

SECTION 33

PA
P.U.

T4N
R1E

(Applicant)

NOTICE OF APPLICATION
FOR WATER RIGHT

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

63-10171 ✓ 3P

GUNTER, ROBERT A. &/or DORIS N.
4240 FREEDOM DR.
MERIDIAN, ID 83642
Source: GROUNDWATER
Date Filed: 06/22/1983
Diversion Point: NWSE Sec 33 T 04N
R 01E
Use: IRRIGATION (0.03 CFS)
DOMESTIC (0.02 CFS)
In: NWSE Sec 33 T 04N R 01E FOR 1
ACRES

63-10172

SILVER SAGE
GIRL SCOUT COUNCIL
8534 PEMBROOK, BOISE, ID 83704
Source: GROUNDWATER
Date Filed: 09/07/1983
Diversion Point: NWNE Sec 12 T 03N
R 01E
Use: DOMESTIC (0.04 CFS)
In: NWNE Sec 12 T 03N R 01E
63-10176
U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: SPRING trib. to MAYNARD
GULCH
Date Filed: 08/15/1983
Diversion Point: SWNW Sec 14 T 03N
R 03E
Use: STOCKWATER (0.02 CFS)
WILDLIFE (0.02 CFS)
In: SWNW Sec 14 T 03N R 03E
63-10177

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: SPRING trib. to WARM
SPRINGS CREEK
Date Filed: 08/15/1983
Diversion Point: NWNE Sec 15 T 03N
R 03E
Use: STOCKWATER (0.02 CFS)
WILDLIFE (0.02 CFS)
In: NWNE Sec 15 T 03N R 03E
63-10178

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: SPRING trib. to WARM
SPRINGS CREEK
Date Filed: 08/15/1983
Diversion Point: NWSE Sec 10 T 03N
R 03E
Use: STOCKWATER (0.02 CFS)
WILDLIFE (0.02 CFS)
In: NWSE Sec 10 T 03N R 03E
63-10179

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: SPRING trib. to WARM
SPRINGS CREEK
Date Filed: 08/15/1983
Diversion Point: SENE Sec 10 T 03N
R 03E
Use: STOCKWATER (0.02 CFS)
WILDLIFE (0.02 CFS)
In: SENE Sec 10 T 03N R 03E
63-10180

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706
Source: SPRING trib. to MAYNARD
GULCH
Date Filed: 08/15/1983
Diversion Point: SWNE Sec 14 T 03N
R 03E
Use: STOCKWATER (0.02 CFS)
WILDLIFE (0.02 CFS)
In: SWNE Sec 14 T 03N R 03E

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the Director, Department of
Water Resources, Western Region,
Statehouse, Boise, Idaho 83720 on or
before OCTOBER 3, 1983.

A. KENNETH DUNN
Director
Pub. Sept. 15, 22, 1983

3077

STATE OF IDAHO)
) ss.
COUNTY OF ADA)

Susan K. Mayer, being duly
sworn, deposes and says: That she is the Principal
Clerk of The Idaho Statesman, a daily newspaper
printed and published at Boise, Ada County, State
of Idaho, and having a general circulation therein
and which said newspaper has been continuously and
uninterruptedly published in said County during a
period of twelve consecutive months prior to the
first publication of the notice, a copy of which
is attached hereto; that said notice was published
in the regular edition of The Idaho Statesman for

two insertions, beginning with the
issue of September 15, 1983, and ending with the
issue of September 22, 1983.

Susan K. Mayer
Subscribed and sworn to before me this 22nd
day of September, 1983.

