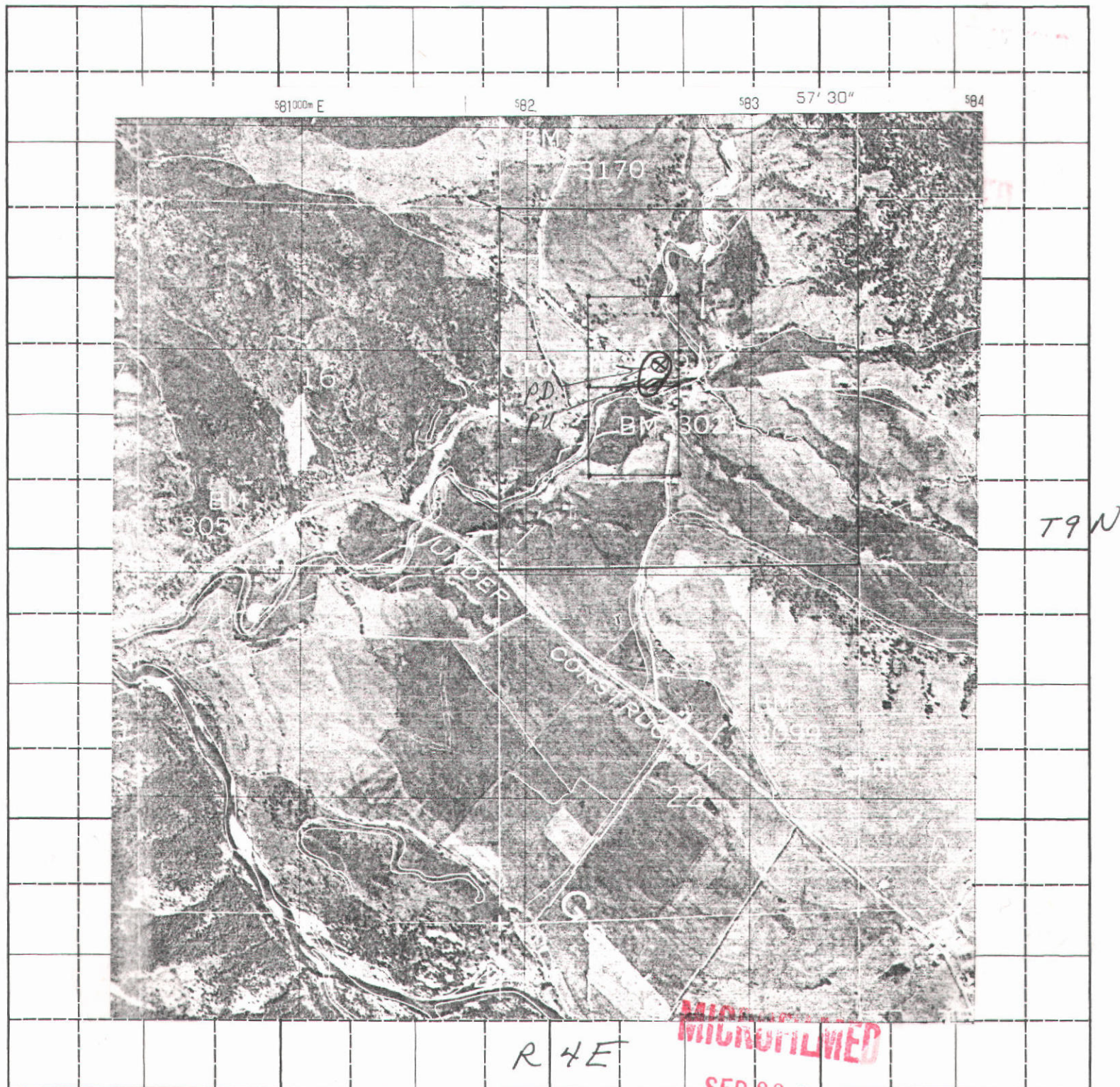


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

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

[Signature]
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
MAR 23 1993
Department of Water Resources

A. GENERAL INFORMATION

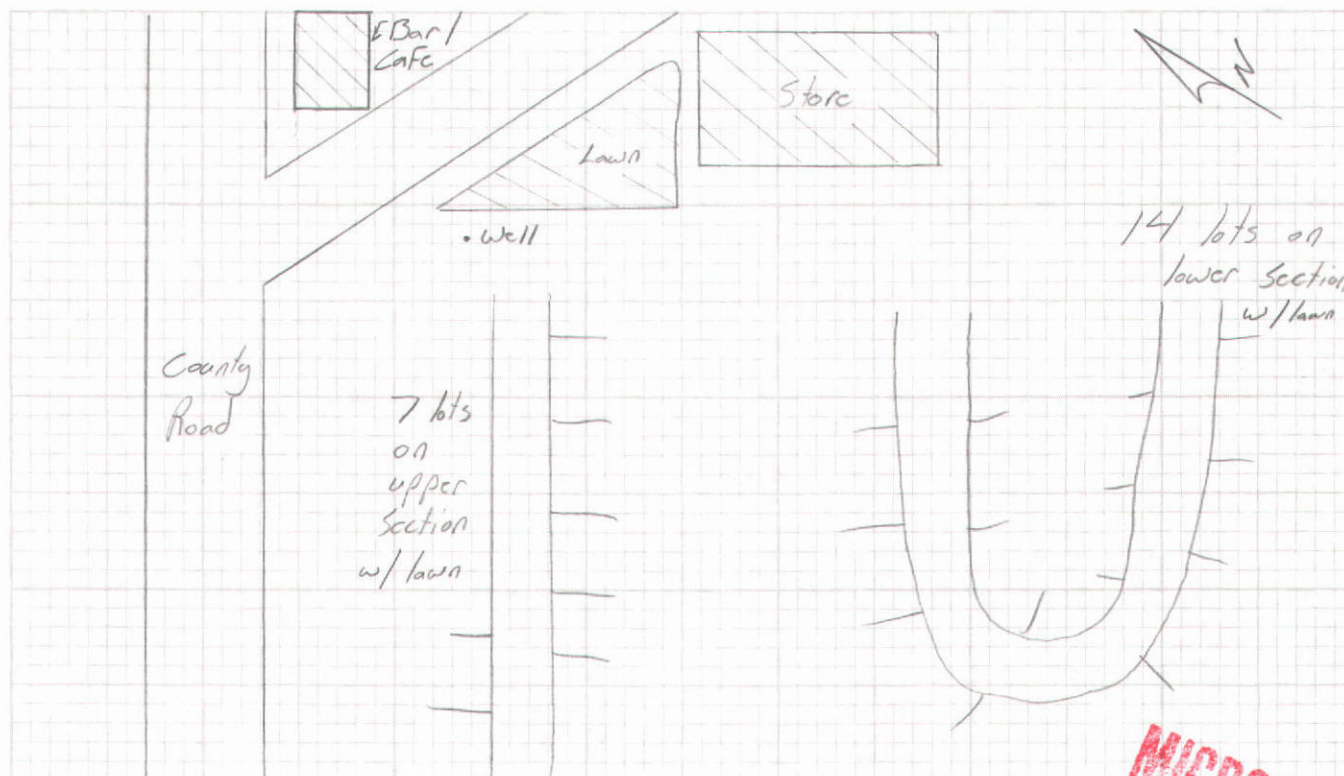
1. Owner: Richard E. & Janet L. McDowell Permit No. 65-13029
Current Address: P.O. Box 2192 Crouch, ID 83622 Phone No. 462-3817
2. Accompanied by: Richard McDowell EXAM. DATE: 7-12-91
Address: Same Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: No overlaps ☐ Copies Attached
2. Other water rights with same point of diversion: No overlaps ☐ 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" = None

