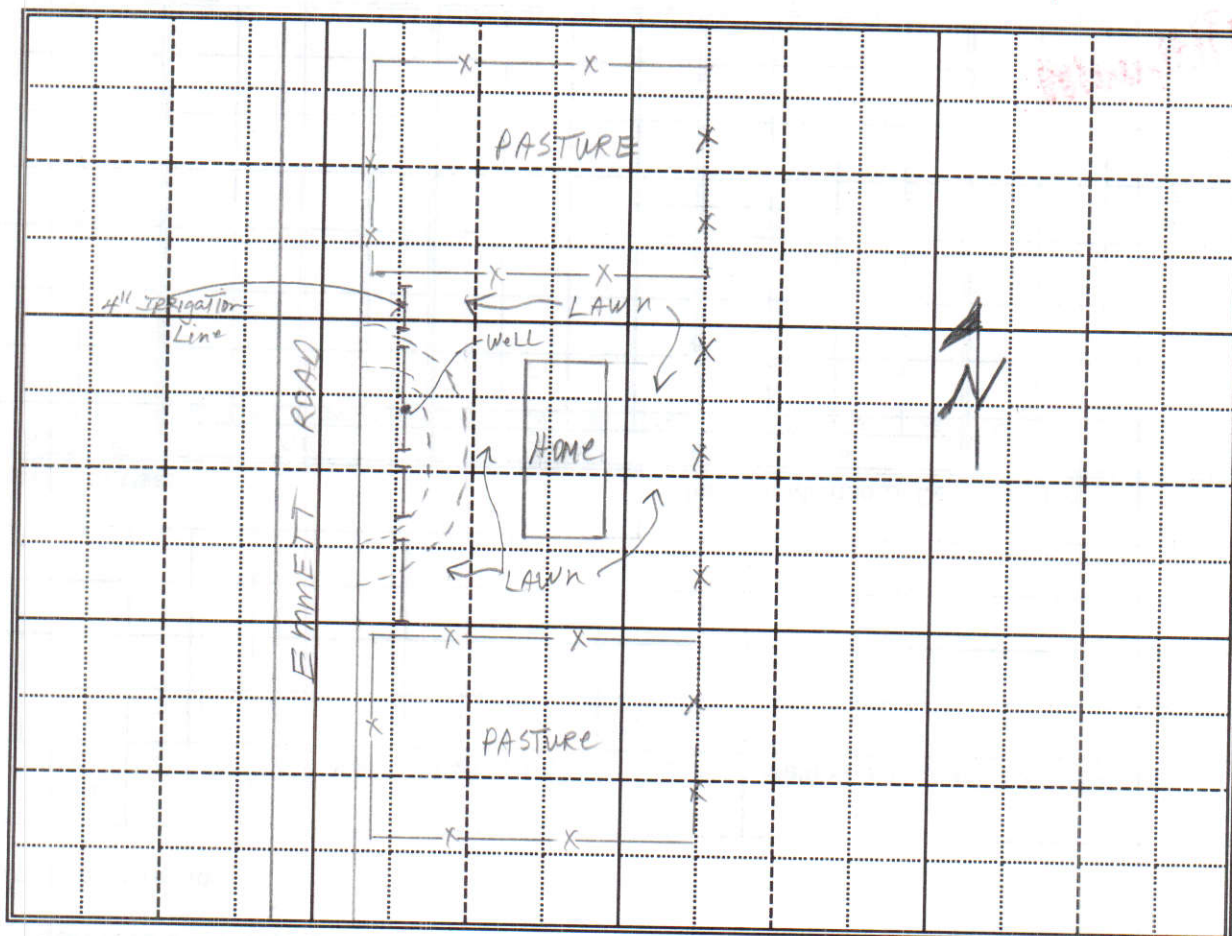
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

X L Leon Hansen
(Applicant)

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.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	NO TAG	2	NO TAG	Berkley	8171482

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 GALLON Bucket						

2. Measurements:

5 gal/25 sec $\approx$ 12 gpm $\approx$ 0.03 CFS
(Taken from spigot near well)