Dorothy Engman
Notary Public for Idaho, Residing at Boise, Idaho

RECEIVED
SEP 22 1983

Department of Water Resources
Western Regional Office

RECEIVED

DEC 17 1987

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

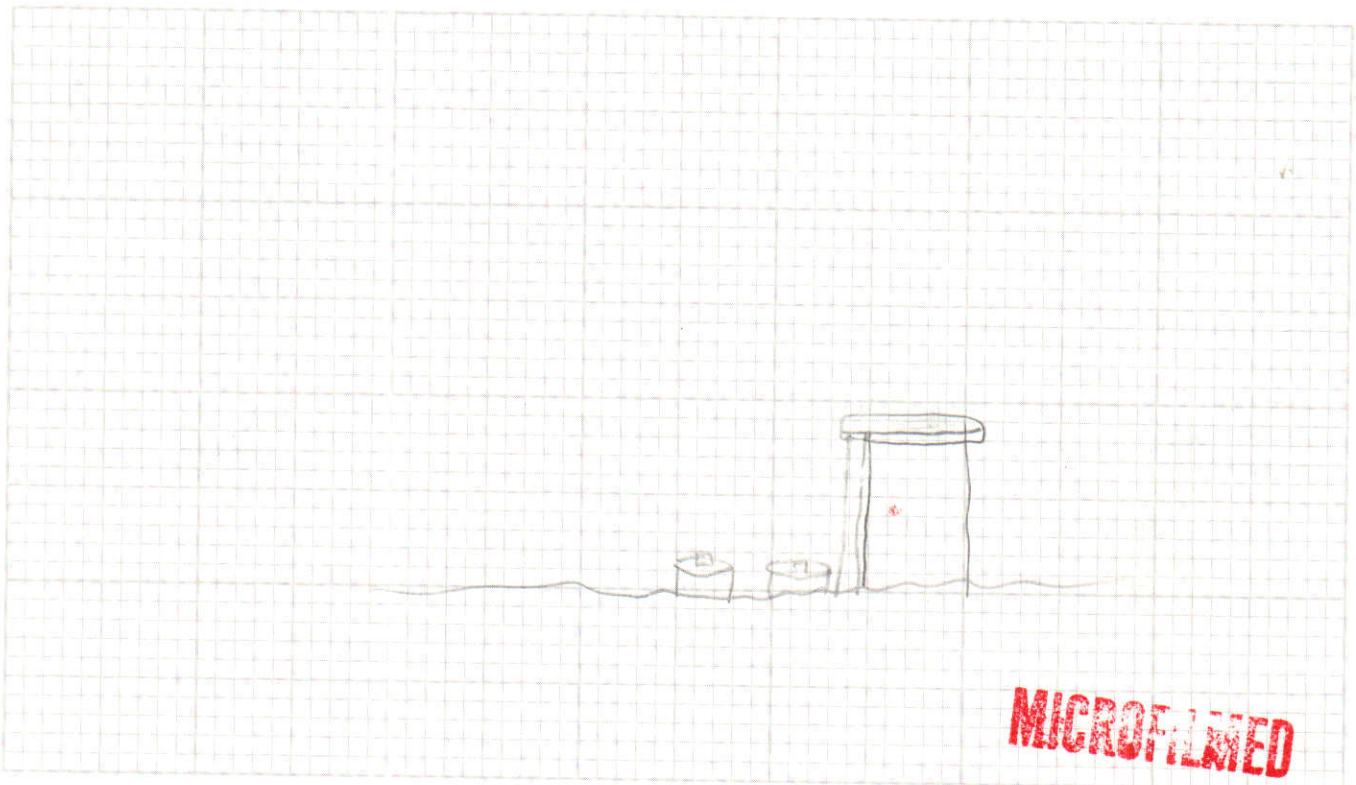
- Permit No. 63-10171
1. Owner: ROBERT GUNTER Phone No. 322-7965
Current Address: 4240 FREEDOM DR. MERIDIAN ID. 83642
2. Accompanied by: SAME EXAM. DATE: 6-8-87
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUND WATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: SETTLER IRRIGATION DIST.
(SHARVER LATERAL) - NO OTHER GROUNDWATER RIGHTS ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
☐ 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



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Scale: 1" = _____

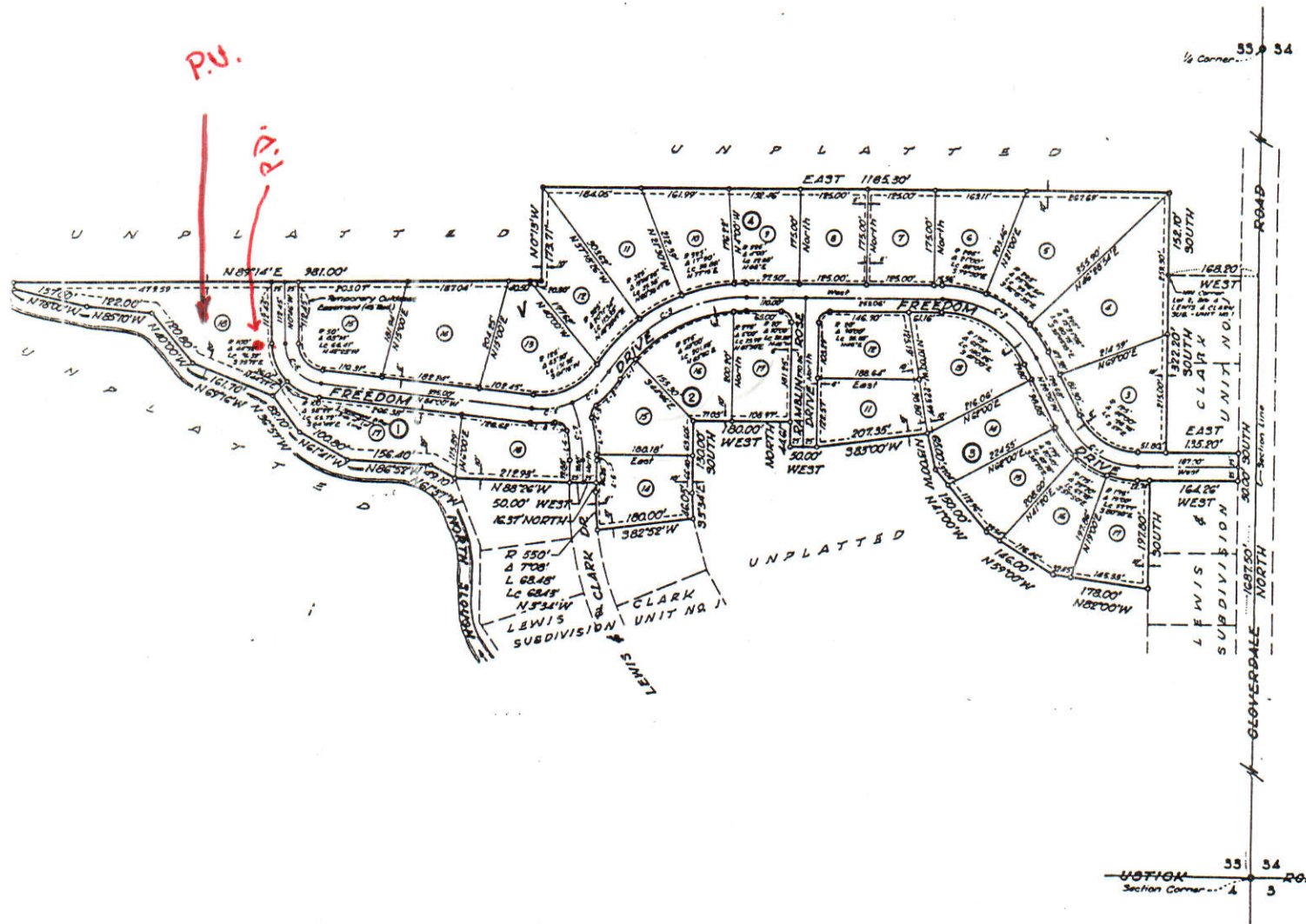
2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.