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

MICROFILMED
JUL 02 1993

#65-13029

Mc Dowell

WATER RESOURCES

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

9N-4E

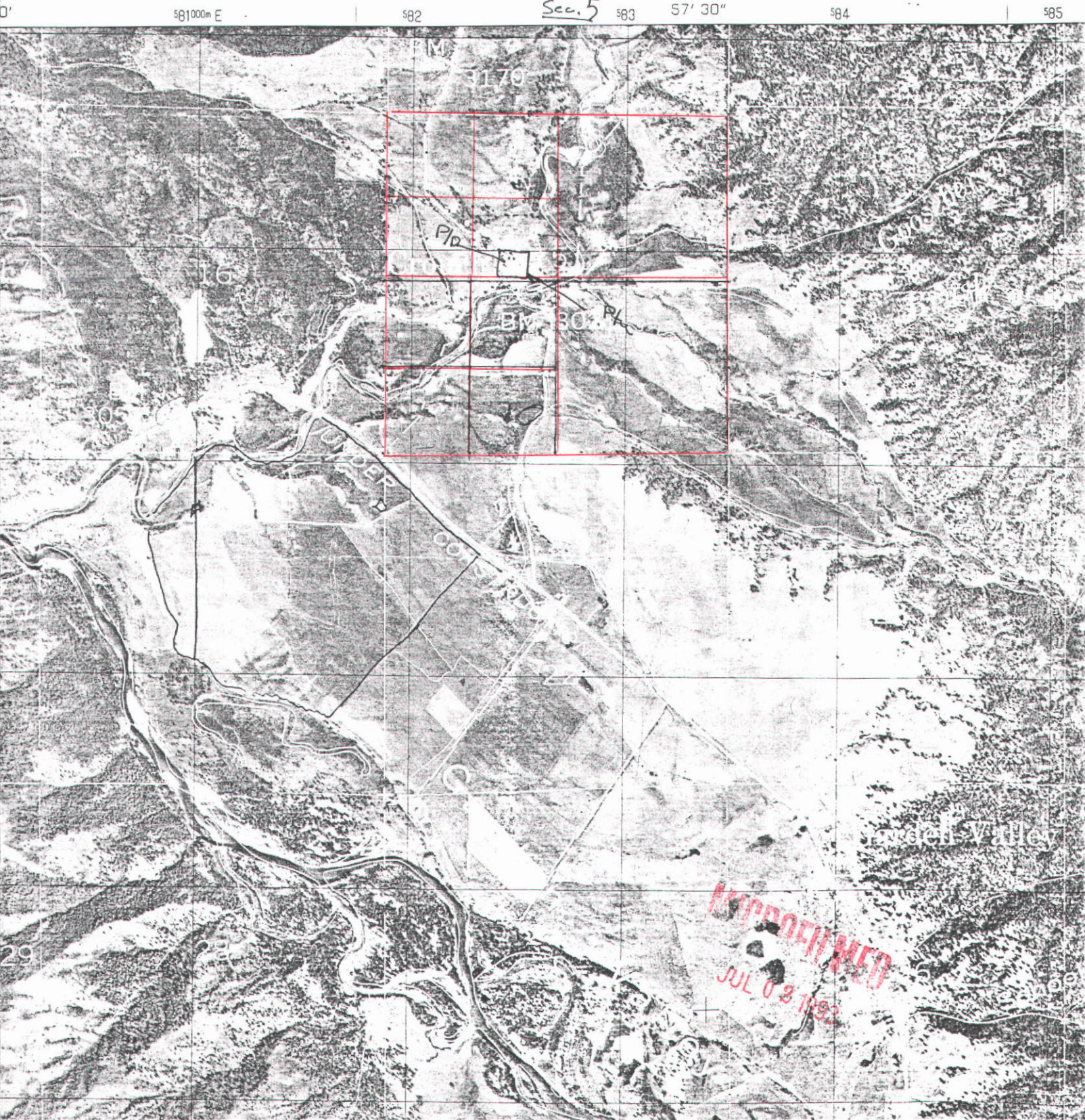
Sec. 5

§83

57' 30"

§84

§85



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

44° 07' 30" 116° 00'

581000mE

PERMIT 65-13029 INIT MWS

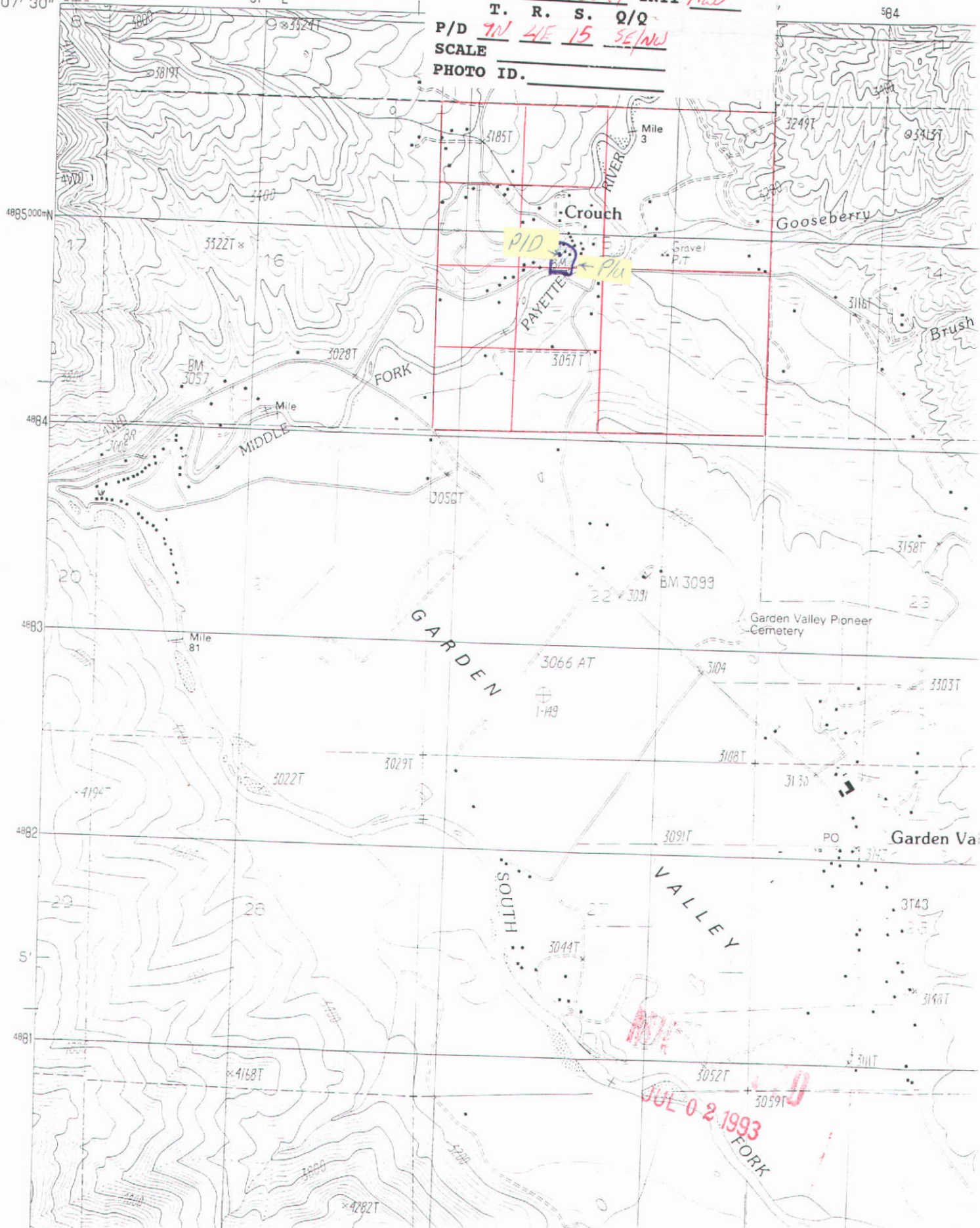
T. R. S. Q/Q

P/D 7N 4E 15 SE/NW

SCALE

PHOTO ID. _____

584



65-13029



#1.

6" well with
2hp submersible
pump and four
pressure tanks
located inside
housing.



#2.

Well housing.

APR 2 1993
JUL 02 1993



#3.

Lawn next to
Store. Well located
behind building in
background.

Bar/Cafe on right
side of picture.

Store out of picture
to the left.

Facing southwest.



#4.

Store.

JUL 02 1993



#5.

Bar/cafe, Facing
West.



#6.

