

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

T4N, R3W, BM

21 22 22 23
26 27 27 28

26 27 27 28
33 34 34 35

27

MICROFILMED
JUN 21 1990

Station
City Hall
Courthouse
Jefferson High School
Lincoln School
Washington School
Athletic Field
BM 2493
FRANKLIN CANAL
Idaho

Scale: 2 inches equal 1 mile.

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

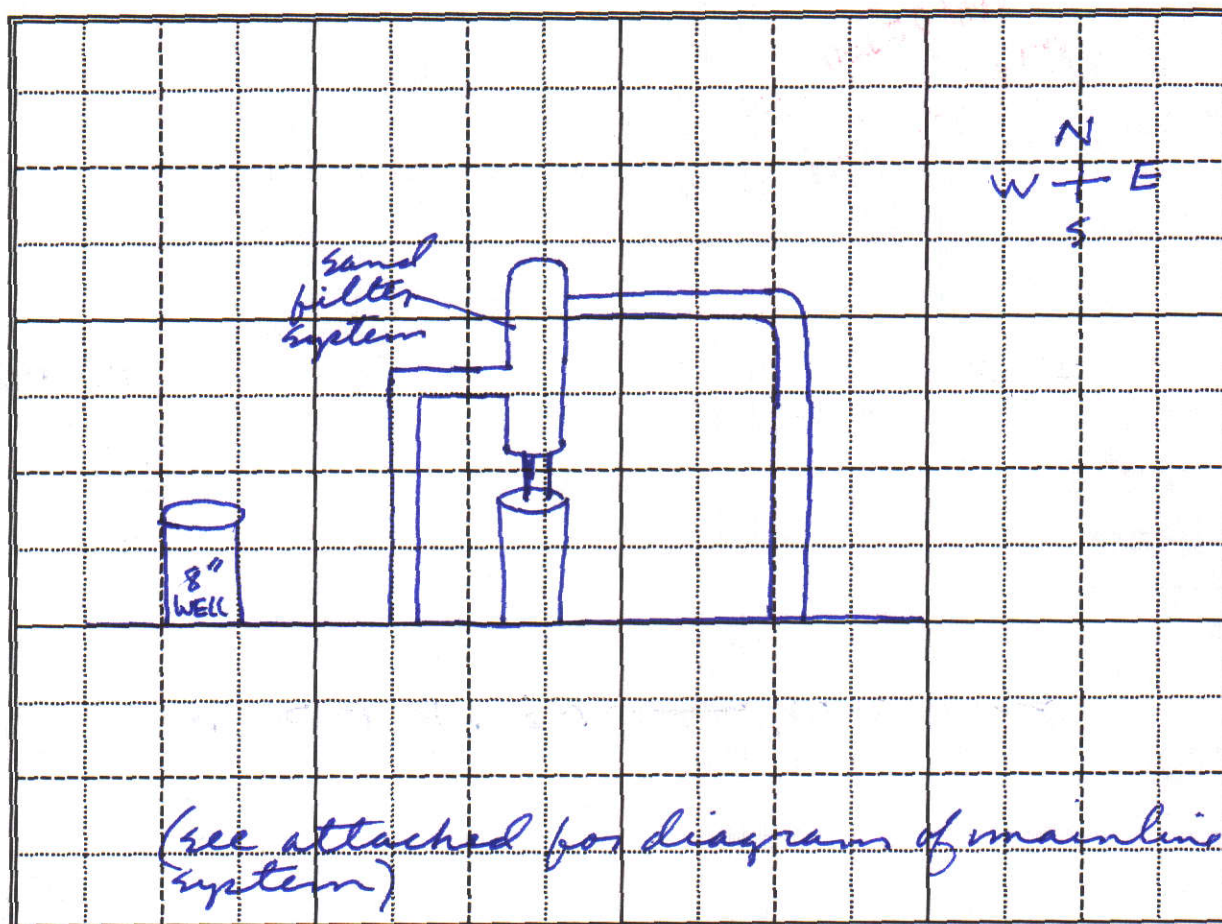
College of Idaho

by

College of Idaho
Robert L. Henderson
 (Applicant)

Robert L. Hendren Jr, President

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
		15	submersible		8" → 4"

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

D. FLOW MEASUREMENTS

1.

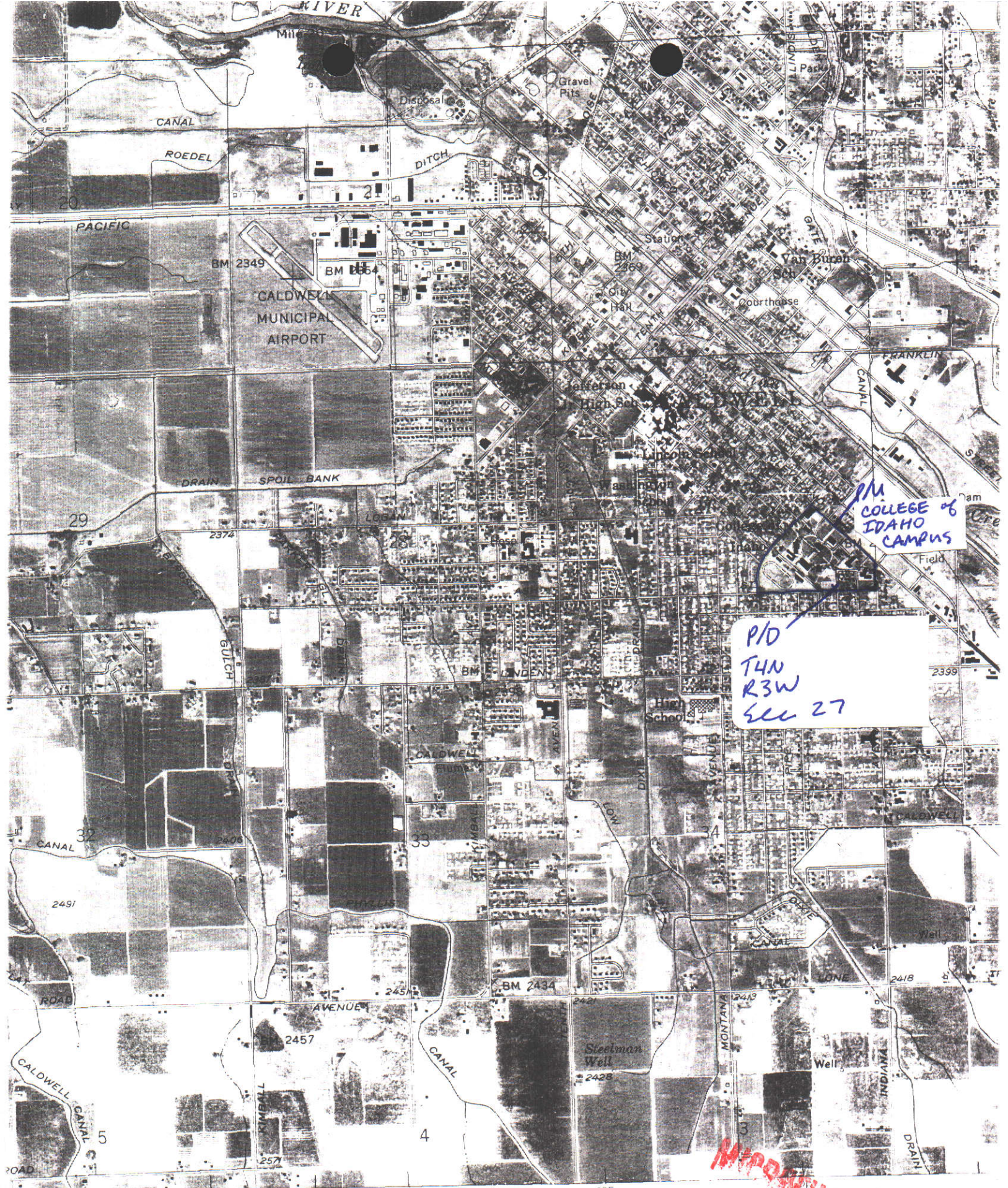
Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Theoretical