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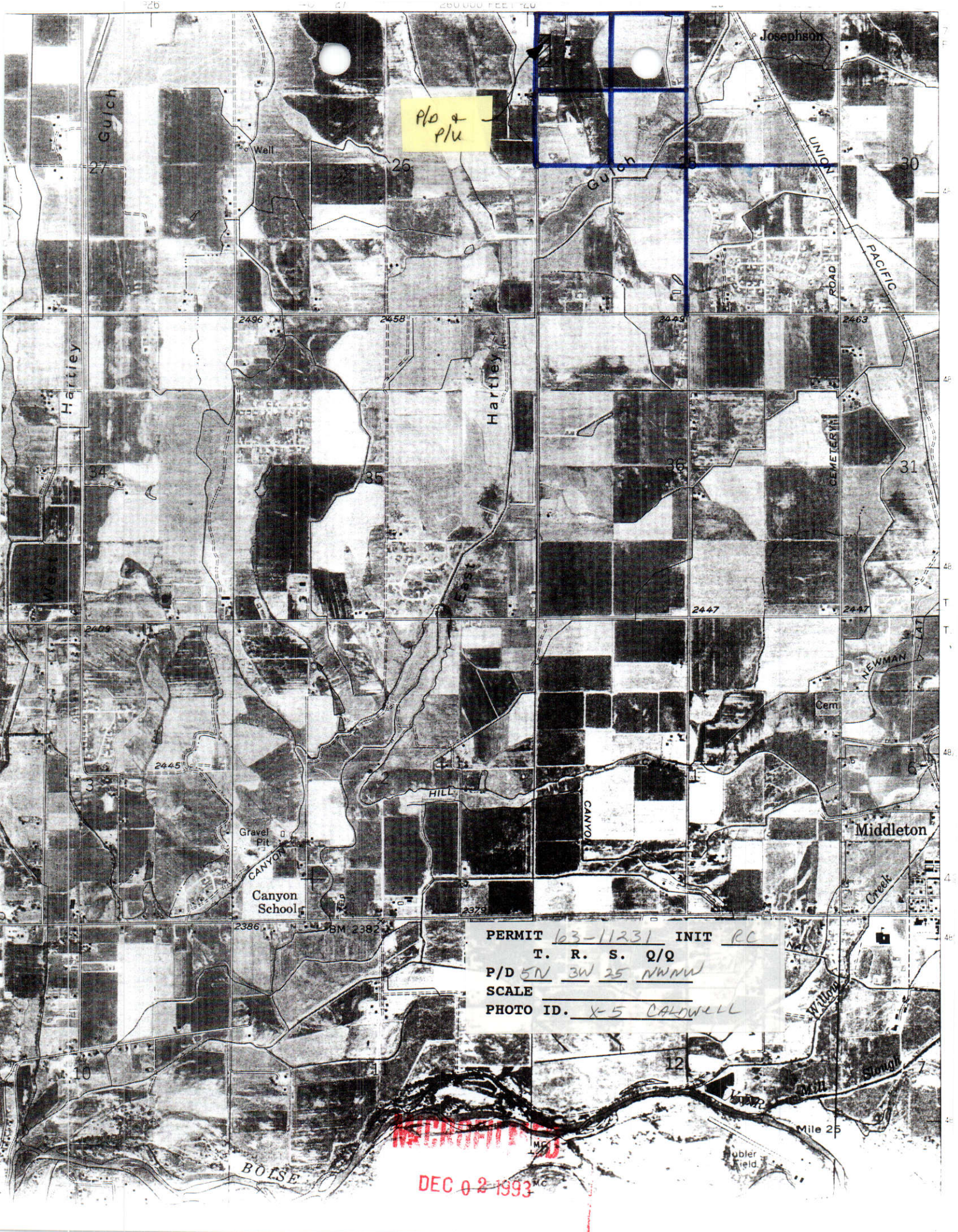




PHOTO ONE- Well and irrigation valve for 4" line to irrigate two pastures.



PHOTO TWO- Irrigation pipe, 4" and 2", and 4" stubout for irrigation pipe. North pasture is shown to the left.

NSI'DARI

DEC 02 1993



PHOTO THREE- View northeast of home and front lawn area.
Well is located at left side of photo.



PHOTO FOUR-

View west of back lawn area. ~~Sept~~ ^{Dec 02 1993} rises
as the two shown are situated throughout the
property to connect hoses for lawn sprinkling.



PHOTO FIVE- View southeast of home and north pasture.



PHOTO SIX-

View northerly of home and south pasture.

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11231

Priority: February 2, 1990

Maximum Diversion Rate:

0.09 CFS

Maximum Diversion Volume:

13.5 AF

This is to certify, that L LEON HANSEN

25846 EMMETT RD

CALDWELL ID 83605

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 2, 1990; and has submitted Proof of Beneficial Use on June 28, 1991. An examination indicates that the works have a diversion capacity of .090 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.09 CFS	13.5 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNWNW , Sec. 25, Township 05N, Range 03W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N 03W 25	NWNW 3			3

Total number of acres irrigated: 3

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.

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 29TH day of NOVEMBER, 1993.

Acting for R. Keith Higginson, Director

DEC 02 1993

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JUN 28 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

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. 63-11231 Telephone No. 585-3946
2. Name(s) of Permit Holder(s): L. LEON HANSEN
3. Post Office Address: 25846 EMMETT ROAD CALDWELL IDAHO 83605
4. Source of Water: GROUNDWATER
 - a. If ground water, well driller's name: BILL DOTY Date drilled: AUG. 22, 1979
 - b. Pump horsepower: 2 HORSE Pressure (psi): 50 Dynamic pumping level (ft.): 24 FEET
5. Extent of Use:

Domestic 1 (No. of households)Irrigation 3 ACRES (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

6. Total rate and/or volume for which proof is submitted 0.09 cfs _____ acre/feet

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

Measuring device: Required? Yes ☒ No ☐ Installed? Yes ☐ No ☐

OR

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

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

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

L. LEON HANSEN HOME 585-3946 WORK 459-0744
Name Telephone No.25846 EMMETT ROAD CALDWELL, IDAHO 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.

AUG 06 1991

6-28-91
DateL. Leon Hansen
Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11231

Proposed Priority: February 2, 1990 Maximum Diversion Rate: 0.09 CFS

This is to certify, that **L. LEON HANSEN**
25846 EMMETT RD.
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	03/15 to 11/15	0.09 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: NWNWNW Sec. 25, Township 05N, 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>
------------	------------	------------	--------------	--------------	--------------	--------------

05N	03W	25	NWNW	3		3
-----	-----	----	------	---	--	---

Total number of acres irrigated: 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 0.03 cubic feet per second for each acre of land.