Lower section
of trailer park.
Facing South From
upper section.
Trailers & lawns

APPROVED
JUL 02 1993

#7.

Upper Section
of Trailer Park.
Facing South from
Well.



#8

Facing South-west
from well.
Trailers & irrigated
lawn.



RECEIVED

JUL 02 1993



- # 9. Standpipe supplies water to trailer via hose on right side & to lawn via hose on left side. Similar set up for all 21 units.

RECEIVED
JUL 02 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13029

Priority: April 24, 1989

Maximum Diversion Rate:
Maximum Diversion Volume:

0.07 CFS
18.1 AF

This is to certify, that RICHARD E MC DOWELL
JANET L MC DOWELL

PO BOX 2192

GARDEN VALLEY ID 83622

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 24, 1989; and has submitted Proof of Beneficial Use on August 29, 1990. An examination indicates that the works have a diversion capacity of .070 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	04/15 to 10/15	0.03 CFS	3.5 AF
COMMERCIAL	01/01 to 12/31	0.04 CFS	2.6 AF
DOMESTIC	01/01 to 12/31	0.07 CFS	12.0 AF
	Totals	0.07 CFS	18.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SE1W, Sec. 15, Township 09N, Range 04E
BOISE County

PLACE OF USE: IRRIGATION
TWN RGE SEC

	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
09N 04E 15	SE1W 0.5	NE1W 0.5		1

Total number of acres irrigated: 1

PLACE OF USE: COMMERCIAL, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

RECORDED

JUL 02 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 65-13029

CONDITIONS/REMARKS:

5. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 3.5 afa per acre for the lands above.
7. Commercial use is for 2 stores and a bar/cafe.
8. Domestic use is for a 20-unit mobile home park.

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 4TH day of JUNE, 1973.

Acting for R. Keith Higginson, Director

RECORDED

JUL 02 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 65-13029

Proposed Priority: April 24, 1989

Maximum Diversion Rate:

0.20 CFS

This is to certify, that RICHARD E. MC DOWELL
JANET L. MC DOWELL
P.O. BOX 2192
CROUCH, ID 83622

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 11/01	0.03 CFS
COMMERCIAL	01/01 to 12/31	0.20 CFS
DOMESTIC	01/01 to 12/31	0.20 CFS
	Totals	0.20 CFS

LOCATION OF POINT(S) OF DIVERSION:

SENW Sec. 15, Township 09N, Range 04E
BOISE 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>
09N	04E	15	SENW 0.5	NESW 0.5		1
Total number of acres irrigated:						1

PLACE OF USE: COMMERCIAL, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 1, 1990.
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 issuance of this permit in no way grants any right-of-way or easement across the land of another.
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.
6. Commercial use is for 2 stores and a bar/cafe.
7. Domestic use is for a 20-unit mobile home park.

MICROFILMED

SEP 22 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 65-13029

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

1 day of September, 1989.

for *R. Keith Higginson*
R. Keith Higginson, Director

MICROFILMED

SEP 22 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Richard E. and/or Janet L. McDowell Phone 462-3786
Post office address Box 2192 Crouch, ID 83622
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is # 100 1/4 of SE 1/4 of NW 1/4, Govt. Lot _____
Sec. 15 Township 9N Range 4E B.M. Boise County; additional
points of diversion if any. _____
4. Water will be used for the following purposes:
Amount .20 for Commercial purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .20 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .03 for Irrigation purposes from 4-1 to 11-1 (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) .20 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Existing well, with 2
HP submersible pump. well drilled prior to 7/87.*

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 45 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).

MICROFILMED

* per telecon with R. McDowell, 5/2/89, SL. SEP 22 1989

a. Hydropower; show total feet of head and proposed capacity in KW.
b. Stockwatering; list number and kind of livestock.
c. Municipal; show name of municipality.
d. Domestic; show number of households
e. Other; describe fully. *Commercial 2 stores, bar/caf^e **

9. Description of place of use:

ponding place of use below. See instructions for standard symbols.

[illegible]

/

None

Applicant

Applicant & Mike Hanley

Applicant furnishes water to the

by Mike Hawley

DEFINITION

○

13. Map of proposed project: show clearly the proposed point of
township and range number.

581000 E 582 583 57' 30" 584

BM 3170

Crocker

BM 3021

BM 3022

CONSTRUCTION

SEP 22 1989

R 4 E

T 9 N

MICROFILMED

SEP 22 1989

the public waters of

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.


(Applicant)

(Applicant)

MICROFILMED
SEP 22 1989

e. Other:

permit.

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.

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.

_____, 19____.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

1. Approval of said application is subject to the following limitations and conditions:

Idaho No. _____, and said application is hereby _____.

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by	5-1-89	Time	3:00 p.m.	Preliminary check by	5-1-89
Fee \$	30.00	Received by	GA	#	0006480
		Date	4-24-89	Date	4-24-89
Publication prepared by	GG	Date	5/10/89	Published in	Idaho World
					5/17 & 5/24/89
Publication approved	GA	Date	7-14-89		

RECEIVED
MAY 13 1989
Department of Water Resources
Western Regional Office

STATE OF IDAHO
County of Boise }

Peter A. Albrenga, being duly sworn, deposes and says: that he is the manager and principal clerk of THE IDAHO WORLD, a weekly newspaper published at Idaho City, in the County of Boise and State of Idaho; the said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Idaho City; that the advertisement, a copy of which is hereto attached, was published in said newspaper once a week for two (2) consecutive weeks in the entire and regular issue of every number of said paper during the period and time of publication and was published in the newspaper and not a supplement; that said paper has been established and regularly and continuously published for more than seventy-eight weeks past previous to the first publication of this notice. Such notice was published in the issue beginning with 5/17 19 89 and ending with the issue of 5/24 19 89.

Peter A. Albrenga

STATE OF IDAHO
County of Boise }

On this 24th day of May 1989, before me, a Notary Public, personally appeared Peter A. Albrenga, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Peter A. Albrenga
Notary Public for Idaho
Boise, Idaho
Residing at
My commission expires: 9/14/94

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-10769

MASON, TODD J.
MASON, BARBRA J.
HC 33, BOX 1181
BOISE, ID 83706

Source: GROUNDWATER, Diversion Pt. LOT 1 (NENE), Sec. 5 T03N R04E; Use: COMMERCIAL (.020 CFS); Date Filed: 3/06/1989; In: T03N R04E S05 Lot 1 (NENE)

63-10767

ATKINSON, RALPH W.
ATKINSON, DARLENE F.
ATKINSON, ROBERT M.
ATKINSON, HOPE
SABIN, N. NEAL
SABIN, ELAINE R.
1116 DAWN DR.
BOISE, ID 83704

Source: GROUNDWATER, Diversion Pt. SWSW Sec 20 T05N R04E; Use: DOMESTIC (.040 CFS); Date Filed: 5/01/1989; In: T05N R04E S20 SWSW

63-10790

WINANS, GEORGE L.
14 COOL SPRINGS DR.
MIDLOTHIAN, TX 76065

Source: SPRING; Tributary SINKS; Diversion Pt. LOT 2 (NWNWNE) Sec 20 T 08N R 08E; Use: DOMESTIC (.040 CFS); Date Filed: 4/17/1989; In: T08N R08E S20 Lot 2 (NWNNE)

65-12975

LIVINGSTON, EARL D.
LIVINGSTON, FAY B.
HC 76, BOX 4043
GARDEN VALLEY, ID 83622

Source: GROUNDWATER; Diversion Pt. LOT 5 (SESE) Sec. 4 T 09N R04E; Use: DOMESTIC (.200 CFS); IRRIGATION (.200 CFS); Date Filed: 2/24/1989; In: T09N R04E S04 Lot 5 (SENE) 10.0 ACRES TOTAL

65-13014

LIVINGSTON, EARL
LIVINGSTON, FAY
HC 76, BOX 4043
GARDEN VALLEY, ID 83622

Source: GROUNDWATER, Diversion Pt. NWNW Sec 10 T 09N R 04E; Use: IRRIGATION (.090 CFS); DOMESTIC (.110); Date Filed: 4/18/1989; In: T09N R04E S10 NWNW 3.0 ACRES TOTAL