LEWIS & CLARK SUBDIVISION - UNIT NO. 2

A PORTION OF THE TRUSTEE SUBDIVISION (VACATED) AND
A PORTION OF THE SE $\frac{1}{4}$ OF SECTION 33, T.4 N., R.1 E., B.M.,
ADA COUNTY, IDAHO

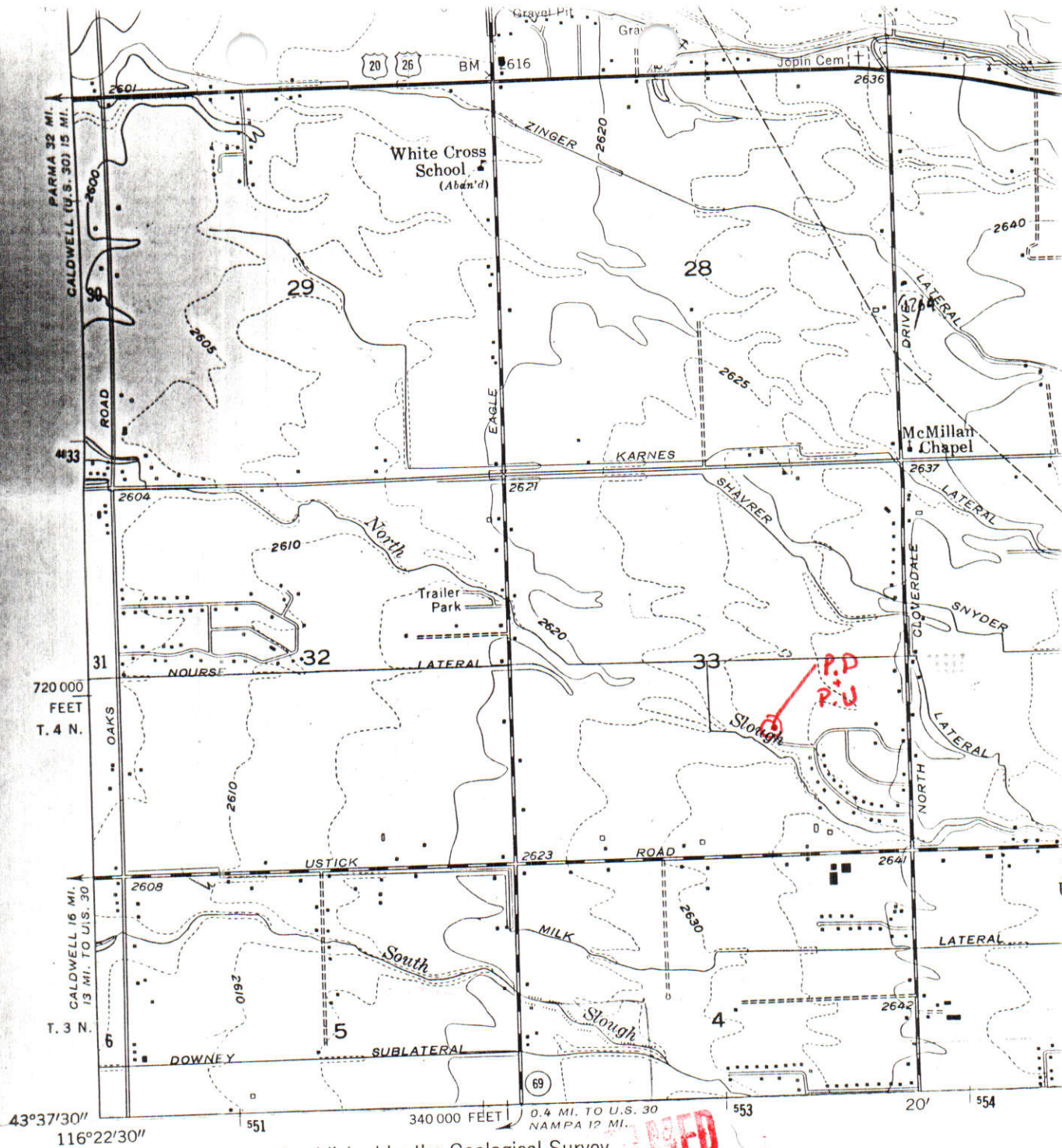
TUDOR ENGINEERING COMPANY

While this map is a photographic reproduction of that on
file in which the recorder's or surveyor's office, the
company assumes no liability for variation, if any, with
method or recovery.



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(MERIDIAN)
2771 III SW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by plane-table surveys 1953. Aerial photographs taken 1953

* Polyconic projection. 1927 North American datum
10,000-foot grid based on Idaho coordinate system,
west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue.