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 24 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant L LEON HANSEN Phone 585-3946
Post office address 25846 EMMETT ROAD, CALDWELL 83605
2. Source of water supply GROUNDWATER which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 25 Township 5N Range 3W B.M. CANYON County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.09 for IRRIGATION purposes from 3/15 to 11/15 (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) 0.09 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. well put in in 1979
and used since that time: 2 hp pump - Handlines
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. ~~Proposed~~ well diameter is 6 inches; proposed depth of well is 100' feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

NOT RECORDED

JUL 24 1989

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	
5N	3W	25					3												3

Total number of acres to be irrigated 3

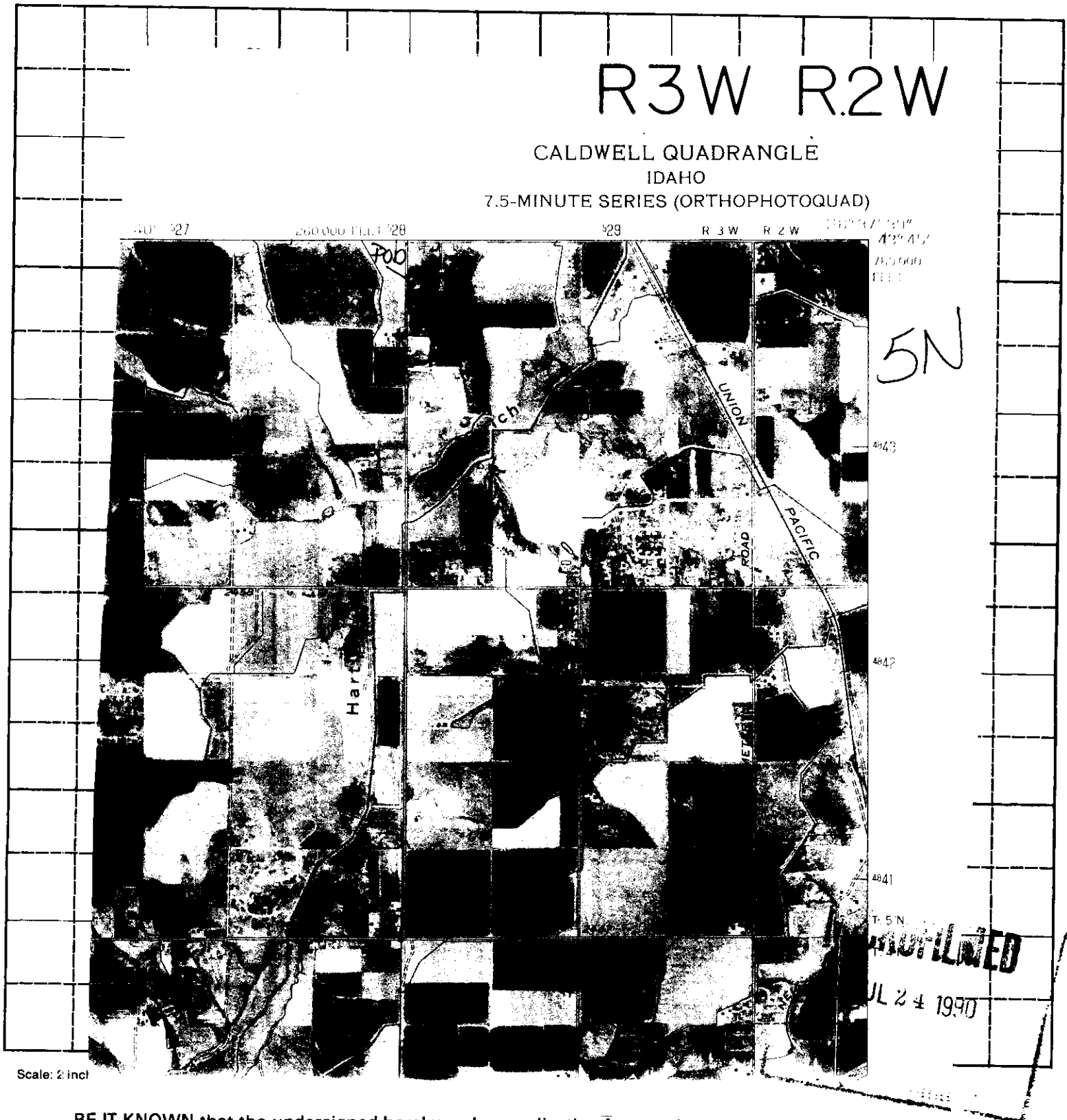
10. Describe any other water rights used for the same purposes as described above. A63-20545

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

12. Remarks: _____

JUL 1963

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



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.