MICROFILMED

OCT 20 1993

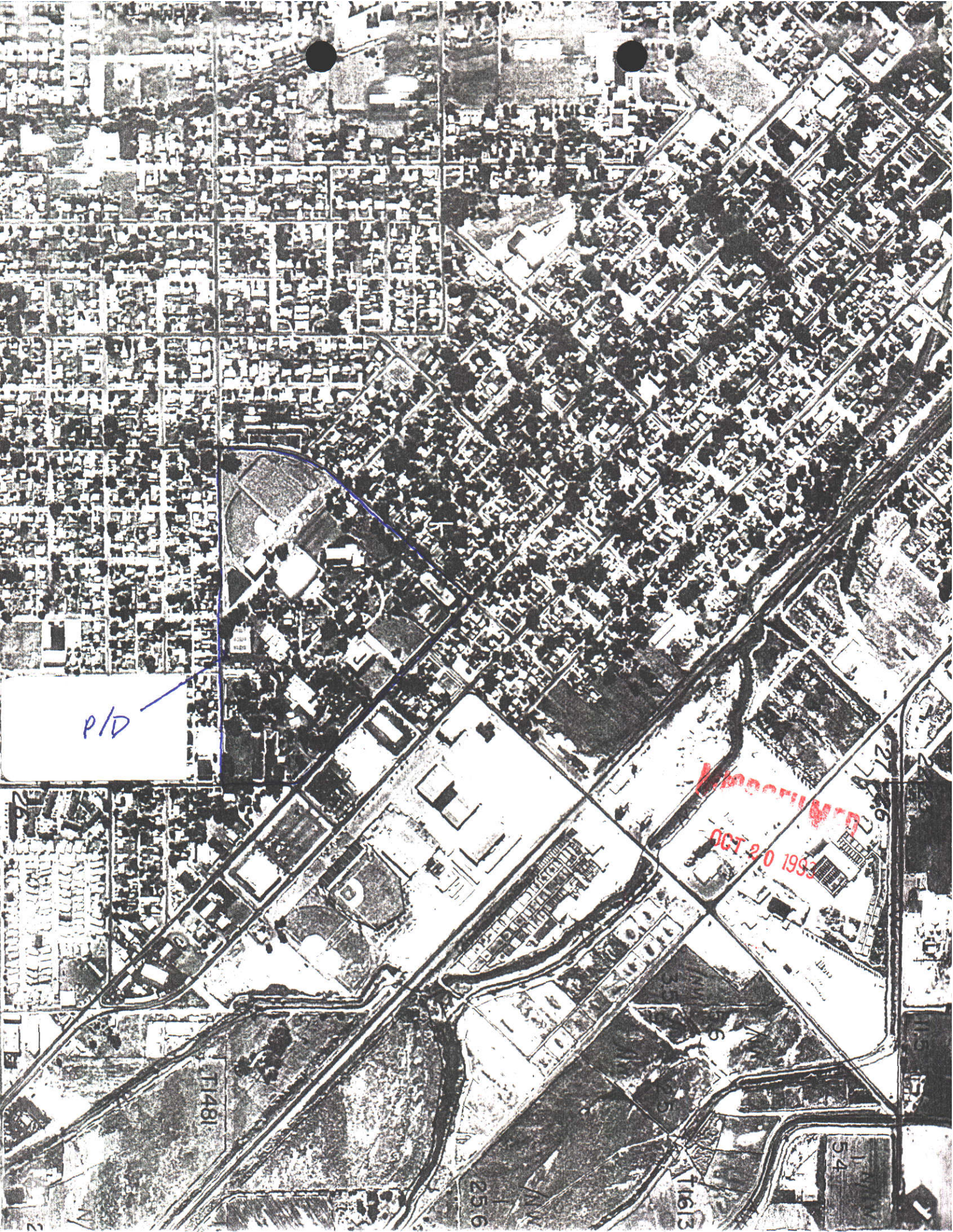


PM COLLEGE of IDAHO CAMPUS

P/O
T4N
R3W
Sec 27

INDEXED
OCT 20 1993

SCALE 1:24,000



P/D

KINGDOM LTD
OCT 20 1993

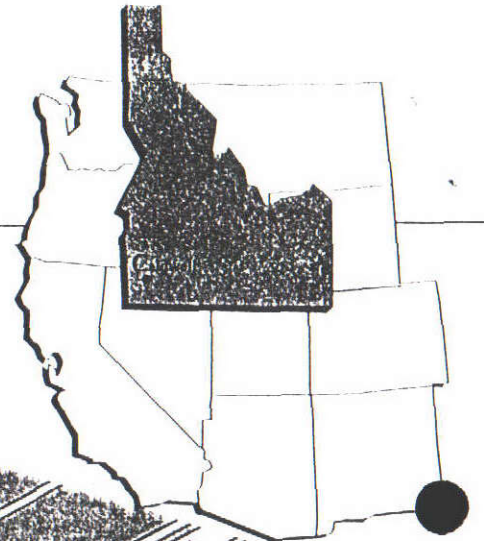
11481

256

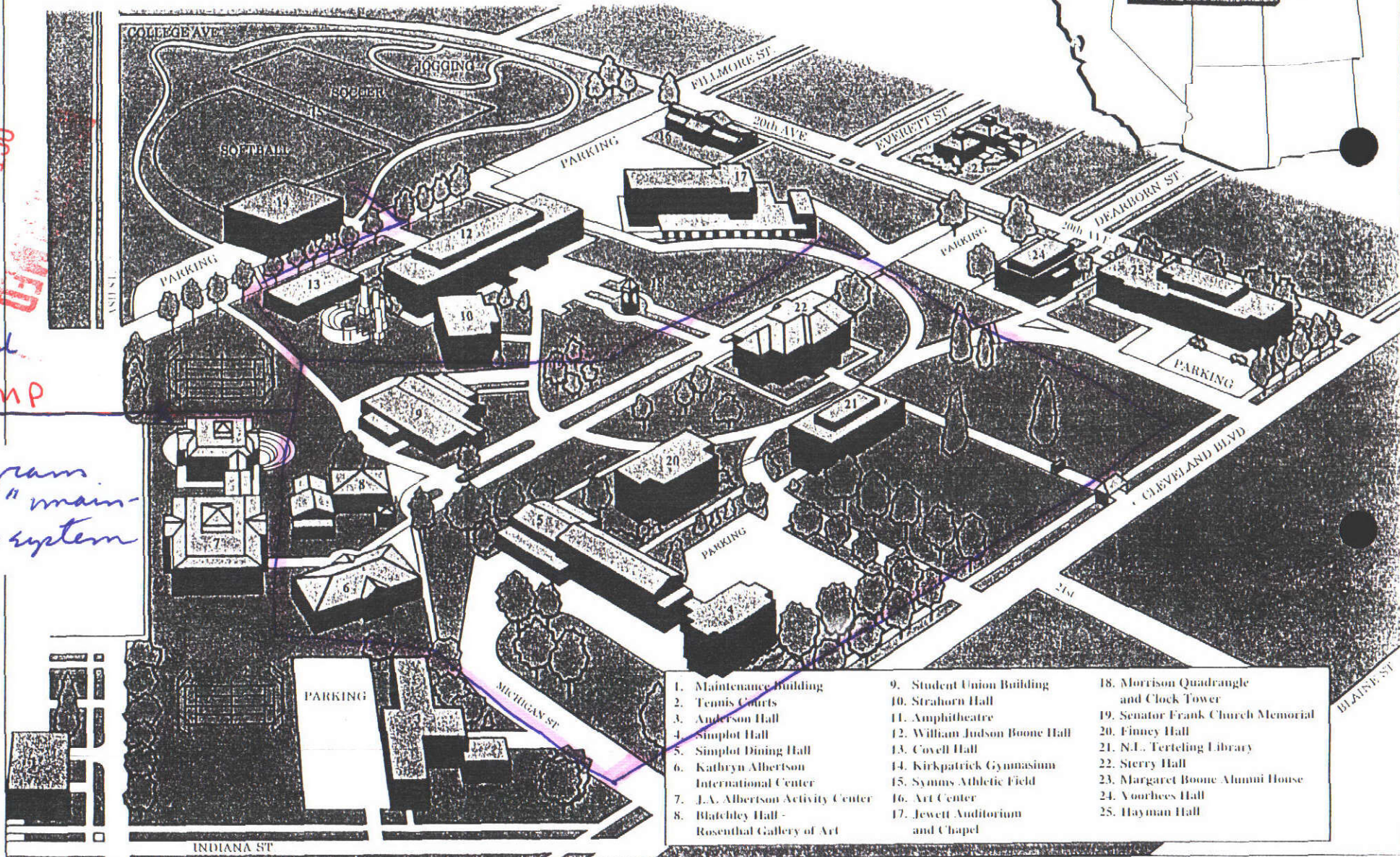
11613

54

ALBERTSON COLLEGE OF IDAHO



OCT 20 1993
WELL + PUMP
Diagram of 4" main line system



P/D
8" well
15 HP submers-
ible pump
sand filter
system



C of I
P/U

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OCT 20 1993



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11130

Priority: February 19, 1990

Maximum Diversion Rate:

0.49 CFS

Maximum Diversion Volume:

180.0 AF

This is to certify, that COLLEGE OF IDAHO
2112 CLEVELAND BLVD
CALDWELL ID 83605

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 24, 1990; and has submitted Proof of Beneficial Use on July 27, 1992. An examination indicates that the works have a diversion capacity of .490 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	0.49 CFS	180.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 27, 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	27	NESE 28	NWSE 12		40
Total number of acres irrigated:						40

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 limited to the amount that can actually be beneficially use 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 .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The right holder shall fully use all surface water rights appurtenant to the lands identified above prior to using water under this right.

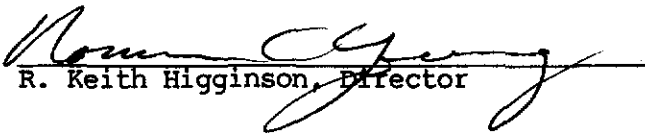
OCT 20 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 63-11130

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 24TH
day of September, 1993.

Acting for


R. Keith Higginson, Director

OCT 20 1993

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 63-11130)
IN THE NAME OF COLLEGE OF IDAHO) 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, 1992; 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 had lapsed for failure 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 27, 1992;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 63-11130 be REINSTATED with an advance in priority to February 19, 1990.

Dated this 30th day of July, 1992.


L. GLEN SAXTON
Chief, Water Allocation Bureau

AUG 20 1992

RECEIVED

JUL 27 1992

Department of Water Resources
Western Regional OfficeSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY

Amt. of Fee \$ _____
Date _____
Receipt No. _____
Receipt by _____

PROOF OF BENEFICIAL USE

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

1. Permit No. 63-11130 Telephone No. 208-459-5551
2. Name(s) of Permit Holder(s): College of Idaho (Albertson College)
3. Mailing Address: 2112 Cleaveland Blvd. Caldwell, ID. 83605
4. Source of Water: Groundwater

If GROUNDWATER, Well Driller's Name: Dennis Phipps Date Drilled: May 1991

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use (as authorized by the permit):

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