Revisions shown in purple compiled from aerial photographs
taken 1971. This information not field checked

Purple tint indicates extension of urban areas

FILED
FEB 29 1988



UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

FOR SALE BY U.S. G
A FOLDER D

63-10171



Microfilm

FEB 29 1988



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10171

Priority: June 22, 1983 Amount: .04 CFS 5.1 AFA

This is to certify, that ROBERT A. GUNTER
DORIS N. GUNTER

4240 FREEDOM DR.

MERIDIAN, ID 83642

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated June 22, 1983, and has submitted proof to the Department of Water Resources on July 21, 1986, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .04 cfs of water from a GROUNDWATER source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	03/15 to 11/15	.03 cfs	4.5 afa
Domestic	01/01 to 12/31	.02 cfs	.6 afa
Totals		.04 CFS	5.1 AFA

LOCATION OF POINT OF DIVERSION(S): NWSE , Sec. 33, Township 4N, Range 1E
Ada County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
4N	1E	33	NWSE	1			1

Total number of acres irrigated: 1

PLACE OF USE: Domestic, same as Irrigation use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Place of use also known as Lot 18, Block 1, Lewis & Clark Subdivision, Unit No. 2.

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 10th day of February, 1988.

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Director

FEB 29 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 63-10171
APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Robert A. and Doris N. Gunter Phone 322-7965
Post office address 4240 Freedom Drive, Meridian, Idaho 83442
2. Source of water supply Ground water which is a tributary of _____
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 33 Township 4 N
Range 1 E B.M. ADA County, additional points of diversion if any: _____
Lot 18, Block 1, Lewis & Clark Subdivision - Unit No. 2
4. Water will be used for the following purposes:
Amount *0.03 for Irrigation purposes from April 1 to Oct. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. *0.05 cubic feet per second and/or b. _____ acre-feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well & pump.

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____
Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)
c. Proposed well diameter is 6 inches; proposed depth of well is 116 feet.
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 3 years (minimum 1 year — maximum 5 years).
8. Description of proposed uses:
a. If water is not for irrigation:
(1) Give the place of use of water: NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 33 Township 4N
Range 1E B.M.
(2) Amount of power to be generated: _____ horsepower under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____
(5) If water is to be used for other purposes describe: _____

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4 N	1 E	33														1			1

Total number of acres to be irrigated 1

c. Describe any other water rights used for the same purposes as described above. Settlers

Irrigation District

9. a. Who owns the property at the point of diversion Robert A. and Doris N. Gunter

b. Who owns the land to be irrigated or place of use Robert A. and Doris N. Gunter

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

10. Remarks Well and house presently exist. About 3/4 of an acre is presently irrigated. The other 1/4 of an acre will be irrigated within 3 years. The developers of the subdivision did not provide any means of using the water from the Settlers Irrigation District.

11. 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.

Robert A. Hunter
Doris N. Hunter
(Applicant)

Proposed Priority 6/22/83

Received by SRC m.w. Date 6/23/83 Time 8:35
Preliminary check by JP Fee \$ 30.00 /# 31141
Receipted by M.W. Date 6/24/83
Publication prepared by JP Date 9/8/83
Published in Idaho Statesman
Publication dates 9/15 & 9/22/83
Publication approved JP Date 9/27/83
Protests filed by: NONE

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for (approval) denial by OBS KW

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. 63-10171, and said application is hereby APPROVED.

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 November 1, 19 86.
- 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. Other: 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.

Witness my hand this 20th day of October, 1983.

A. Glen Saxton
Chief, Operations Bureau

STATE OF IDAHO)
) ss.
COUNTY OF ADA)

Susan K. Mayer, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho Statesman for

two insertions, beginning with the
issue of September 15, 1983, and ending with the
issue of September 22, 1983.

Susan K. Mayer

Subscribed and sworn to before me this 22nd
day of September, 19 83.

Harold Eugene
Public for Idaho, Residing at Boise

Notary Public for Idaho, Residing at Boise, Idaho

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 63-10171
Name(s) of Permit Holder(s): ROBERTA. & DORIS N. GUNTER
Post Office Address: 4240 FREEDOM DR.
MERIDIAN ID, 83642 Tel. No. 322-7965

☒ I hereby certify that construction of diversion works for the above referenced permit began on OCT 15, 1984 (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.

OCT 15, 1984
Date

Robert A. Gunter
Signature of Permit Holder

Doris N. Gunter

R. GUAY
4240 FREEDOM DR.
MERIDIAN ID 83642

PLACE
STAMP
HERE

MAINTAINED

JUL 27 1988



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

Department of Water Resources

February 10, 1988

ROBERT A. & DORIS N. GUNTER
4240 FREEDOM DR.
MERIDIAN, ID 83642

RE: Permit No. 63-10171

Dear Permit 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:sc

Enclosure

RECEIVED

FEB 29 1988

January 18, 1988

ROBERT A. & DORIS N. GUNTER
4240 FREEDOM DR.
MERIDIAN, ID 83642

RE: Permit No. 63-10171

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

FILED

FEB 29 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

Permit No. _____

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

b) Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \times 4.5 = 4.5$
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 14.6$
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$

c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: _____

b) Other water rights with same point of diversion: _____

c) Analysis:

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no proof fee -
limit to 0.6 cfs

10 day

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
	63-10171	6-22-1983	0.04 cfs	6-22-1983	7-21-1986	0.04 cfs

4. Permit Holder: Robert A. & Doris N. Gunter

Address: 4240 Freedom Dr., Meridian, ID 83642

5. Source: gw tributary to ✓

6. Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
-------------------	--------------------------	------------------------------	--------------------------

① Irrig.	3/15 11/15	0.03 cfs	4.5 AFA
----------	------------	----------	---------

per rules &
regulations.