X L Leon Hansen
(Applicant)

Received by B Date 2/2/90 Time 10:34 AM Preliminary check by RW
Fee \$ 30.00 Receipted by B # MOD5691 Date 2/2/90
Publication prepared by GG Date 3-28-90 Published in Press-Tribune
Publication approved at Date 5-10-90 4/4 & 4/11/90

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:

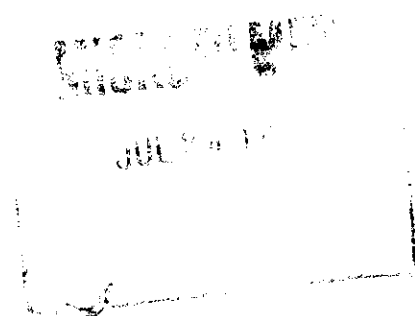
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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:





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

November 30, 1993

L LEON HANSEN
25846 EMMETT RD
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-11231

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over the printed name and title.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
DEC 02 1993

WR0749NP
No. L63-11231

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

DATE: 11/19/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	L LEON HANSEN 25846 EMMETT RD CALDWELL ID 83605 (208) 585-3946	02/02/1990	IRRIGATION	03-15 11-15	0.09 CFS	13.5 AFA
TOTAL DIVERSION:					0.09 CFS	13.5 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.09 CFS

Point(s) of Diversion: T05N R03W S25 NW NW NW

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	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	SUM		
05N	03W	25	:	:	03	:	:	:	:	:	:	:	:	3.0		
TOTAL ACRES													3.0			

Pou County: CANYON

Other Water Rights with Same Point(s) of Diversion and Source:
63-11231

Other Water Rights Listing Overlapping Place(s) of use:
63-11231

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:	02/02/1990	Priority Date:	02/02/1990
	Proof Due Date:	07/01/1991	Proof Made Date:	06/28/1991
	Exam Made Date:	06/03/1993	Exam Sent to S.O.:	07/08/1993
	Licensed Date:			

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

Audit: 11/19/93 CHAPMAN

IDAHO DEPARTMENT OF WATER RESOURCES
PLACE OF USE 1/4 1/4 COMPARISON REPORT
(REGIONAL)

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

WR-NUMBER	SOURCE	NE				NW				SW				SE				SUM
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
L6311231	T05N R03W S25 GROUNDWATER							03										3
6304224	EAST HARTL :												40					40
A6304224A	EAST HARTL :											04	31					35
6304245	WASTE WATE :			08	10					02								20
A6304245	EAST HARTL :									20								20
6309190	GROUNDWATE :															01		1
6311156	GROUNDWATE :			05														5
6311211	GROUNDWATE :															03		3
~~6311231~~	~~GROUNDWATE :~~							03										~~3~~
6311402	GROUNDWATE :															15		15
6311438	HARTLEY GU :									16								16
6311586	GROUNDWATE :						04											4
A6320807	UNNAMED DR :											11	02					13

LICENSE REVIEW CHECKLIST

Permit # 63-11231 Date 11-19-93 Brenda Chapman

NAME	Yes	No	Or Address Change?
	☐	☒	
PRIORITY DATE	☐	☒	Advance? <u> </u> Memo to Advance <u> </u>
	☐	☒	Order to Reinstate Needed?
	☐	☒	Incorrect Fee for rate recommended?
SOURCE	☐	☒	Changes? Clarification of Originally Intended source <u> </u>
	☐	☒	Notice of Intent to Void - Source change.
P/D	☐	☒	Amendment Needed? <u> </u>
	☐	☒	Overlap(s) <u> </u>
P/U	☐	☒	Amendment Needed? <u> </u>
	☐	☒	Overlap(s) <u> </u>
TOTAL CFS	☐	☒	Disagree/Measurement <u>5 GAL BUCKET</u>
	☐	☒	<u>5 gal / 25 SEC = 12 gpm = .03 CFS</u>
	☐	☒	<u>SPRINKLERS 16 9/16" NOZZLES = .05 CFS</u>
	☐	☒	Theoretical <u>(8.8 x .70 x 2 HP) = .09 CFS</u>
	☐	☒	<u>(38 + 2.31 x 40)</u>
	☐	☒	Capacity <u>.09</u>
	☐	☒	Allowable Amount: <u>.09 for 3 acres</u>
TOTAL VOLUME	☐	☒	Disagree with Examiner's Calculations?
	☐	☒	<u>3 acres x 4.5 = 13.5</u>
	☐	☒	Flow limit: <u>.09 x 244 x 1.9835 = 43.9</u>
	☐	☒	Season <u>D/4.5 (3-15 to 11-15)</u>
USES	☐	☒	Change(s) in Nature of Use? <u> </u>
	☐	☒	Amendment Needed? <u> </u>
REMARKS	☐	☒	Multiple P/Ds in 1/4 1/4? <u> </u>
	☐	☒	Special Overlap <u>CHECK / DATA BASE SHOWS</u>
	☐	☒	Other <u>NO SURFACE WATER AVAILABLE</u>
CONDITIONS	☐	☒	Measuring/Locking Devices <u> </u>
	☐	☒	W/Master Control <u> </u>
	<u>AS2</u>	☐	Irrigation Overlap <u> </u> Water Dist <u> </u>
	☐	☒	Water Quality <u> </u> App Rec'd <u> </u>
	☐	☐	Exam Made <u> </u>
COMMENTS:	<u> </u>		

RECOMMENDED	CFS	DIV VOL	LICENSE
<u>Irrigation</u>	<u>.09</u>	<u>13.5</u>	☒
<u> </u>	<u> </u>	<u> </u>	AMEND <u> </u>
<u> </u>	<u> </u>	<u> </u>	2ND AMEND <u> </u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
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Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11231

1. Owner: L. Leon Hansen Phone No. 759-0744/585-3946

Current Address: 25846 Emmett Rd., Caldwell, ID 83605

2. Accompanied by: Leon Hansen EXAM DATE: 6/3/93

Address: SAME Phone No. SAME

Relationship to Permit Holder: APPLICANT

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

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

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NW	NW	NW	25	5N	3W	Canyon	Aerial Map