Irrigation 40 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.80 cfs OR _____ 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: \$ 100.00 (See License Fee Schedule on back of Instruction Sheet)

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

Joe Grigg

Name

208-459-5551

Telephone No.

2112 Cleaveland Blvd 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.

7-9-92

Date

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

James Director, Albertson College of Idaho

AUG 20 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11130

Proposed Priority: January 24, 1990 Maximum Diversion Rate: 0.80 CFS

This is to certify, that COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
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 10/31	0.80 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: NESE Sec. 27, Township 04N, 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>
04N 03W 27	NESE 28	NWSE 12		40
Total number of acres irrigated:				40

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before July 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
5. 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.

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

11th day of June, 1990.

for *[Signature]*
R. Keith Higginson, Director
MICROFILMED

JUN 21 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 College of Idaho Phone 459-5500
Post office address 2112 Cleveland Blvd, Caldwell, Id. 83605
2. Source of water supply Underground WATER which is a tributary of N/A
3. Location of point of diversion is NE SE 1/4 of Govt. Lot
Sec. 27 Township 4N Range 3W B.M. Canyon County; additional
points of diversion if any: None
4. Water will be used for the following purposes:
Amount 0.8cfs for irrigation purposes from March 1st to Oct. 31st (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) 0.8 and/or (b) N/A
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Deep well turbine,
electric power, measuring device.
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 14 inches; proposed depth of well is 350 feet.
d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
5 years (minimum 1 year).

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JUN 21 1990

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	27													28	12			40

Total number of acres to be irrigated 40

10. Describe any other water rights used for the same purposes as described above. The property has irrigation water rights in Pioneer Irrigation District

11. a. Who owns the property at the point of diversion? College of Idaho

b. Who owns the land to be irrigated or place of use? College of Idaho

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

12. Remarks: The size of the well and the depth of the well are estimates and may change when finalized.

MICROFILMED

ON 21 1990

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

T4N, R3W, BM

21 22

22 23

26 27

27 28

26 27

27 28

33 34

34 35

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JUN 21 1990

Scale: 2 inches equal 1 mile.