65-13028

ELAM, BILLY L.
RT. 3
KUNA, ID 83634

Source: BIG GALLAGHER CREEK; Tributary PAYETTE RIVER, SOUTH FORK; Diversion Pt. NENE Sec. 31 T 09N R04E; Use: IRRIGATION (.080 CFS); Date Filed: 2/8/1989; In: T09N R04E S31 NESW, NWSW, SWSW, SEWSW 4.0 ACRES TOTAL

65-13022
MICROFILMED
SEP 22 1989

MC DOWELL, RICHARD
MC DOWELL, JANET
P.O. BOX 2192
CROUCH, ID 83622
Source: GROUNDWATER; Diversion Pt. SENW Sec 15 T 09N R04E; Use: IRRIGATION (.030 CFS); Date Filed: 4/24/1989; In: T09N R04E S15 SENW NESW 1.0 ACRES TOTAL

65-13030

MOUNTAIN VIEW WATER & ROAD ASSN.
INC.
HC 76, BOX 2258
GARDEN VALLEY, ID 83622

Source: GROUNDWATER; Diversion Pt. SWNW Sec. 15 T 09N R04E; Use: DOMESTIC (.110 CFS); FIRE PROTECTION (.110 CFS); Date Filed: 3/03/1989; In: T09N R04E S15 SWNW NWSW

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 JUNE 5, 1989.

R. KEITH HIGGINSON, Director
Published in the Idaho World, Idaho City, Idaho, May 17 & 24, 1989.



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

June 7, 1993

RICHARD E MC DOWELL
JANET L MC DOWELL
PO BOX 2192
GARDEN VALLEY ID 83622

RE: WATER RIGHT NO. 65-13029

Dear Water Right Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

MICROFILMED

JUL 02 1993

LICENSE REVIEW CHECKLIST

Permit # 65-13029

Date 5-6-93
SECOND TIME

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance? _____
	☐	☒	Memo to Advance _____
	☐	☒	Order to Reinstate Needed?
TOTAL CFS	☐	☒	Incorrect Fee for rate recommended?
	☒	☐	Disagree/Measurement <u>NONE DONE</u>
	☐	☒	Pumping Theoretical <u>(8.8) x (.70) x 2HA</u> <u>(60 + [2.31 x 50 PSI]) = .07</u>
	☐	☒	System Capacity <u>.07</u>
			Allowable Amount: <u>1ACR=.03 / DOM=.07 / COM=.04</u>
TOTAL VOLUME			Rate/ac <u>3.5</u> AFA Irr. Season <u>8</u>
			<u>4-15 to 10-15</u> Standard Irr. Season
	☒	☐	<u>Standard</u> Season Recommended
	☐	☐	Disagree with Examiner's Calculations?
	☒	☐	<u>1 acre x 3.5 = 3.5 gfa</u>
	☒	☐	Flow limit: <u>.03</u> x <u>365</u> x <u>1.9835</u> = <u>10.9 > 3.5</u> <u>184</u>
SOURCE	☐	☒	Changes? Clarification of <u>Originally</u>
	☐	☒	<u>Intended</u> source _____
	☐	☒	Notice of Intent to Void.
P/D	☐	☒	Amendment Needed? _____
	☐	☒	Is Overlap Analysis a Consideration?
P/U	☐	☒	Amendment Needed? _____
	☐	☒	Is Overlap Analysis a Consideration?
USES	☐	☒	Change(s) in Nature of Use? _____
	☐	☒	Amendment Needed? _____
REMARKS	☒	☐	Multiple P/Ds in 1/4 1/4?
	☒	☐	Non-Irr. Uses <u>Domestic & Commercial</u>
	☐	☒	Special Overlap Condition _____
	☐	☒	Other _____
CONDITIONS	☐	☒	Measuring Devices
	☐	☒	W/Master Control
	☒	☐	Overlap
	☒	☐	Water Quality
		☒	Dates/Misc
		☒	Water Dist
		☒	App Rec'd
		☒	Exam Made

COMMENTS: $\rightarrow$ COMMERCIAL = 2400 gpd x 365 $\div$ 325,850 = 2.7 GF

VOLUME REQUIREMENTS: Dom = 20 X .6 (internal domestic) = 12 AF

FLOW $\rightarrow$ COMMERCIAL = .04 X 365 X 1.9835 = 29 GF Dom = .07 X 365 X 1.9835 = 50.7

PRODUCES

LICENSE ☒ AMEND ☐ SPECIAL PARAGRAPH ☐

21 mobile homes - allow maximum capacity = .07 CFS

STORE @ 400 people per day @ 400 gpd

CAFE/B @ 200 people per day @ 10 gpd = 2000 gpd

} as a domestic @ .04 CFS

CFS

L

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	RICHARD E MC DONELL	04/24/1989	IRRIGATION	04-15 10-15	0.03 CFS	3.5 AFA
C	JANET L MC DONELL		COMMERCIAL	01-01 12-31	0.04 CFS	2.4 AFA
	PO BOX 2192		DOMESTIC	01-01 12-31	0.07 CFS	12.0 AFA
	GARDEN VALLEY RD 83622					
	(208) 462-5786					
				TOTAL DIVERSION:	0.07 CFS	18.1 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENCE

Point(s) of Diversion Capacity: 0.07 CFS

Point(s) of Diversion:	T09N	R04E	S15	SE NW
------------------------	------	------	-----	-------

Place of use Legal Description for: IRRIGATION

[illegible]

Place of use location for COMMERCIAL is the same location as described for: IRRIGATION

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: BOISE

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

65-06623 65-09459 65-10509 65-10669 65-10750 65-10759 65-10920 65-12361 65-12380 65-13029

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

65-05539 65-10743 65-10759 65-13029

Conditions of Approval:

- 004 - The issuance of this right in no way grants any right-of-way
- or easement across the land of another.
- R50 - This right when combined with all other rights shall provide no-
- more than .03 cfs per acre nor more than 3.5 afa per acre for the
- lands above.

Remarks: Commercial use is for 2 stores and a bar/cafe.
Domestic use is for a 20-unit mobile home park.

Dates: App. Received: 04/24/1989 Priority Date: 04/24/1989
Proof Due Date: 10/01/1990 Proof Made Date: 08/29/1990
Exam Made Date: 07/12/1991 Exam Sent to S.O.: 03/19/1993
Licensed Date:

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

④

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

MAR 23 1993

Department of Water Resources

A. GENERAL INFORMATION

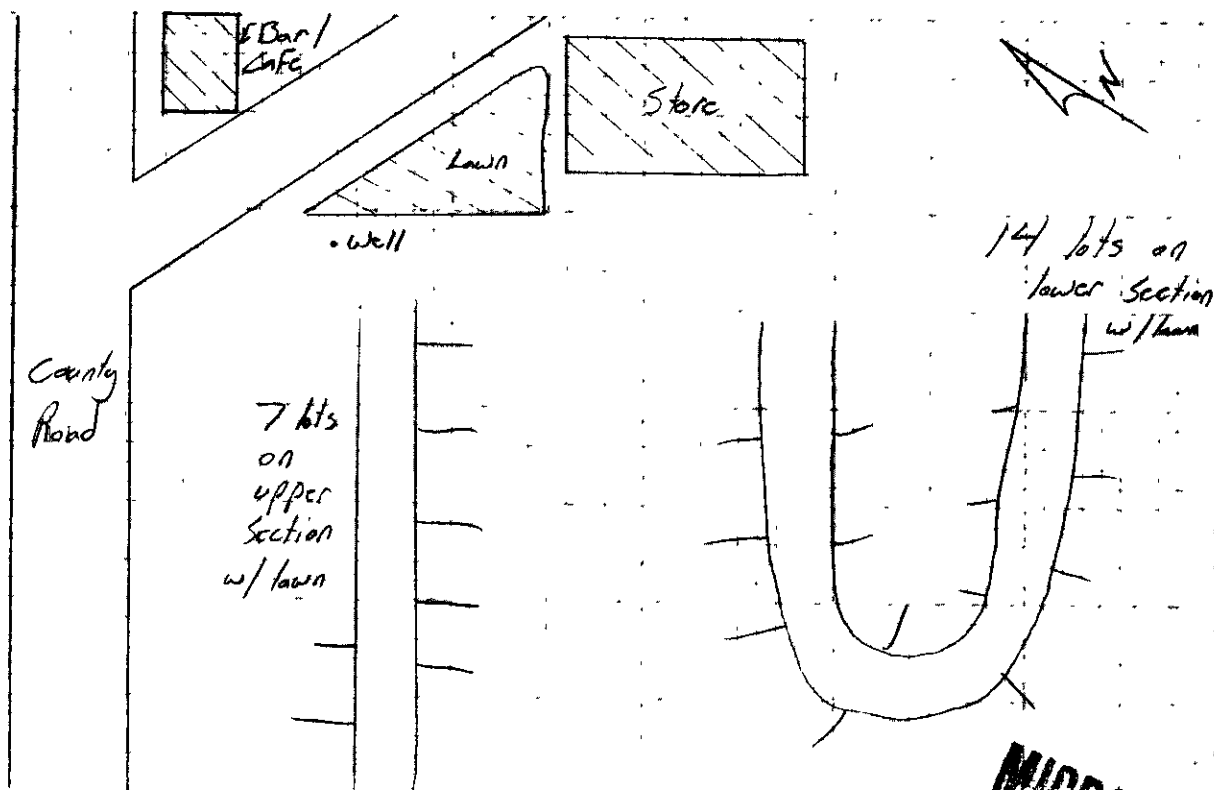
1. Owner: Richard E. & Janet L. McDowell Permit No. 65-13029
Current Address: PO Box 2192 Crouch, ID 83622 Phone No. 462-3817
2. Accompanied by: Richard McDowell EXAM. DATE: 7-12-91
Address: Idaho Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: No overlaps
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: No overlaps
_____ ☐ 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" = None

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

RECEIVED
JUL 02 1993

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

A 6" well with a 2 hp pump was located inside a pump house with 4 pressure tanks. The pressure gauges on the well discharge line were at 50 psi. The water was used to water a small lawn next to the well, inside the Lagoon. There, the longhorn ^{hill} steers, and an Angler fish with 21 lots. The store had 1 restroom and served approx. 500 people per day. The cafe/bar had 2 restrooms and a kitchen. It was open for 36 hrs/day, everyday, and served 200 people per day. Each of the 21 trailer lots had a housest with a house offered. The

☒ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	No tags	2	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

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

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination USGS Quad

[illegible]

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

2hp, 50psi per pressure gauge, 60' dynamic per water
utilization

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$$2hp \times 88 \times .70 / (2.31 \times 50 - 60) = .07 cfs$$

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 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (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 = _____ %

JUL 02 1993

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \times 3.5 = 3.5 afa$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 cfs \times 19835 \times 214 \text{ days} = 12.7 afa$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 3.5 afa$$

2. Volume Calculations for Other Uses: From Table 3 (Field Examiner Handbook)

$$\text{Bar} = 106 \text{ PD} \times 200 \text{ patrons} \times 365 \text{ days} \times 1 \text{ aF} / 325,350 \text{ gallons} = 2.2 afa$$

$$\text{Store} = 106 \text{ PD} \times 365 \text{ days} \times 1 \text{ aF} / 325,350 \text{ gallons} = .4 afa$$

$$\text{Domestic} = 350 \text{ PD} \times 30 \text{ patrons/day} \times 365 \text{ days} \times 1 \text{ aF} / 325,350 \text{ gallons} = 1.2 afa$$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Water is used inside the trailers and on small lawns around each lot. Total lawn area is 1.2 acres. The dynamic level is 60', per owner's verification. The RV park is full in the summer & half full in the winter, with an avg. of 2 persons per trailer, per owner's estimates. No other water rights affect this permit. Average volume is an approx. due to various lawn sizes around trailers & numerous lawns around the street & around the trailer parks.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.01	12.2
Commercial	1/1	12/31	.01	2.6
Irrigation	4/1	11/1	.03	3.5
Totals:			.05 cfs	18.3 AFA

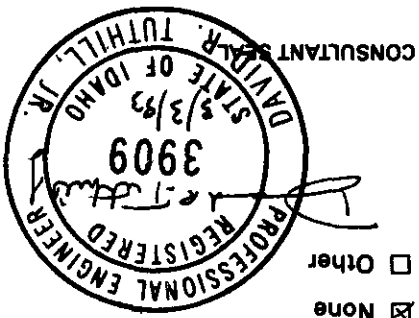
2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Mark Smith
 Signature Mark Smith
 Certification Date 8-02-91
 Field Report Preparation Date 8-02-91

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



- ☒ None
- ☐ Other

JUL 02 1993

Flow Calculations

Commercial:

$$\text{Store} = \frac{400 \text{ GPD}}{\text{Facility}} \times \frac{1 \text{ day}}{20 \text{ hrs}} \times \frac{1 \text{ hr}}{60 \text{ min}} \times \frac{1 \text{ cfs}}{448.86 \text{ PM}} = .001 \text{ cfs}$$

$$\text{Bar} = \frac{10 \text{ GPD}}{\text{person}} \times 200 \text{ persons} \times \frac{1 \text{ day}}{24 \text{ hr}} \times \frac{1 \text{ hr}}{60 \text{ min}} \times \frac{1 \text{ cfs}}{448.86 \text{ PM}} = .003 \text{ cfs}$$

$$\text{Total} = \underline{.01 \text{ cfs}}$$

Irrigation:

$$1 \text{ a} \times .03 \frac{\text{cfs}}{\text{a}}$$

$$= \underline{.03 \text{ cfs}}$$

Domestic:

(Tourist Camp)

$$35 \frac{\text{GPD}}{\text{person}} \times \frac{15 \text{ units away}}{\text{year}} \times \frac{2 \text{ persons}}{\text{unit}} \times \frac{1 \text{ day}}{24 \text{ hrs}} \times \frac{1 \text{ hr}}{60 \text{ min}} \times \frac{1 \text{ cfs}}{448.86 \text{ PM}} = \underline{.01 \text{ cfs}}$$

JUL 02 1993

#65-13029

McDowell

WATER RESOURCES

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

9N-4E

Sec. 5

581000m E

582

583

57' 30"