2. Place(s) of Use:

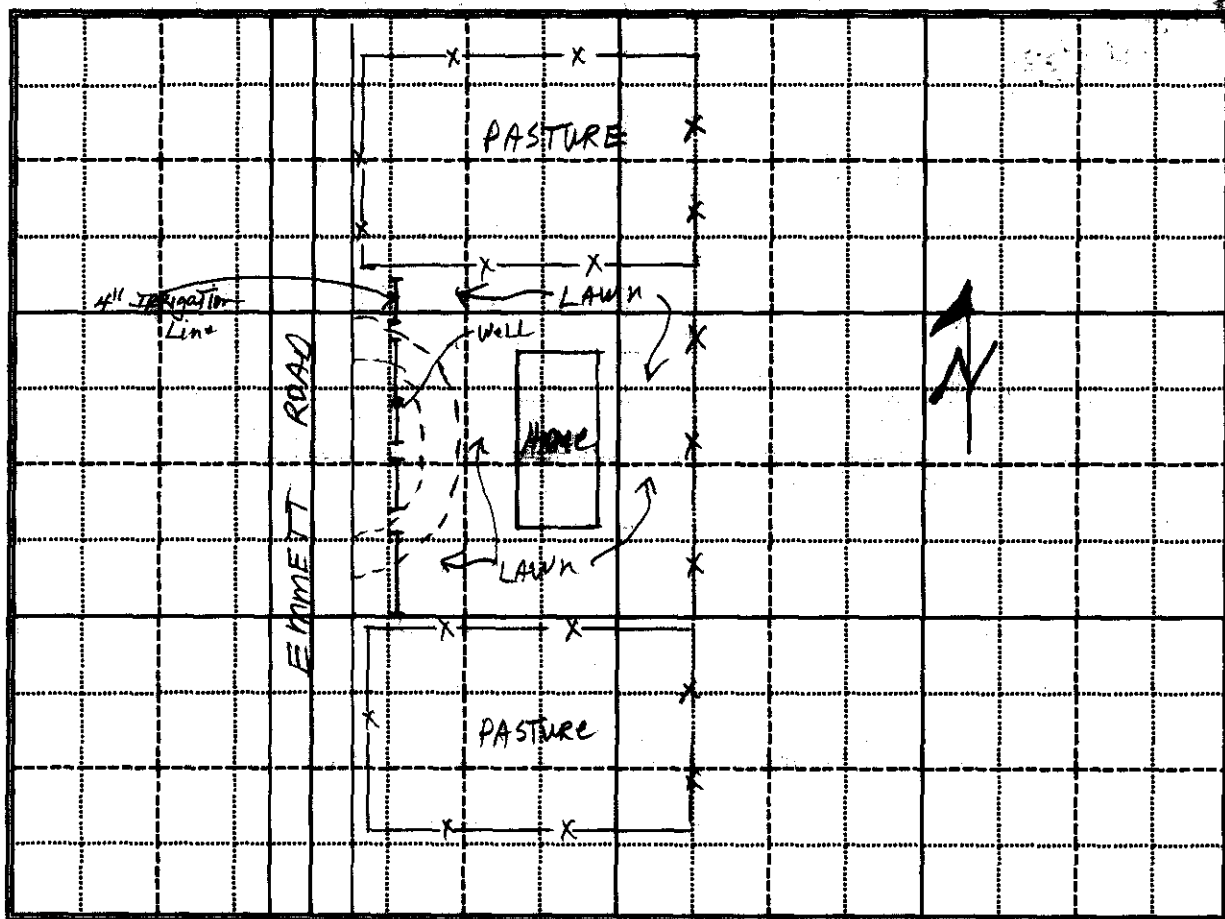
Indicate Method of Determination SAME AS P/D

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
5N	3W	25					3												3

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



Scale: 1" = _____

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

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

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	NO TAG	2	NO TAG	Berkley	8171482

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 GALLON Bucket						

2. Measurements: 5 gal / 25 sec $\approx$ 12 gpm $\approx$ 0.03 CFS
(Taken from spigot near well)

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E. NARRATIVE/REMARKS/COMMENTS

Groundwater, for domestic & irrigation, from 6" well, 100' deep. Water for irrigation of (2) pastures is distributed by 4" PVC in front portion of property near Emmett Road. Four 4" sections and eight 2" sections with 9/64" Nelson and Rainbird heads are used for irrigation of pastures. The lawn area has several spigots in which to attach hoses. Two caters

$$Q = (8.8)(2)(0.7) = \frac{0.09}{0.3} \text{ CFS} \quad (\text{Theoretical; Assumed } 38' \text{ Dynamic Level})$$
$$(38 + 20) \times 2.31$$

Assume 40 psi - 6 9/64" nozzles

$$Q = 6 \times 3.74 \text{ gpm} = 22.4 \text{ gpm} = 0.05 \text{ CFS}$$
$$\text{TOTAL FLOW} = 0.03 + 0.05 = 0.08 \text{ CFS}$$

measured + sprinkler head theoretical was 0.08 CFS. Theoretical of pump is 0.09 CFS as requested on permit. Recommend licensing for 0.09 CFS as requested on permit.