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

College of Idaho

by

Robert L. Hendren Jr.
(Applicant)

Robert L. Hendren Jr., President

Received by Yls Date 1/24/90 Time 11:30am Preliminary check by JD
Fee \$ 400 Receipted by JD # W007915 Date 1-25-90
Publication prepared by GG Date 2-14-90 Published in Press-Tribune
2/21 & 2/28/90
Publication approved at Date 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:

MICROFILMED

JUN 21 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

September 27, 1993

COLLEGE OF IDAHO
2112 CLEVELAND BLVD
CALDWELL ID 83605

RE: WATER RIGHT NO. 63-11130

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 of Jim Johnson, written in black ink, with a horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECORDED

OCT 20 1993

WR0749NP
No. L63-11130

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

DATE: 09/17/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	COLLEGE OF IDAHO 2112 CLEVELAND BLVD CALDWELL ID 83605 (208) 459-5500	02/19/1990	IRRIGATION	03-15 11-15	0.49 CFS	180.0 AFA
TOTAL DIVERSION:					0.49 CFS	180.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.49 CFS

Point(s) of Diversion: T04N R03W S27 NE SE

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	27	:													28	12			:	40.0
																			TOTAL ACRES		40.0

Pou County: CANYON

~~Other Rights: PIONEER IRRIGATION DISTRICT~~

Other Water Rights with Same Point(s) of Diversion and Source:
63-11130

Other Water Rights Listing Overlapping Place(s) of use:
63-02114 63-02275 63-04955 63-11130

Conditions of Approval:

R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Remarks: The right holder shall fully use all surface water rights
appurtenant to the lands identified above prior to using water
under this right.

Dates:	App. Received:	01/24/1990	Priority Date:	02/19/1990	(Priority Date Advanced.)
	Proof Due Date:	07/01/1992	Proof Made Date:	07/27/1992	(Proof Received Late.)
	Exam Made Date:	08/03/1993	Exam Sent to S.O.:	08/19/1993	
	Licensed Date:				

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

Comments: Date: 07/07/1992 User-ID: VAULT Subject: Lapse Notice Sent

WR0749NP
No. L63-11130

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

DATE: 09/17/93
PAGE: 2

=====

Comments: Date: 07/07/1992 User-ID: VAULT Subject: Lapse Notice Sent
Lapse Notice Sent

Audit: 09/17/93 CHAPMAN

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

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '1' 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	
L6311130	T04N R03W S27 GROUNDWATER															28	12	40
A6300166A	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300167A	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300179A	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300224	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300225	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300294	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300295	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
A6300371	BOISE RIVE :	35				03				40	15	20	40	40	20	05		218
* 6302114	INDIAN CRE :		40		40	40										40	40	280
~~A6302114~~	~~INDIAN CRE :~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~1~~	~~280~~
6302275	WILSON SLO :	35				03				40	15	20	40	40	20	05		218
A6302275	WILSON SLO :	35				03				40	15	20	40	40	20	05		218
A6302276	MASON CREE :	35				03				40	15	20	40	40	20	05		218
A6302294	FIVE MILE :	35				03				40	15	20	40	40	20	05		218
6302529	GROUNDWATE :																	
A6302529	GROUNDWATE :	35				03				40	15	20	40	40	20	05		218
6302891	WILSON SLO :																	
A6302891	WILSON SLO :	35				03				40	15	20	40	40	20	05		218
A6302891A	WILSON SLO :	35				03				40	15	20	40	40	20	05		218
6304889	GROUNDWATE :												01					1
6304955	GROUNDWATE :															01		1
A6305199	GROUNDWATE :	35				03				40	15	20	40	40	20	05		218
A6305200	GROUNDWATE :	35				03				40	15	20	40	40	20	05		218
A6305219	INDIAN CRE :	35				03				40	15	20	40	40	20	05		218
A6305237	INDIAN CRE :	35				03				40	15	20	40	40	20	05		218
A6305255	INDIAN CRE :	35				03				40	15	20	40	40	20	05		218
6307900	GROUNDWATE :							03		19								22
A6307900	GROUNDWATE :							03		19								22
A6309109	GROUNDWATE :	35				03				40	15	20	40	40	20	05		218
6309141	DIXIE DRAI :									10								10
A6309141	DIXIE DRAI :									10								10
6309902	GROUNDWATE :																	
A6309902	GROUNDWATE :											01	02					3
6310218	GROUNDWATE :											0	02					2
6310464	GROUNDWATE :																	2
6311130	GROUNDWATE :								0							28	12	40
A6320944	DIXIE DRAI :												0					
A6321731	FIVE MILE :	35				03				40	15	20	40	40	20	05		218
A6321739	ELIJAH DRA :	35				03				40	15	20	40	40	20	05		218
A6326395	GROUNDWATE :																02	2
A6327858	GROUNDWATE :												01					1

* Pioneer Irrigation District Right

LICENSE REVIEW CHECKLIST

Permit # 63-11130 Date 9-16-93 Brenda Chapman

	Yes	No	
NAME	<u> </u>	<u> </u> ☒	Or Address Change?
PRIORITY DATE	<u> </u>	<u> </u> ☒	Advance? <u>Done</u> Memo to Advance <u>To: 2-19-90</u>
	<u> </u>	<u> </u> ☒	Order to Reinstate Needed? <u>Done</u>
	<u> </u>	<u> </u> ☒	Incorrect Fee for rate recommended?
SOURCE	<u> </u>	<u> </u> ☒	Changes? Clarification of Originally Intended source
	<u> </u>	<u> </u> ☒	Notice of Intent to Void - Source change.
P/D	<u> </u>	<u> </u> ☒	Amendment Needed?
	<u> </u>	<u> </u> ☒	Is Overlap Analysis a Consideration?
P/U	<u> </u>	<u> </u> ☒	Amendment Needed?
	<u> </u>	<u> </u> ☒	Is Overlap Analysis a Consideration?
TOTAL CFS	<u> </u>	<u> </u> ☒	Disagree/Measurement <u>NONE DONE</u>
	<u> </u>	<u> </u> ☒	Pumping Theoretical $\left(\frac{8.8 \times .70 \times 15 \text{ HP}}{50 + 2.31 \times 60} \right) = .49 \text{ CFS}$
	<u> </u>	<u> </u> ☒	System Capacity <u>.49</u>
	<u> </u>	<u> </u> ☒	Allowable Amount: <u>CAPACITY of .49 CFS</u>
TOTAL VOLUME	<u> </u>	<u> </u> ☒	Disagree with Examiner's Calculations?
	<u> </u>	<u> </u> ☒	<u>40 acres x 4.5 = 180 af</u>
	<u> </u>	<u> </u> ☒	Flow limit: <u>.49</u> x <u>246</u> x <u>1.9835</u> = <u>239</u>
	<u> </u>	<u> </u> ☒	Season Recommended <u>0/4.5 3-15 to 11-15</u>
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>	Special Overlap Condition
	<u>WB3</u>	<u> </u>	Other <u>Supplemental to Pioneer In District</u>
CONDITIONS	<u> </u>	<u> </u> ☒	Measuring/Locking Devices
	<u> </u>	<u> </u> ☒	W/Master Control
	<u>R32</u>	<u> </u> ☒	Irrigation Overlap
	<u> </u>	<u> </u> ☒	Water Quality
	<u> </u>	<u> </u>	Misc/Dates
	<u> </u>	<u> </u>	Water Dist
	<u> </u>	<u> </u>	App Rec'd
	<u> </u>	<u> </u>	Exam Made
COMMENTS:	<u>REDUCE RATE TO CAPACITY</u>		