584

585

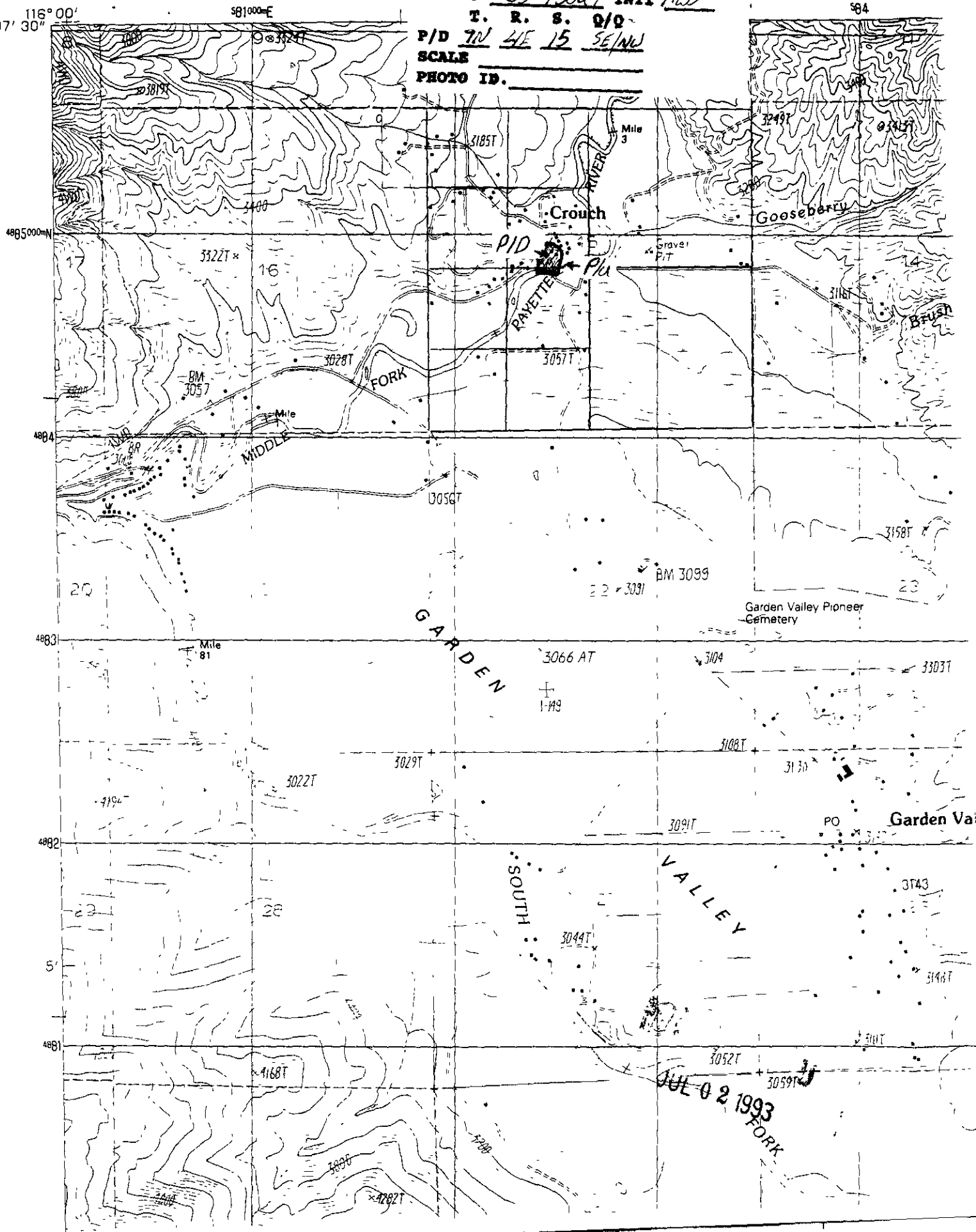


44° 07' 30" 116° 00'

T. R. S. O/O

SCALE

PHOTO ID.



Department of Water Resources
WELL INSPECTION FORM

If well is associated with water right, provide WR# 65-13029
Otherwise provide legal description and a sketch map and/or address
so that the well can be located easily.

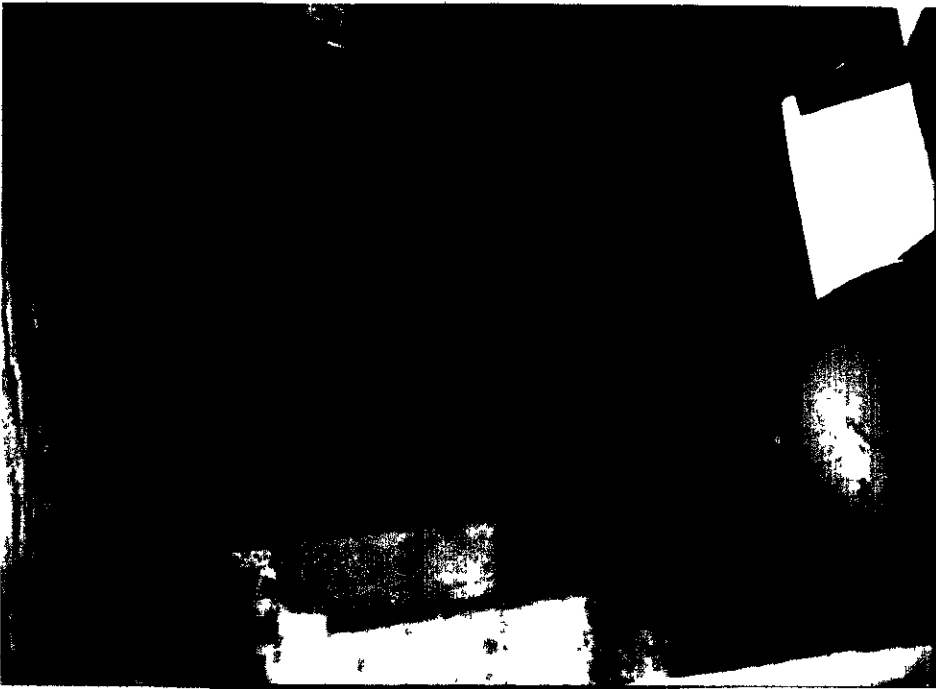
1. Legal Description: TWP 9N, Rge 4E, Sec. 15, 1/4 NW 1/4
or Lot _____.
2. Owner: Richard L. & Janet L. McDowell
Address P.O. Box 2192, City Crouch, St ID
83622
3. Casing $\geq$ 12 inches above ground: Yes ☒ No _____
4. Access Port: Yes _____ No ☒ Static Water Level: 260'
Pressure Gauge: Yes ☒ No _____ 50 ps. Casing Diameter: 6"
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: _____

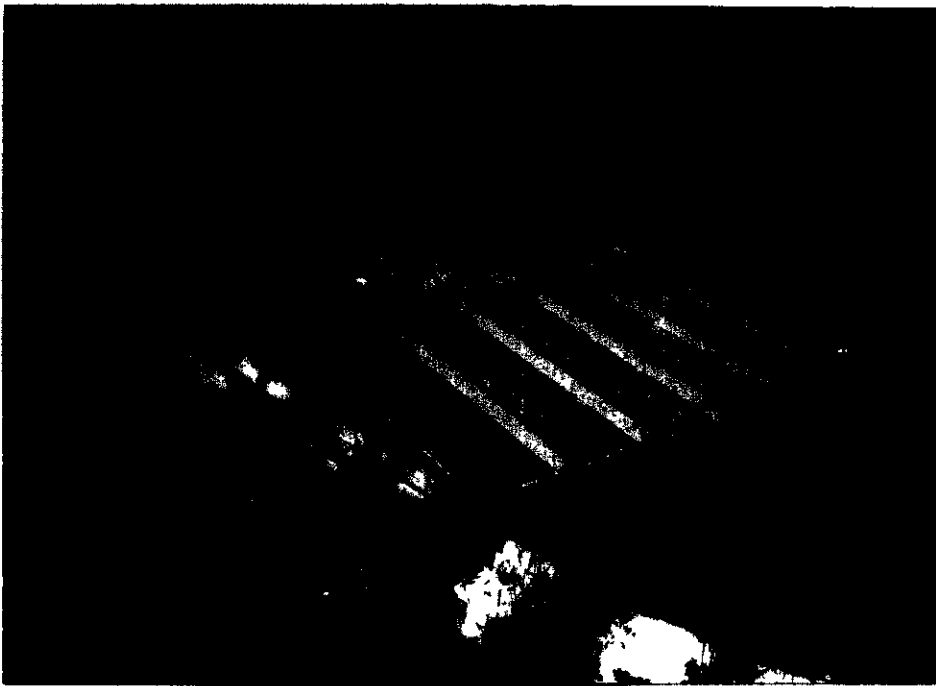
JUL 02 1993

65-13029



#1.

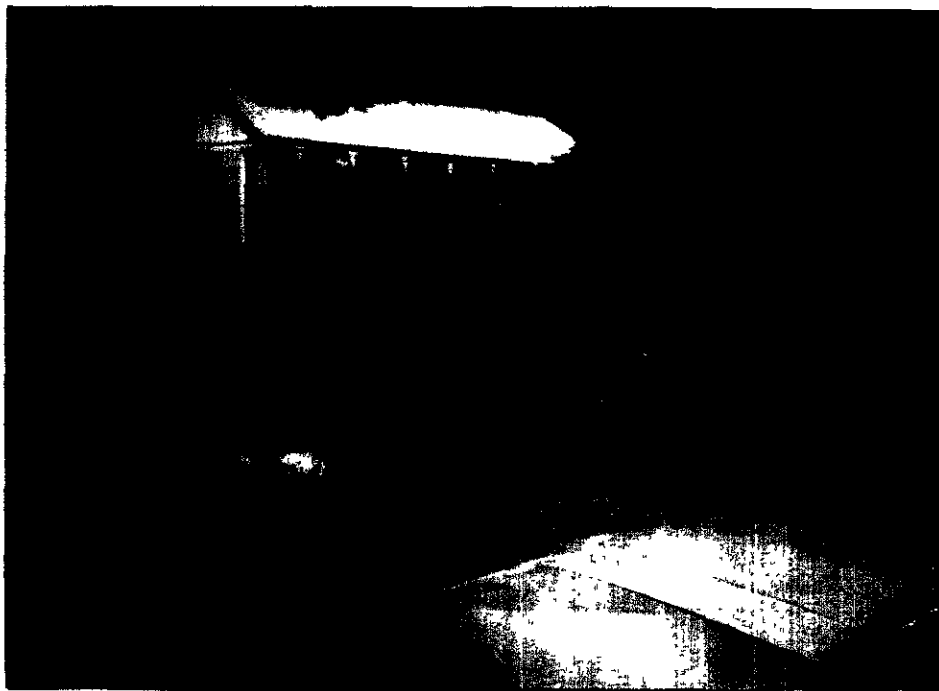
6" well with
2hp submersible
pump and four
pressure tanks
located inside
housing.