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

MICROFILMED

DEC 02 1993

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

5 gallon bucket
12 gpm $\approx$ 0.03 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 4.5 = 13.5 \text{ AFA}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.09 \times 246 \times 1.9835 = 43.9 \text{ AFA}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 13.5 \text{ AFA}$$

2. Volume Calculations for Other Uses:

$$V_{\text{INTERNAL}} = 0.06 \text{ AFA}$$

$$\text{TOTAL Volume} = \cancel{44.5} = 14.1 \text{ AFA}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3/15	10/15	0.09	~~14.1~~ 13.5
Totals:			0.09	~~14.1~~

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 Rick Collingwood Date 6/16/93

Reviewer _____ Date _____

SEAL

DEC 02 1993

Hansen

Pump - Berkeley

Model # 4Bm-15

Serial # 8171482

2 h.p.

single phase

Depth of pump - 65'

well depth (cased) 100'-8"

6" Casing

Static level 28' 30 gpm

Flow - 5 gal/25 sec (home)

4" PVC line on west end of property
from north edge of lawn to south edge of
lawn. This 4" line ~~ends with a riser~~ has
a riser which fits onto it. A 1/2" running
4" and 2" irrigation pipe to extend into
pastures for sprinkler irrigation.

(6) 3/4" Nelson & Primble heads operate at one time.

(4) - 40' sections of 4" pipe

(4) - 20' " " 2" Pipe

(4) - 30' " " 2" Pipe

North Field - $180' \times 220' = 39,600$ (2) cows (calves)

South Field - $210' \times 210' = 44,100 \approx 1.9 \approx 2.0$ ac.

Lawn & Garden - $60' \times 220' = 13,200$

$130' \times 90' = 11,700$

≈ 2.7 ac.

$15' \times 50' = 750$

Use 3000 permit

$60' \times 120' = 7200$

$50' \times 25' = 1250$

$60' \times 10' = 600$

34,700 $\approx$ 0.8 acre.

MICROFILMED
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P/O +
P/M

UNION

PACIFIC

Canyon
School

PERMIT 163-11231 EXT RC
T. R. E. Q/O
P/D ON 3W 35 NW/4
SCALE
PHOTO ID. 25 CADWELL

mile 25

BOISE

DEC 02 1993

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-11231

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 5N, Rge 3W, Sec. 25, NW 1/4 NW 1/4 or Lot .

2. Owner: L. Leon Hansen

Address 25846 Emmett Road, City Caldwell, St ID

3. Casing $\geq$ 12 inches above ground: Yes No ✓

4. Access Port: Yes No ✓

Static Water Level: 28'

Pressure Gauge: Yes No ✓

Casing Diameter: 6"

Flowing: Yes ✓ No

Temperature: N/A

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:

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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.

[illegible]

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



PHOTO ONE-

Well and irrigation valve for 4" line to irrigate two pastures.

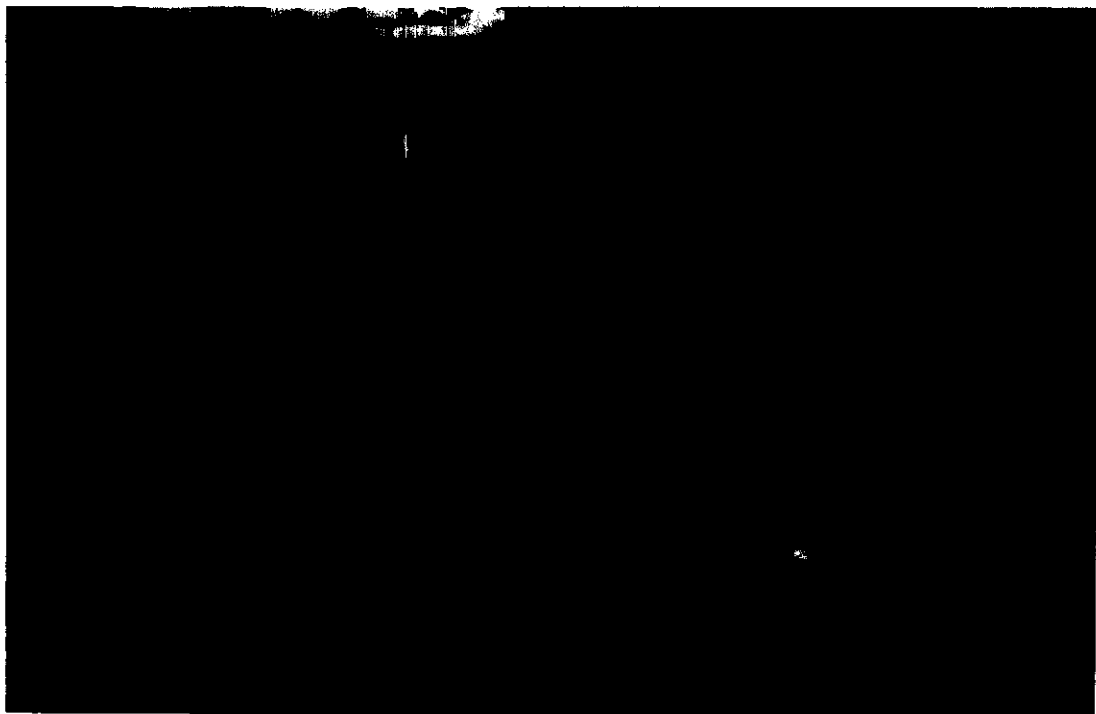


PHOTO TWO-

Irrigation pipe, 4" and 2", and 4" stubout
irrigation pipe. North pasture is shown to the left.