RECOMMENDED	CFS	DIV VOL
<u>IRRIGATION</u>	<u>.49</u>	<u>180.0</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

LICENSE ☒

AMEND

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
AUG 25 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11130

1. Owner: College of Idaho Phone No. 459-5551
Current Address: 2112 Cleveland Blvd. Caldwell 83605
2. Accompanied by: Joe Grigg EXAM DATE: 8/3/93
Address: same Phone No. _____
Relationship to Permit Holder: Maintenance Mgr
3. Source: Ground Water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02114, -02275, -04955
2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	SE	27	4N	3W	Canyon	USGS Quad

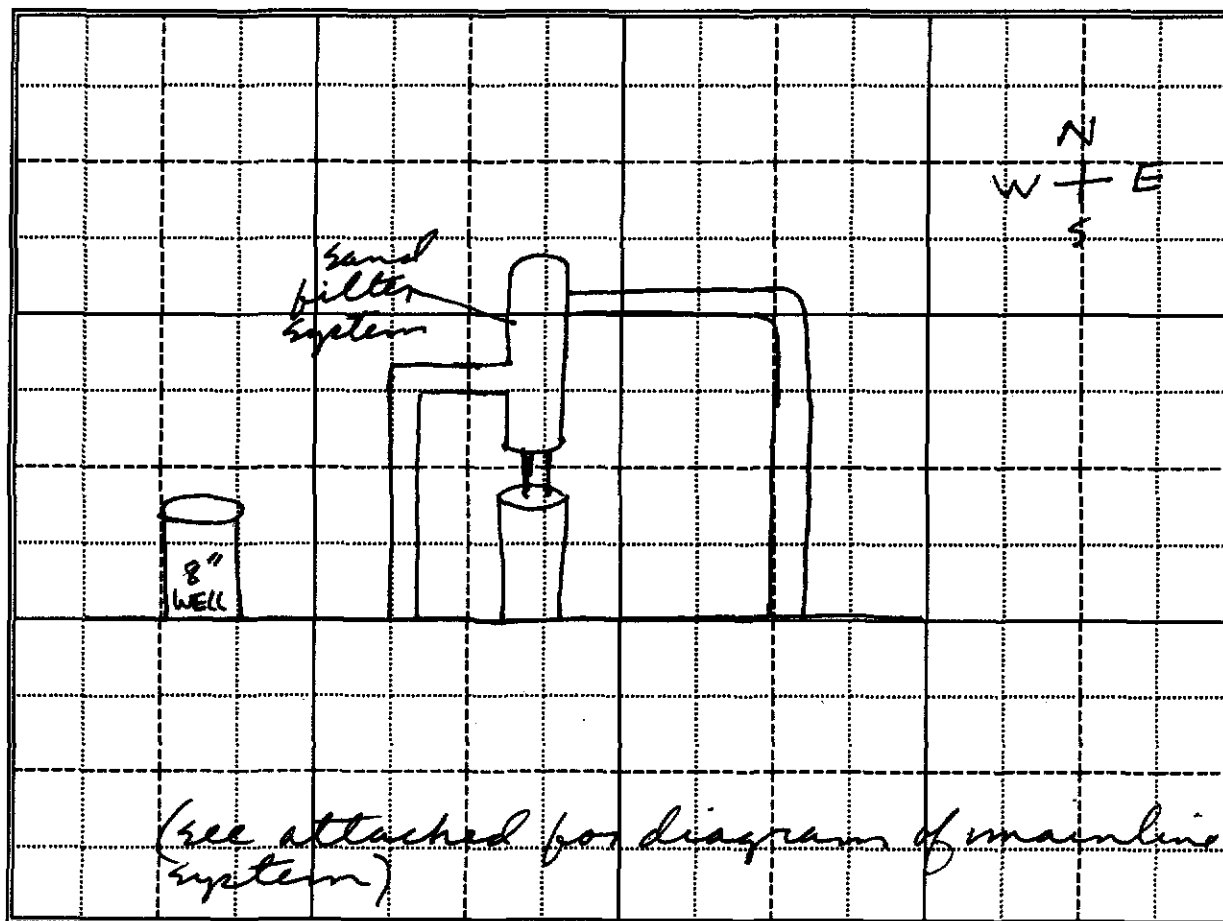
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	3W	27													28	12			40

OCT 20 1993

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



Scale: 1" = _____

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

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

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
		15	submersible		8" → 4"

*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

2. Measurements:

Theoretical

OCT 20 1961

E. NARRATIVE/REMARKS/COMMENTS

A well with a 15 HP submersible pump supplies water to the College of Idaho campus grounds via a 4" mainline closed loop sprinkler system. There are 50 acres of total campus area. Building, parking and sidewalks take up ~10 acres leaving 40 acres that are irrigable. The college also has surface water rts from Pioneer Irrigation District. The city of Caldwell supplies water to the college for internal use. No other water rts are used.

Have conditions of permit approval been met? / yes

no

OCT 20 1993

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

$$\frac{15 \times 2.8 \times .7}{50 + 60 \times 2.31} = .49 \text{ cfs}$$

pump set @ 60'
Psi per owner (mgs)

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 40 \times 4.5 = 180$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .49 \times 246 \times 1.9835 = 239.1$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 180$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3/15	11/15	.49	180
Totals:			.49	180