② Domestic	1/1 12/31	0.02 cfs	0.6 AFA
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Allowable Maximums: 0.04 cfs 5.1 AFA

7. Point(s) of Diversion: ✓

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
			NW	SE	33	4N	1E	Ada

8. Place(s) of Use ✓

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4N	1E	33													1				1
Total Acres <u>1</u>																			

9. Recommended Conditions/Remarks: P/U aka lot 18, Block 1, Lewis & Clark Subdivision,
Unit No. 2.

10. 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

11. Examiner's Signature

Checked in Regional Office by

Approved in State Office by

K. Walker

Date

Date

Date

NOT RECORDED

FEB 29 1988

1/4/88

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

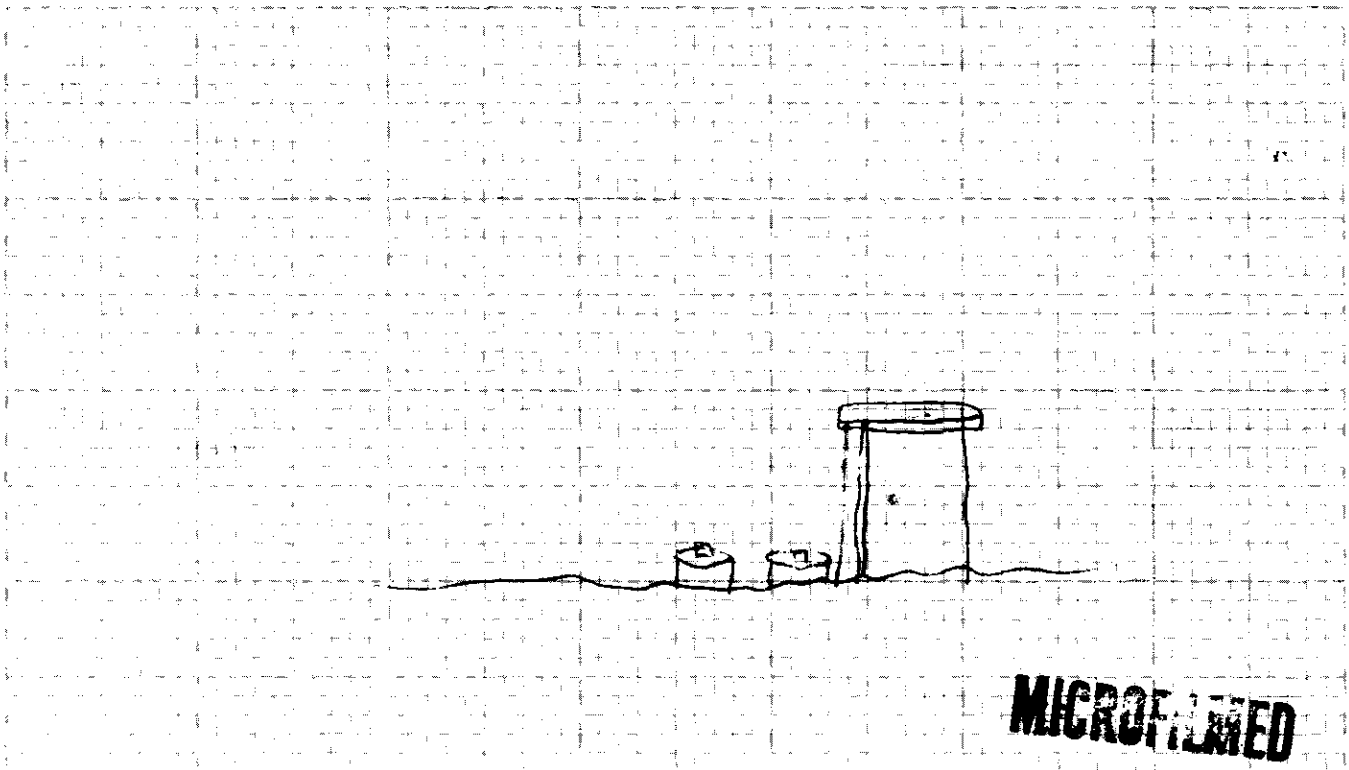
Permit No. 63-10171
1. Owner: ROBERT GUNTER Phone No. 322-7965
Current Address: 4240 FREEDOM DR. MERIDIAN ID. 83642
2. Accompanied by: SAME EXAM. DATE: 6-8-87
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUND WATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: SETTLER IRRIGATION DIST.
(SHARVEL LATERAL) - NO OTHER GROUND WATER RIGHTS ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
☐ 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



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Scale: 1" = _____

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

System Description (continued)

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

Well 6 inch casing to 75 FT 5" casing 116 FT
 REPERATED FROM 95-114 FT. WATER LEVE AT
 58 FT - SUBMERGED PUMP AT ABOUT 63 FT
 1 1/4" TO SPRINKLER SYSTEM LINE TO DIFFERENT SPRINKLER
 CIRCUIT #1 9 POPUP SPRINKLE #2 4 IMPULSE, #3 4 IMPULSE
 #4 4 IMPULSE, #5 9 POPUPS, #6 5 IMPULSE, #7 4
 IMPULSE, #8 4 IMPULSE, #9 4 IMPULSE, ALSO 5 HOSE OUTLETS

☐ See Remarks on page 4 for continuation

- 4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
MVTI STAGE					
SUBMERSIBLE					
220614.					