DEC 02 1993

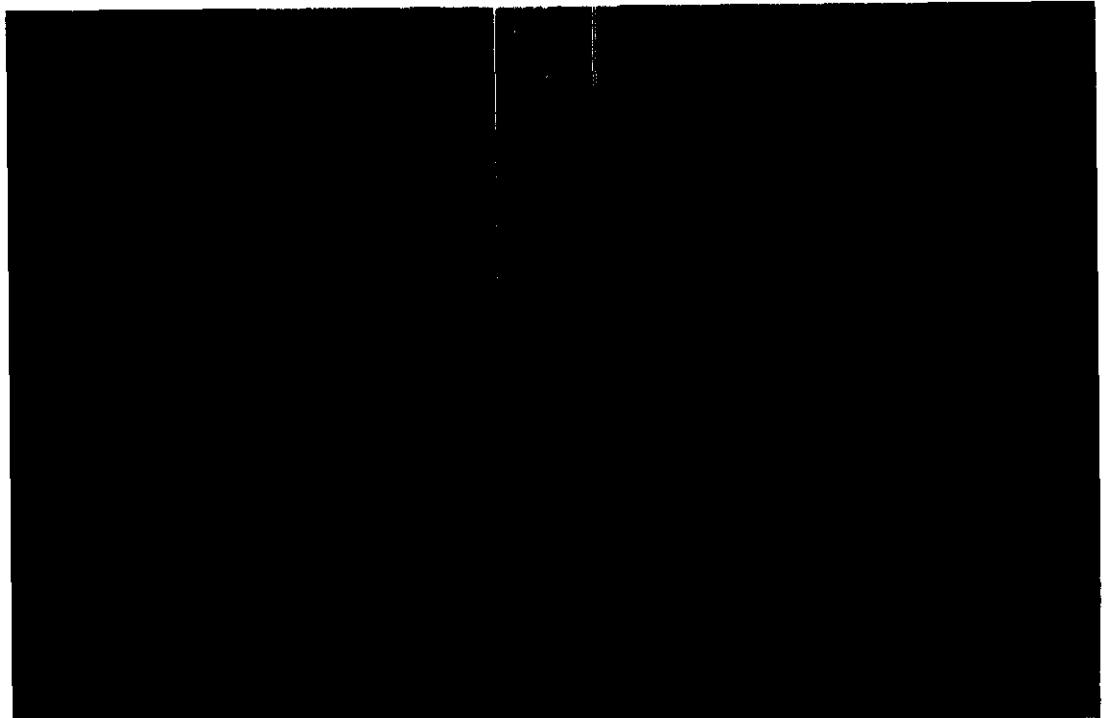


PHOTO THREE- View northeast of home and front lawn area. Well is located at left side of photo.



PHOTO FOUR- View westward of back lawn area. ~~steep~~ steep rises as the two shown are situated throughout the property to connect hoses for lawn sprinkling.



PHOTO FIVE- View southeAST OF home and north pasture.

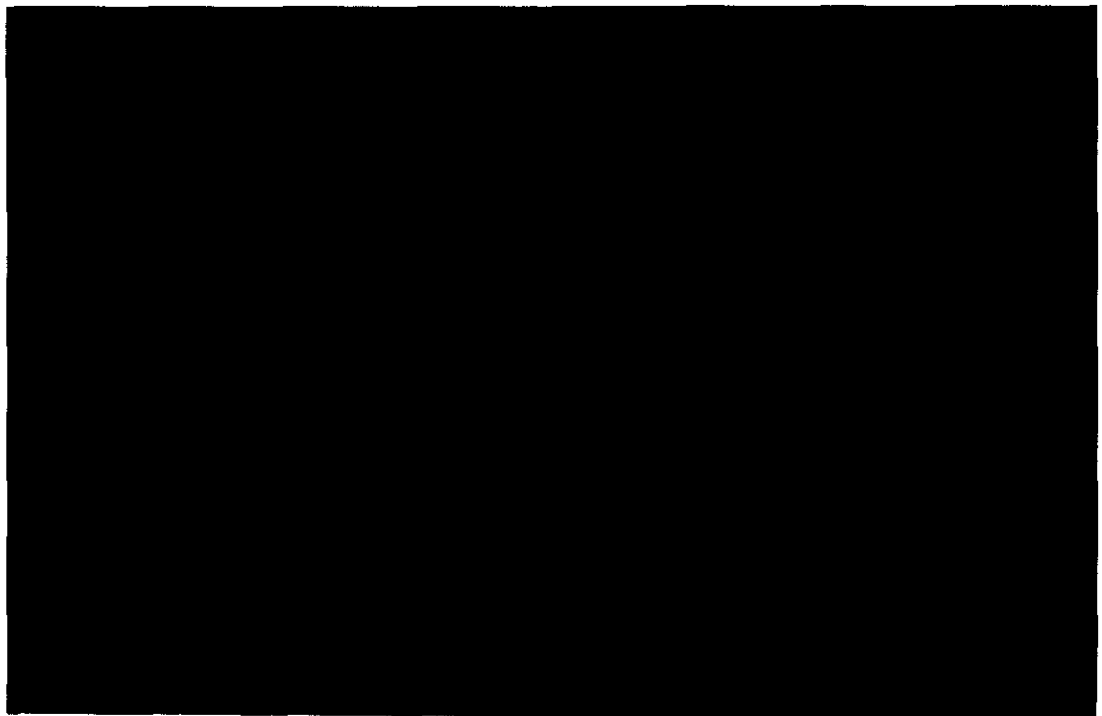


PHOTO SIX-

View northerly of home and south pasture

RECEIVED
DEC 02 1993

July 9, 1991

L. LEON HANSEN
25846 EMMETT RD.
CALDWELL, ID 83605

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11231

Dear Permit Holder:

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

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AUG 06 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 103-11231

Date 7-2-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
☒ 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

Proof acceptable

PRIORITY CALCULATION

Date proof received NA
Date proof due _____ - _____
No. of days late _____ = _____
Priority date _____ + _____
NEW PRIORITY DATE _____ = _____

LB

138471

April 30, 1991

L. LEON HANSEN
25846 EMMETT RD.
CALDWELL, ID 83605

PROOF DUE NOTICE

RE: PERMIT NO. 63-11231

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

L. LEON HANSEN
25846 EMMETT RD.
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. P63-11231

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

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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

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JUL 24 1990

NOTICE OF APPLICATION FOR WATER RIGHTS
The following application(s) have been filed to apportion the public waters of the State of Idaho:

RIGHT the public waters of

63-11248

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

63-11227

NWNW Sec 24 T 03N R 03W
(.250 CFS)
(.040 CFS)
(.030 CFS)
Total Diversion: (.320 CFS)

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

12.5 ACRES TOTAL

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

63-11228

NWNW Sec 24 T 03N R 03W
(.020 CFS)
(.080 CFS)
(.100 CFS)
Total Diversion: (.100 CFS)

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

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

63-11229

NENE Sec 19 T 05N R 03W
(.320 CFS)
(.020 CFS)
(.200 CFS)
Total Diversion: (.540 CFS)

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

16.0 ACRES TOTAL

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

63-11230

NENWSE Sec 33 T 04N R 03W
(.180 CFS)
(.180 CFS)
Total Diversion: (.180 CFS)

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

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

63-11231

NWNWNW Sec 25 T 05N R 03W
(.090 CFS)
(.090 CFS)
Total Diversion: (.090 CFS)

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

3.0 ACRES TOTAL

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

63-11257

SESENE Sec 21 T 04N R 04W
(.020 CFS)
(.020 CFS)
Total Diversion: (.020 CFS)

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

63-11258

SWNE Sec 36 T 04N R 03W
(1.000 CFS)
(1.000 CFS)
Total Diversion: (1.000 CFS)

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

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

NWNE SWNE SENE NESE
95.0 ACRES TOTAL

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

63-11259

NENE Sec 28 T 04N R 03W
(.350 CFS)
(.350 CFS)
Total Diversion: (.350 CFS)

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

8.7 ACRES TOTAL

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

Tributary: COLUMBIA RIVER
Sec 34 T 03N R 04W
(1.400 CFS)
(.030 CFS)
Total Diversion: (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
Diversion Pt:
Use: IRRIGATION

Tributary: BOISE RIVER
Sec 36 T 05N R 05W
(.740 CFS)
(.740 CFS)
Total Diversion: (.740 CFS)

Date Filed: 3/19/1990
In: T05N R05W S36

37.0 ACRES TOTAL

63-11250

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

Tributary: SAND RUN GULCH
Sec 18 T 05N R 03W
(.800 CFS)
(.800 CFS)
Total Diversion: (.800 CFS)

Date Filed: 3/14/1990
In: T05N R03W S18

40.0 ACRES TOTAL

63-11252

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

Tributary: DIXIE SLOUGH
Sec 24 T 04N R 04V
(.560 CFS)
(.560 CFS)
Total Diversion: (.560 CFS)

Date Filed: 3/13/1990
In: T04N R04W S24

28.0 ACRES TOTAL

63-11253

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

SESE Sec 14 T 04N R 05V
(.300 CFS)
(.300 CFS)
Total Diversion: (.300 CFS)

Date Filed: 3/16/1990
In: T04N R05W S23

15.0 ACRES TOTAL

63-11256

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

Tributary: INDIAN CREEK
WILSON DRAIN
Sec 3 T 02N R 02V
Sec 3 T 02N R 02W
Sec 3 T 02N R 02W
(50.000 CFS)
Total Diversion: (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
Diversion Pt:
Use: IRRIGATION

NENE Sec 21 T 04N R 03W
(.150 CFS)
(.150 CFS)
Total Diversion: (.150 CFS)

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

5.0 ACRES TOTAL

63-11261

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

NENE Sec 21 T 04N R 03W
(.110 CFS)
(.110 CFS)
Total Diversion: (.110 CFS)

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

5.3 ACRES TOTAL

63-11262

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

NENWNE Sec 28 T 04N R 03W
(.800 CFS)
(.800 CFS)
Total Diversion: (.800 CFS)

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

40.0 ACRES TOTAL

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

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63-11231

HANSEN, L. LEON
25846 EMMETT RD.
CALDWELL, ID 83605

Source: GROUNDWATER

Diversion Pt: NWNWNW Sec 25 T 05N R 03W

Use: IRRIGATION (.090 CFS)
Total Diversion: (.090 CFS)

Date Filed: 2/ 2/ 1990

In: T05N R03W S25 NWNW

3.0 ACRES TOTAL

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