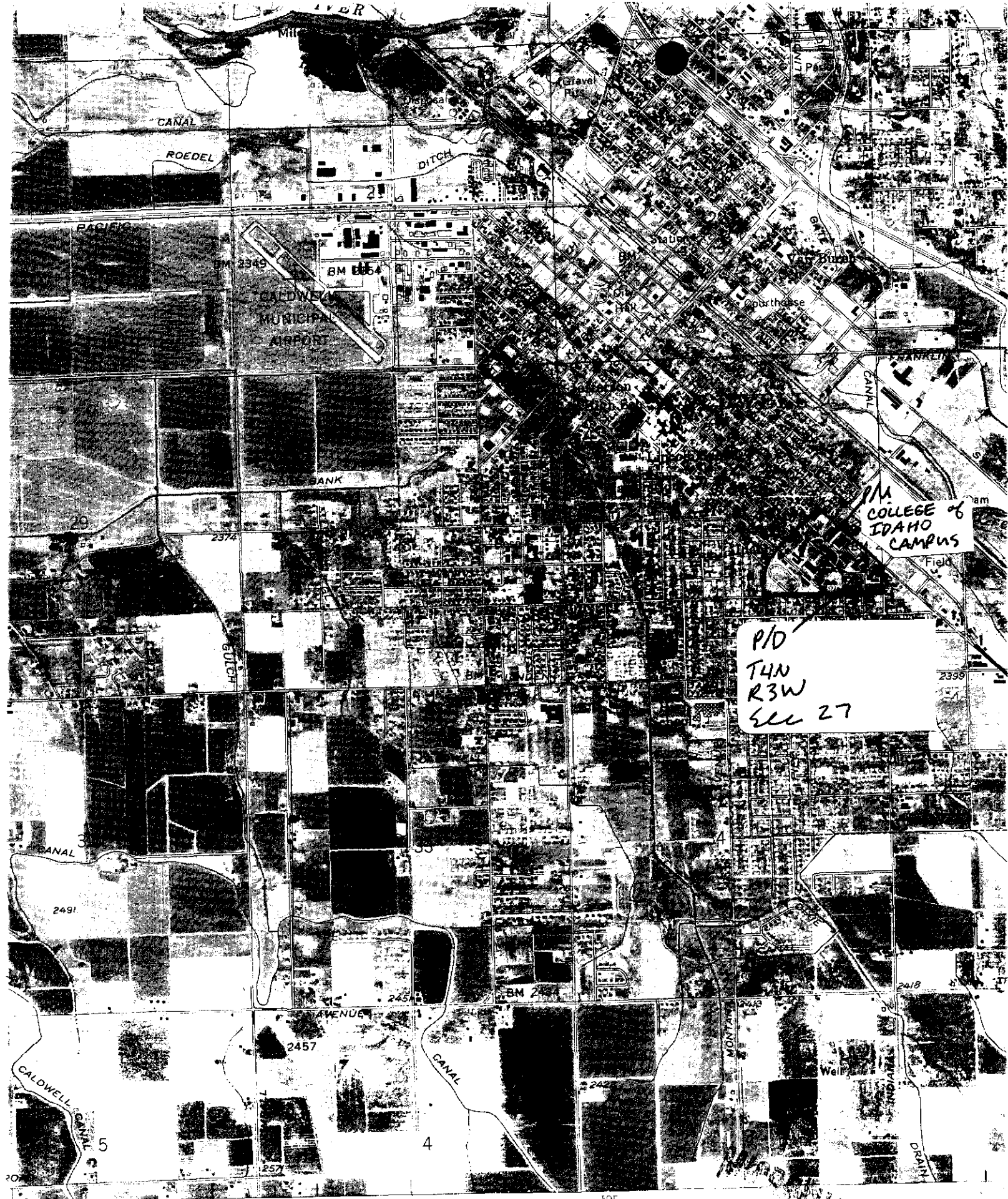
2. Recommended Amendments

___ 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. AUTHENTICATIONField Examiner's Name Lon G. Garrow Date 8/11/93