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SE	NW	SE	33	4N	1E	ADA	BOISE CITY MAP
									SUBDIVISION MAP.
									+ USGS QUAD.

6. **Place(s) of Use:**

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4N	1E	33														1			1

REFILED

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Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
PRESSURE GAUGE						
WITH TUBE (PITOT)						

2. Measurements:

4 SPRINKLER ON CIRCUIT #2 50 PSI 5 TUBING HEADS
WITH 5/32 NOZZLES
- LOOKUP IN CHART CLOSE TO RAINBIRD #29 X 4.96 GPM
56.8 PM X 4 HEADS = 206.8 PM / 4 = 51.7 CFS

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: PRESSURE GAUGE (PITOT TUBE) → .045 cfs

2. Alternate Method for Checking Purposes: ESTIMATION ASSUMING 2 HP 80% EFF.
 $\frac{2 \text{ HP} \times 8.8 \times 1.8}{63 + 2.31 \times 50} = .078 \text{ cfs} > .045 \text{ cfs} \text{ O.K.}$

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 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \times 4.5 = 4.5 \text{ cfs}$
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .05 \times 198 \times 1.9835 = 19.6$
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 4.5 \text{ cfs}$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

IN SETTLERS IRRIGATION DISTRICT, ON THE SHARVERS
LATERAL BUT ARE BELOW THE DITCH, BUT DO PAY
FOR DITCH RIGHTS, EVEN THOUGH DO NOT USE THE WATER
FROM DITCH BECAUSE THEY HAVE NO ACCESS TO IT.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	APRIL 1	OCT. 15	.03	4.5 afa
DOMESTIC	Jan. 1	Dec. 31.	.05 .02	.6
Totals:			.05	5.1 afa

2. Recommended Amendments

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

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

☒ None

☐ Other

J. AUTHENTICATION

Field Examiner's Name QUENTIN NESBITT
Signature Quentin Nesbitt
Certification Date _____
Field Report Preparation Date 6-8-87