#2

Well housing.

JUL 02 1993



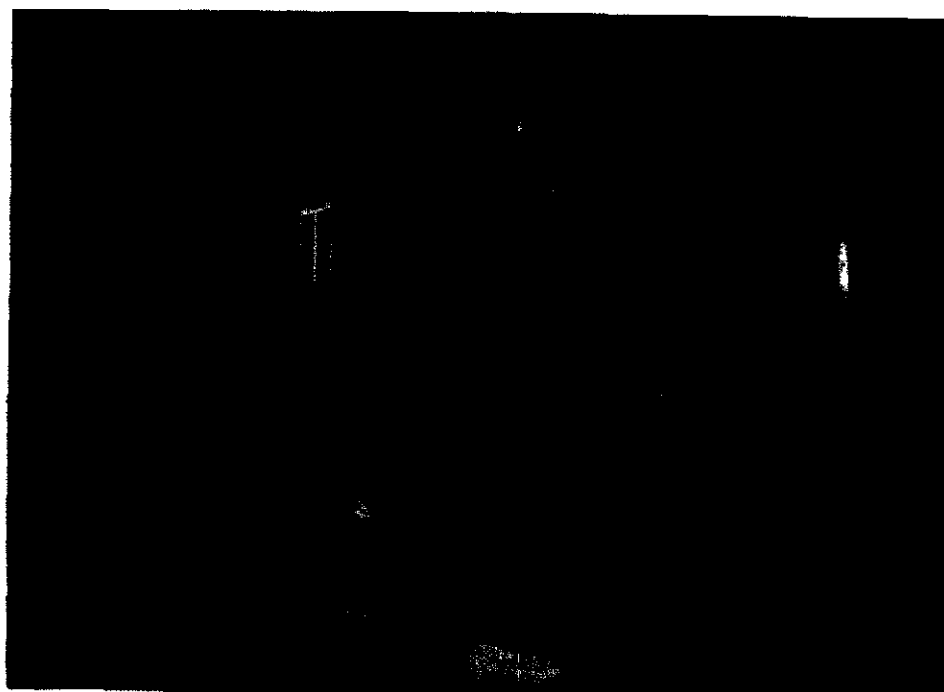
#3.

Lawn next to
Store. Well located
behind building in
background.

Bar/Cafe on right
side of picture.

Store out of picture
to the left.

Facing southwest.



#4.

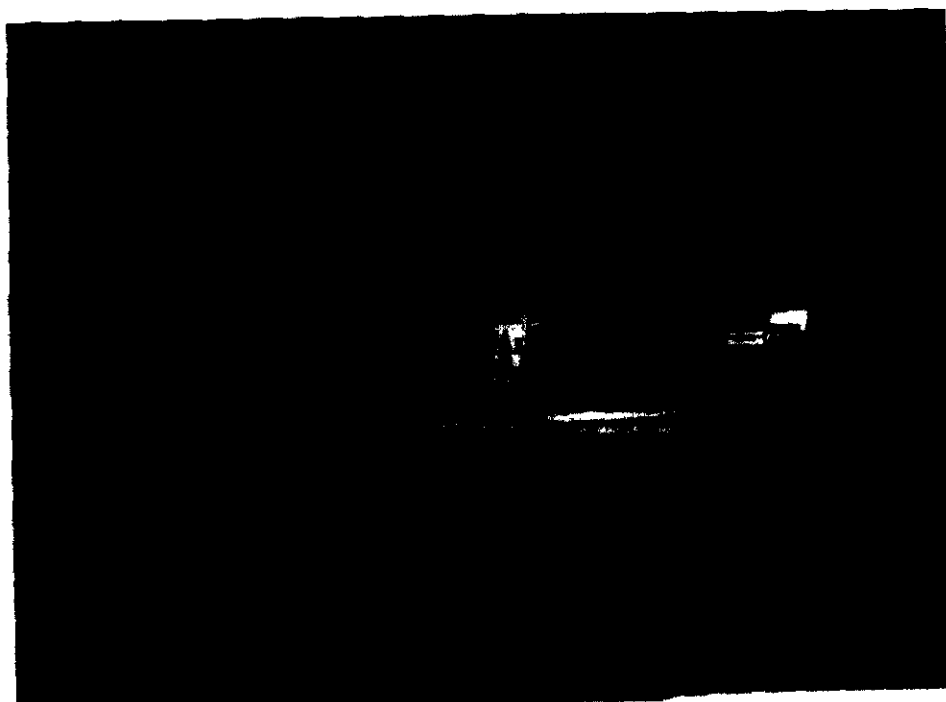
Store.

JUL 02 1993



#5

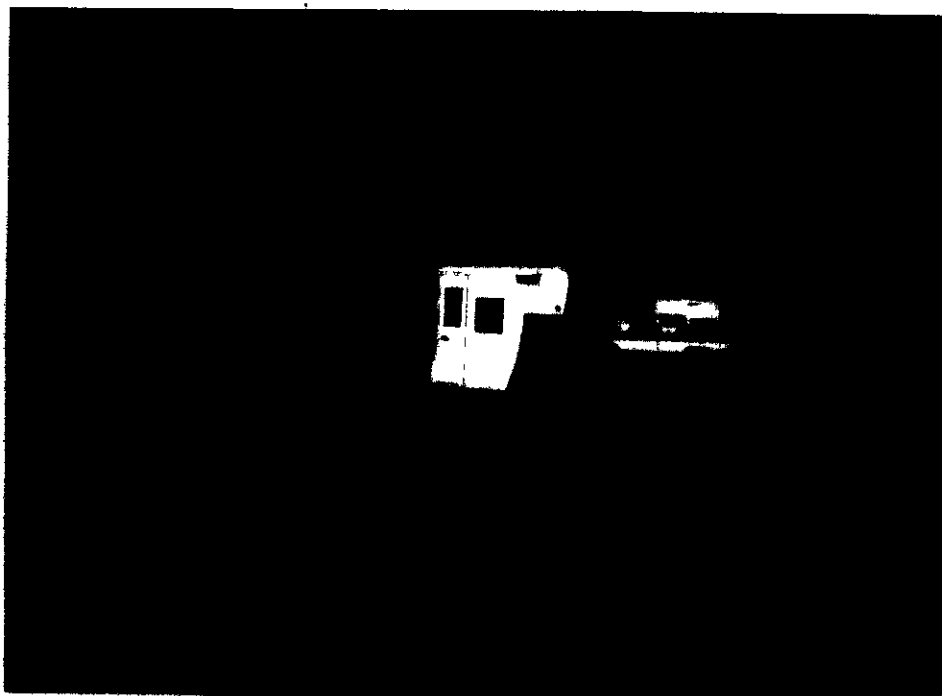
Bar/cafe, Facing
West



#6.