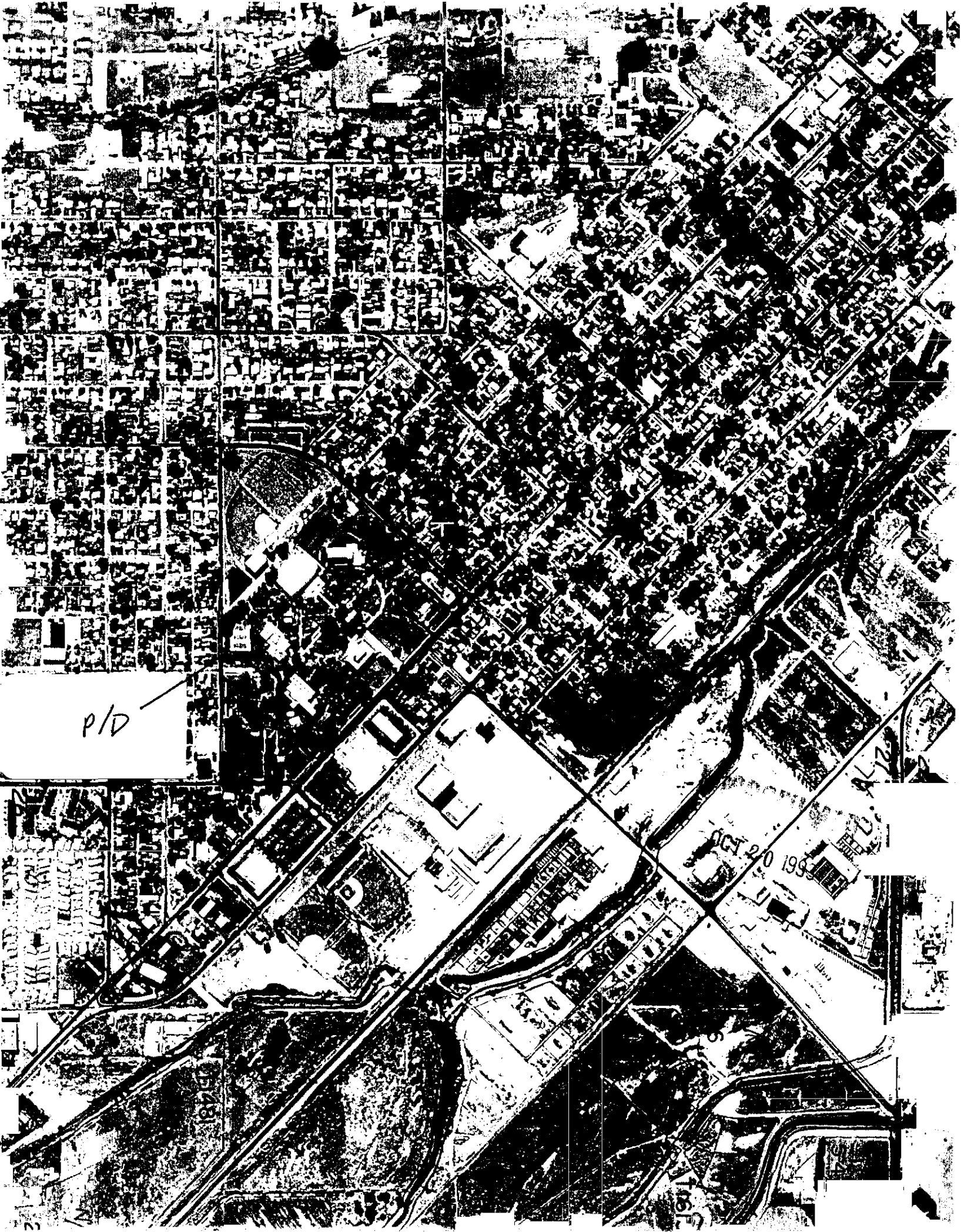
Reviewer _____ Date _____

OCT 20 1993



SCALE 1:4000

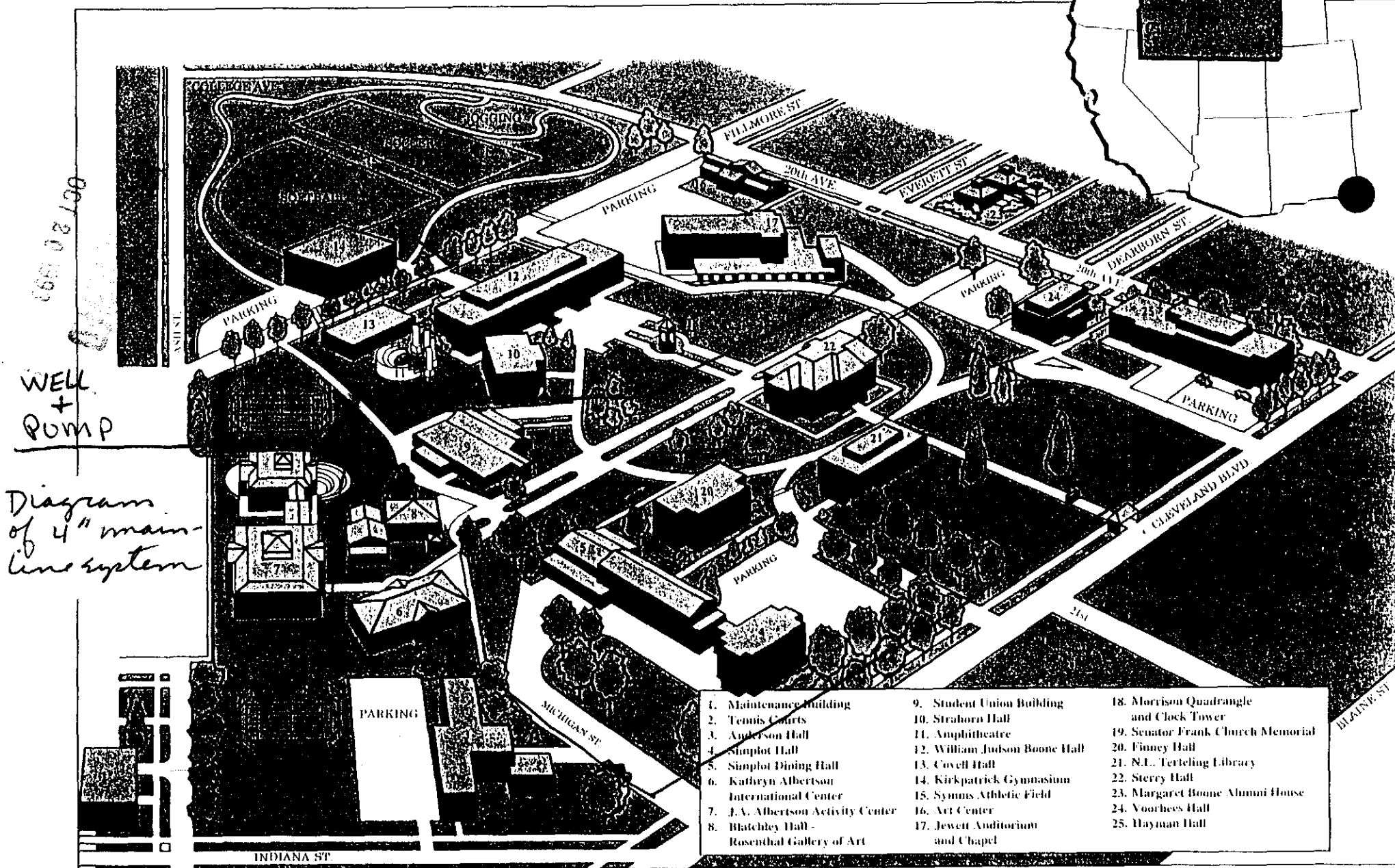
OCT 20 1991



P/D

OCT 20 1995

ALBERTSON COLLEGE OF IDAHO



IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-91-W-239 OTHER APPLICABLE NO: 63-11130

2. OWNER: College of Id Phone: 459-5551
Address: 2112 Cleveland Blvd Caldwell

3. WELL LOCATION: Twp 4N, Rge. 3W, Sec. 27, Ne 1/4 Se 1/4
County Canyon (Provide sketch map and photo on reverse.)

4. DRILLER: Phipps Lic. No. 332
When Drilled? 1991

5. WELL CONSTRUCTION:

Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 64 ft. Method Drilled Cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☐ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water 30 ft. Water Temperature cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: 60 (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☐ Domestic	☒ Irrigation	☐ Stock
☐ Test	☐ Municipal	☐ Industrial
☐ Abandoned	☐ Waste Disposal/Injection	☐ Not Used
☐ Other: _____		

OCT 20 1993

8. **POSSIBLE CONTAMINATION SOURCES:**

Is there evidence of Chemigation? ☐ Yes ☒ No

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

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

If yes, what Type? _____

How far away from the well is this source? _____

9. **REMARKS:** _____

Lon Brown
Signature of Dept. Representative & Title

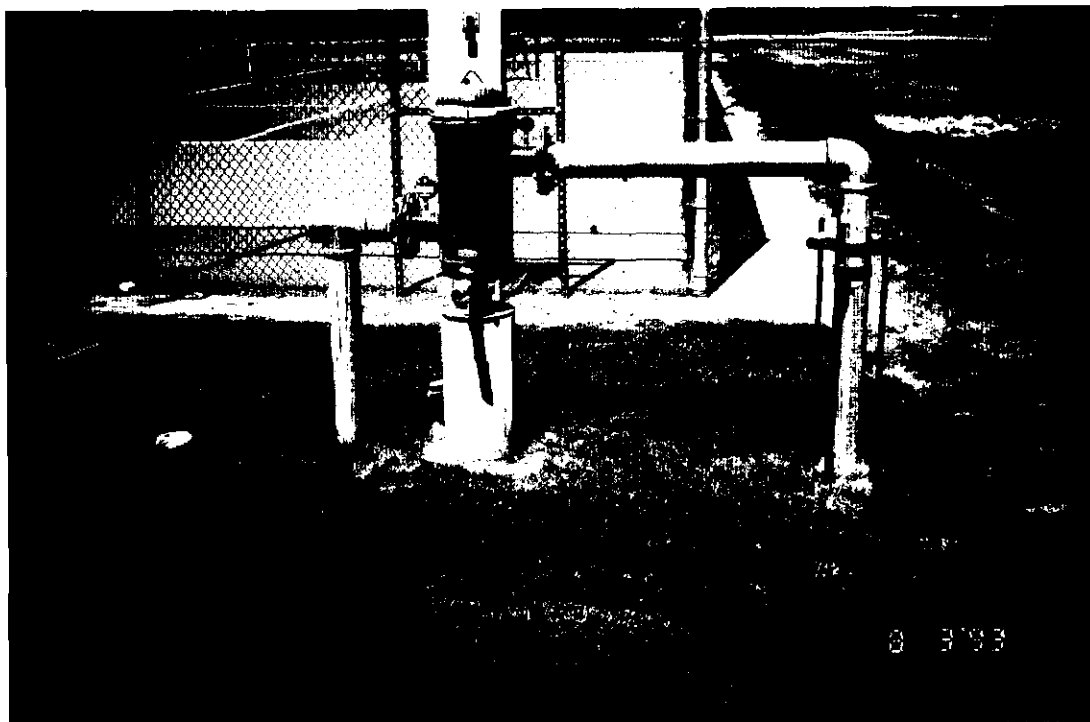
8/3/93
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

MICROFILMED

OCT 20 1993

P/D
8" well
15 HP submers-
ible pump
sand filter
system



C of I
P/U



RECEIVED
OCT 20 1993

July 31, 1992

COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
CALDWELL ID 83605

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11130

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

Enclosure

MAILED
AUG 20 1992

Permit No. 63-11130 Reviewed by Klg Date 7/29/92

7/30/92 Llg

Form 235-1
3/89

RECEIVED
JUN 28 1991

Department of Water Resources
Western Regional Office

Drilling Permit No. 63-91-W-239

Water Permit No. 63-11130

Injection Permit No. 63-11130

Permit to Appropriation - 63-11130

State of Idaho
Department of Water Resources

DRILLING PERMIT

1. Applicant The College of Idaho
2. Address 2112 Cleveland Blvd
Caldwell, Id. 83605 Telephone 459-5551
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location NE 1/4 NW 1/4, or Gov't lot No. _____,
Sec. 27, Twp. 4N, Rge. 3W, County Canyon,
Lot, block and subdivision College of Idaho Campus
4. Proposed use of well: (Check all that apply)
☐ Domestic ☐ Stockwater ☐ Monitoring
No. of households _____ No. of livestock _____
☒ Irrigation ☐ Industrial ☐ Municipal
☐ Injection ☐ Other, Specify _____
5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 8" Maximum depth 64'
Anticipated bottom hole temperature:
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)
6. Anticipated construction start date May 1991
7. Well Driller (if known) Dennis Phipps
Address 268 Bently Meridian ID.
8. Applicant's signature [Signature]
Title Director, Physical Plant
Date 6-25-91

AUG 20 1992

ACT OF DEPARTMENT OF WATER RESOURCES

This Permit is Approved.