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

MICROFILMED

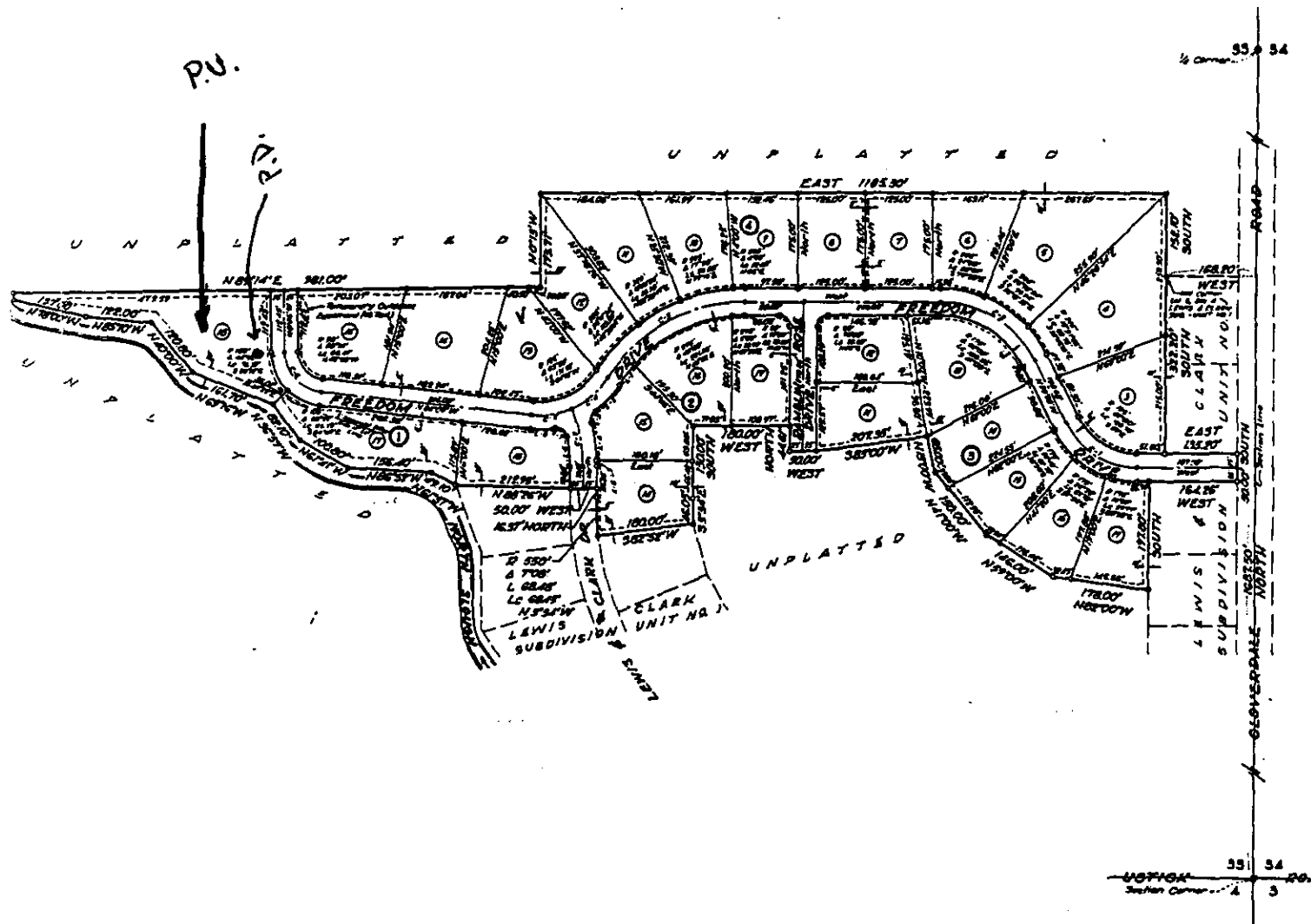
FEB 29 1988

八

ADA COUNTY, IDAHO

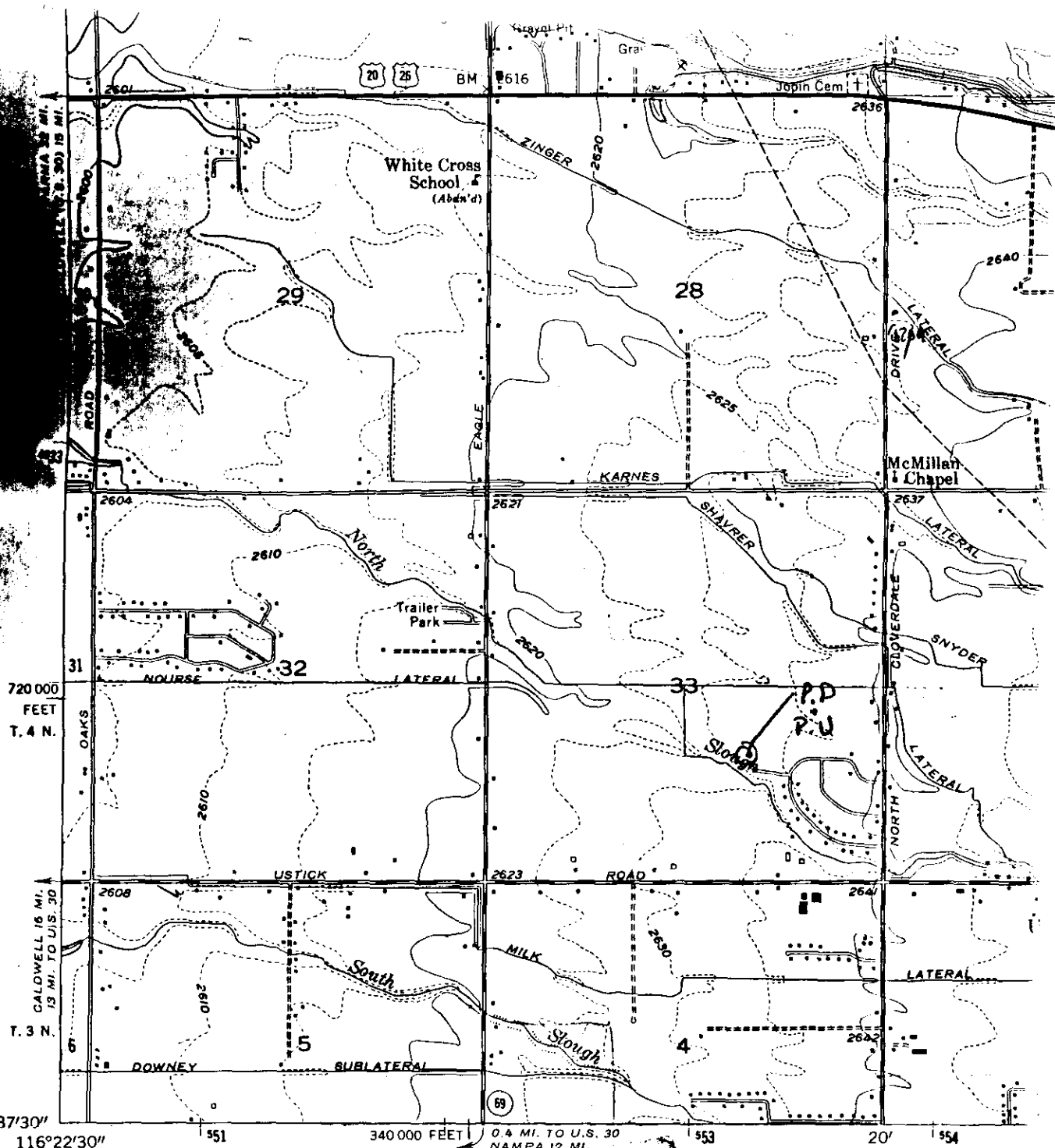
TUDOR ENGINEERING COMPANY

While this may be a photographic reproduction of that on file in either the records of the Bureau or of the FBI, the Bureau cannot be held liable for inclusion, if any, with copies of records.



MICROFILMED

FEB 29-1988



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods and by plane-table surveys 1953. Aerial photographs taken 1953

Polyconic projection. 1927 North American datum 10,000-foot grid based on Idaho coordinate system, west zone

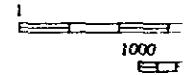
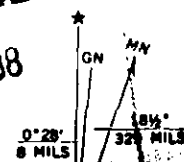
1000-meter Universal Transverse Mercator grid ticks zone 11, shown in blue.

Revisions shown in purple compiled from aerial photographs taken 1971. This information not shown on this map.

Purple tint indicates areas of recent development.