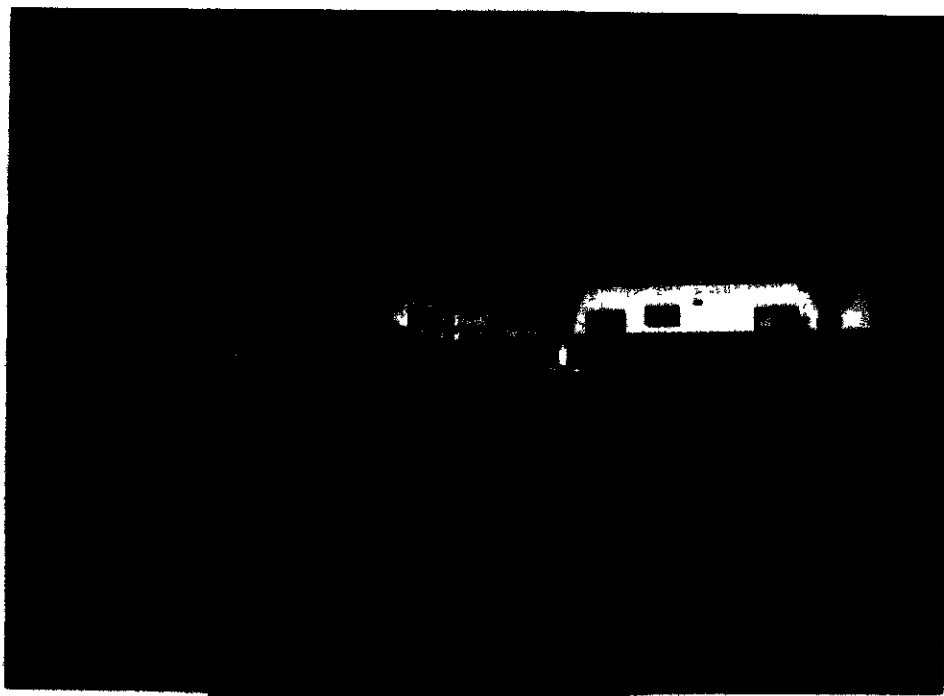
Lower section
of trailer park.
Facing South from
upper section.
Trailers & lawns

JUL 02 1993



#7.

Upper Section
of trailer park
Facing South From
Well



#8

Facing south-west
From well
Trailers & irrigated
lawn

JUL 02 1993



- # 9. Standpipe supplies water to trailer via hose on right side & to lawn via hose on left side. Similar set up for all 21 units.

JUL 02 1993

November 2, 1990

RICHARD E. MC DOWELL
JANET L. MC DOWELL
P.O. BOX 2192
CROUCH, ID 83622

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13029

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

MICROFILMED

NOV 2 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 65-13029

Date: 10-25-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change NO If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

- ☐ Surface water
☒ Groundwater
 1. well log in file 1929
 2. drilling permit NA
 NA A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
 ☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

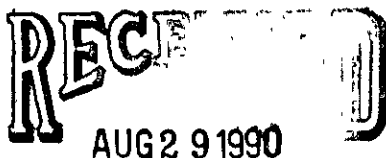
Proof acceptable

Priority Calculation:

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

SS



STATE OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received 50.00
Date 8/29/90
Receipt # 008163
Receipt by C. W. O. G.
Reviewed by PS-1/18-25-90
Sent to region

PROOF OF BENEFICIAL USE

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

Permit No. 65-13029

Name(s) of Permit Holder: Richard or Janet McDowell

Post Office Address: P.O. Box 2191

Garden Valley ID 83622 Telephone No. 462-3817

Source of Water: Well

Extent of Use:

Domestic 20 (number of households) Stockwater _____ (number and type of stock)

Irrigation 3 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted .2 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 1929

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No
Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

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

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

Same (Name) _____ (Telephone Number)

(Address)

NOV 27 1990

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.

8-27-90
Date

[Signature]
Signature of Permit Holder (and title, if appropriate)

Deputy water Res
1301 N. ORCHARD
Boise 83706

MICROFILMED

NOV 27 1990

138/23
July 31, 1990

RICHARD E. MC DOWELL
JANET L. MC DOWELL
P.O. BOX 2192
CROUCH, ID 83622

PROOF DUE NOTICE

RE: PERMIT NO. 65-13029

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 October 1, 1990. (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

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NOV 27 1990

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) 334-7900
September 1, 1989

RICHARD E. MC DOWELL
JANET L. MC DOWELL
P.O. BOX 2192
CROUCH, ID 83622

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

RE: PERMIT NO. P65-13029

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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SEP 22 1989

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

MICROFILMED

SEP 22 1989

20

9N 4E S. 15 SE NW

20

"

SE NW

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: 82 DATE: 5/2/89 APPLICATION: 65-13029

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 signator is required)
Fee:
yes ___ No* In form to receipt:

Gov't. Lots:
N P/D
N P/U

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:
☒ Send dam safety information:
☒ Send power requirement letter:
☒ Send fish farm requirement letter:
☒ Power residency affidavit:
☒ Power efficiency form:
☒ Within trust water boundry: (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

JUL 26 1989

Department of Water Resources

PROCESSING

YES NO

In form for advertising: ☒ Statewide advertising: ☒

Fee amount, receipt number and date recorded on application: ☒

SEND COPIES TO

YES NO

I.D. Health and Welfare ☒

I.D. Fish and Game ☒

I.D. Lands ☒

Adjudication Bureau ☒

FINAL REGIONAL PROCESSING REVIEW

YES NO

Affidavit of publication received: ☒

Application published correctly: If not, record action taken. ☒

Publication dates and paper recorded on application: ☒

Protests received, final date for protest ☒ Protests, dates, resolution of protest recorded on application: ☒

Recommendations attached: ☒ Measuring device required: ☒

Measuring port required: ☒ Water delivered by water master? District # **65-205** ☒

Special conditions of approval or cover letter: (see additional info. below) ☒

See Below For Additional Information ☒

Recommended Date of Priority **4/24/1989** ☒

Recommended by: **OK** ☒

STATE OFFICE REVIEW

05,223 0110 4604

See below for additional information. By **ICW** ☒

Date **8/25/89** ☒

ADDITIONAL INFORMATION

Alvin King PIA

Other wells: **65-06623, 09459, 10509, 10669, 10750, 10920, 12361, 12380, 12610.**

PIA - as above plus **65-10759, district well, all for other district and/or**



STATE OF IDAHO

DEPARTMENT OF HEALTH AND WELFARE

June 9, 1989

RECEIVED
DIVISION OF ENVIRONMENTAL QUALITY
BOISE FIELD OFFICE
801 Reserve Street
Boise, Idaho 83712
(208) 334-3823
JUN 16 1989

Department of Water Resources
Western Regional Office

Mr. David R. Tuthill, Jr., P.E.
Department of Water Resources
450 W. State Street
Boise, Idaho 83720

RE: Permit No. 63-12975 (Livingston), No. 63-13029 (McDowell) and No.
63-10794 (Atlanta Gold Corporation).

Dear Mr. Tuthill:

I have reviewed the above referenced applications and I have the following comments:

- 1) It was unclear if Permit No. 63-12975 was the only permit regarding the actual installation of wells. If this is the intent, the placement and construction of wells for domestic use must comply with the Idaho Regulations for Public Drinking Water Systems. It is advisable that the applicants contact the District Health Department regarding these installations.
- 2) Plans and specifications for any domestic uses of this water should be cleared through the District Health Department.

Sincerely,

Karen J. Wilbur

Karen J. Wilbur
Water Quality Specialist

cc: Craig Shepard

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SEP 22 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

May 23, 1989

Idaho Dept. of Health & Welfare
Division of Environment
Statehouse
Boise, ID 83720

Re: Application for Permit No. 63-13029 in the Name of Richard E. and/or
Janet L. McDowell

Dear Sir:

Enclosed is a copy(s) of the above-referenced application(s) for permit which may be of interest to your agency. Please review the application(s) and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application(s), your written protest must be received in this office by June 5, 1989.

If you have any questions regarding the application, please contact this office.

Sincerely,

for DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT:st

Enclosure(s):

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SEP 24 1989

65-13029

MC DOWELL, RICHARD E.
MC DOWELL, JANET L.
P.O. BOX 2192
CROUCH, ID 83622

Source: GROUNDWATER

Diversion Pt: SENW Sec 15 T 09N R 04E

Use: IRRIGATION (.030 CFS)

Date Filed: 4/24/1989

In: T09N R04E S15 SENW NESW

1.0 ACRES TOTAL

Minutemen

SEP 22 1989