If approved, this permit authorizes the construction of a well subject to the following conditions:

GENERAL CONDITIONS

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85°F or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.

SPECIFIC CONDITIONS

Dated this 11th day of July, 1991.

Signed Robert B. Whitney
Title Sr. Agent

Received by W0134410 Fee 7207⁰⁰ Date 10-28-91

Receipt No. 201 Construction start extension to _____

Extension approved by _____

RECORDED
AUG 20 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PEN
GND 322-2585State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>College of Idaho</u> Address <u>219 Cleveland Blvd. Caldwell ID</u> Drilling Permit No. <u>63-91-W-239 (7-11-91)</u> Water Right Permit No. <u>62-11130</u>		7. WATER LEVEL Static water level <u>30</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF, Quality _____ Describe artesian or temperature zones below.																															
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☒ Pump ☐ Bailor ☒ Air ☐ Other _____ Discharge G.P.M. <u>300</u> Pumping Level _____ Hours Pumped <u>1</u>																															
3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Bore Diam.</th><th>Depth From</th><th>To</th><th>Material</th><th>Water Yes No</th></tr></thead><tbody><tr><td>8</td><td>0</td><td>2</td><td>Top Soil</td><td>☒</td></tr><tr><td></td><td>2</td><td>8</td><td>Hard pan</td><td>☒</td></tr><tr><td></td><td>8</td><td>15</td><td>Clay</td><td>☒</td></tr><tr><td></td><td>15</td><td>51</td><td>Fine Brown Sand</td><td>☒</td></tr><tr><td></td><td>51</td><td>65</td><td>Coarse Sand & Gravel</td><td>☒</td></tr></tbody></table>		Bore Diam.	Depth From	To	Material	Water Yes No	8	0	2	Top Soil	☒		2	8	Hard pan	☒		8	15	Clay	☒		15	51	Fine Brown Sand	☒		51	65	Coarse Sand & Gravel	☒
Bore Diam.	Depth From	To	Material	Water Yes No																													
8	0	2	Top Soil	☒																													
	2	8	Hard pan	☒																													
	8	15	Clay	☒																													
	15	51	Fine Brown Sand	☒																													
	51	65	Coarse Sand & Gravel	☒																													
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		RECEIVED JUL 12 1991 Department of Water Resources Western Regional Office NOTIFIED JUL 31 1991 Department of Water Resources AUG 20 1992 Department of Water Resources																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>.250 inches</td><td>8 inches</td><td>1 feet</td><td>52 feet</td></tr><tr><td>.250 inches</td><td>6 inches</td><td>42 feet</td><td>52 feet</td></tr><tr><td>.250 inches</td><td>6 inches</td><td>62 feet</td><td>64 feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>Houston</u> Type <u>304</u> Model No. _____ Diameter <u>6</u> Slot size <u>0.25</u> Set from <u>52</u> feet to <u>62</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> Material used in seal: ☒ Cement grout ☒ Bentonite ☐ Riddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port _____				Thickness	Diameter	From	To	.250 inches	8 inches	1 feet	52 feet	.250 inches	6 inches	42 feet	52 feet	.250 inches	6 inches	62 feet	64 feet														
Thickness	Diameter			From	To																												
.250 inches	8 inches			1 feet	52 feet																												
.250 inches	6 inches	42 feet	52 feet																														
.250 inches	6 inches	62 feet	64 feet																														
6. LOCATION OF WELL Sketch map location must agree with written location. <table border="1"><tr><td>N</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>X</td><td></td><td></td><td></td></tr><tr><td>W</td><td></td><td></td><td></td><td>E</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td>S</td><td></td><td></td><td></td><td></td></tr></table> Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Canyon</u> NE ☒ NW ☒ SE ☐ SW ☐ T. <u>4N</u> S ☐ R. <u>3W</u> E ☐ W ☐		N						X				W				E											S					10. Work started <u>9 May 91</u> finished <u>12 May 91</u>	
N																																	
	X																																
W				E																													
S																																	
11. DRILLERS CERTIFICATION <u>RE</u> I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Dennis Ph. Rps</u> Firm No. <u>332</u> Address <u>Mountain Id.</u> Date <u>5-28-91</u> Signed by (Firm Official) <u>Dennis Ph. Rps</u> and <u>Dennis Ph. Rps</u> (Operator)		11. USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT																															

July 7, 1992

COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
CALDWELL ID 83605

LAPSE NOTICE

RE: PERMIT NO. 63-11130

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, 1992. 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:klg

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 7/7/92
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

KLg
AUG 20 1992

April 30, 1992

COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
CALDWELL ID 83605

PROOF DUE NOTICE

RE: PERMIT NO. 63-11130

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, 1992. (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.

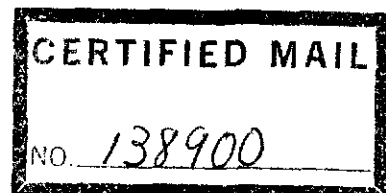
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental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

Karen L. Gustafson
Secretary/Records Manager

Enclosures



AUG 10 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 63-11130

Name(s) of Permit Holder(s): COLLEGE of IDAHO

Post Office Address: CALDWELL, ID 83605

Tel. No. 459-5622

☒ I hereby certify that construction of diversion works for the above referenced permit began on 5-8-91 (date) and I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

5-3-91

Date

COLLEGE of IDAHO

JOSEPH D. GRIGG

Signature of Permit Holder

Director, Physical Plant

College of Idaho
2112 Cleveland Blvd.
Caldwell, Id 83605
JOE GRIGG



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AUG 20 1992



RECEIVED

MAY 7 1991

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
June 11, 1990

COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
CALDWELL, ID 83605

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P63-11130

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.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the

MICROFILMED

JUN 21 1990

permit was approved.

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 into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

JUN 21 1990

COLLEGE OF IDAHO
2112 CLEVELAND BLVD.
CALDWELL, ID 83605

Source: GROUNDWATER

Diversion Pt: NESE Sec 27 T 04N R 03W

```

Use:  IRRIGATION      ( .800 CFS)
      Total Diversion: ( .800 CFS)

```

Date Filed: 1/24/1990

In: T04N R03W S27 NESE NWSE

40.0 ACRES TOTAL

MEMORANDUM

JUN 21 1990