(MERIDIAN)
277° 11' SW

1953 29 1988



U.S. GEOLOGICAL SURVEY

63-10171



Microfilm

FEB 29 1988





Cecil D. Andrus
Governor

State of Idaho
DEPARTMENT OF WATER RESOURCES
Western Region

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

May 8, 1987

63-10171
GUNTER, ROBERT A.
GUNTER, DORIS N.
4240 FREEDOM DR.
MERIDIAN, ID 83542

Dear Applicant(s):

We acknowledge receipt of your statement of proof of beneficial use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. A field examiner will contact you to arrange to examine your system.

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

Sincerely,

Judy Pense
Secretary

/jp

MicroFILMED

FEB 29 1988

RECEIVED

JUL 21 1986

no end-ls

STATE OF IDAHO Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received ☒
Date 7/17/86
Receipt # 11
Receipt by [Signature]
Reviewed by [Signature]
Sent to region 10

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. 63 -10171

Name(s) of Permit Holder: ROBERT A. AND DORIS N. GUNTER

Post Office Address: 4240 FREEDOM DR. MERIDIAN, ID. 83642

Telephone No. 322-7965

Source of Water: GROUND WATER

Extent of Use:

Domestic 1 ☒ (number of households) Stockwater _____ (number and type of stock)

Irrigation 1.1 ☒ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.04 cfs 0 - 4 acre-feet

Show the date water was first diverted and beneficially used under this permit: 10-10-1984

Measuring Device: Required? ☐ Yes ☐ No
Installed? ☐ Yes ☐ No

Fee enclosed \$ — N.A.
(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:

ROBERT A. GUNTER HOME 322-7965 WORK 323-2089
(Name) (Telephone Number)

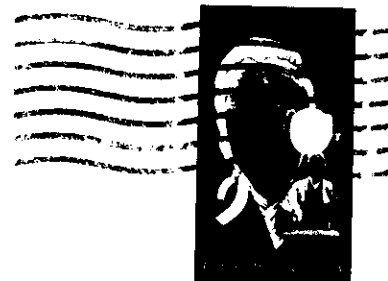
4240 FREEDOM DR. MERIDIAN ID. 83642
(Address)

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.

July 17, 1986
Date

Robert A. Gunter
Signature of Permit Holder (and title, if appropriate)

Harry Fujikawa
Rt 1 Box 1433
Nampa, Idaho 83651



State of Idaho
Dept of Water Resources
Statehouse
Boise, Idaho 83720

RECEIVED

RECEIVED

RECEIVED
JUL 19 1985

July 17, 1985

Department of Water Resources

Idaho Department of Water Resources
Statehouse
Boise, ID 83720

Gentlemen:

Enclosed is a photo copy of the "Commencement of Works" notice for permit no. 63-10171 that we had sent on October 15, 1984.

I had called a couple of weeks ago and the notice was not in the file. Please put this photo copy in your file.

Sincerely:

Robert A. Gunter
Robert A. Gunter

*Commencement of Works postcard
received Oct 17, 1984.*

[Handwritten signature]

[Faint, tilted stamp]

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 63-10171
Name(s) of Permit Holder(s): ROBERTA. & PORIS N. GUNTER
Post Office Address: 4240 FREEDOM DR.
MERIDIAN ID, 83642 Tel. No. 322-7965
☒ I hereby certify that construction of diversion works for the above referenced permit began on OCT 15, 1984 (date). 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.

OCT 15, 1984
Date

Robert A. Gunter
Signature of Permit Holder
Robert A. Gunter

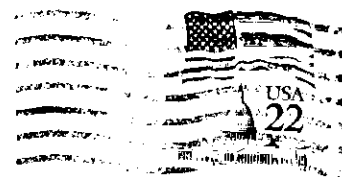
R. GUNTER
4240 FREEDOM DR.
MERIDIAN ID 83642

PLACE
STAMP
HERE

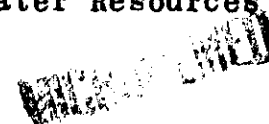


IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

R. Gunter
4240 Freedom Dr.
Meridian, ID 83642



Idaho Department of Water Resources
Statehouse
Boise, ID 83720



November 10, 1983

card sent in
Oct 15, 1984 copy by
Phone conversation will be made
7-5-85 E. Ballou

RE: Permit No. 63-10171

Robert A. & Doris N. Gunter
4240 Freedom Dr.
Meridian, ID 83642

Dear Permit Holder:

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval on the fourth page.

The 1982 Idaho Legislature added a 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 permit was approved.

We have enclosed instructions entitled "Making Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Supervisor, Water Allocation Section

DRT:sc
Enclosures

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: [Signature]

APPLICATION NUMBER: 63-10171

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT:

Changed amount of water for irrigation. Mr. Gunter called before he was contacted by Forest Dept. He said from the problem with 0.10 gpd per acre & he agreed to reduce the amount of water to 0.03 gpd.

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☒ Yes ☐ No Other rights on same place of use. Settlers Crig Dist.
☐ Yes ☒ No* In form for advertising.
Final date for protests: 10/3/83
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 9/23/83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 3000 / 31141
☒ Publication dates and paper, recorded on application. Idaho Statesman 9/15 & 9/22/83
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
6/22/83 Date of priority recommended.
Special conditions of approval or cover letter. I.P. Gw letter

By: DBS

Date: 10/3/83

STATE OFFICE REVIEW:

DBS, L17

26

- ☐ See attached sheet for more information.

By: [Signature]

Date: 10/14/83

In: NWSE Sec 33 T 04N R 01E FOR 1 ACRES

IDENT. NO. 63-10171

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

WATER RIGHT
DATA ENTRY LOG[illegible]