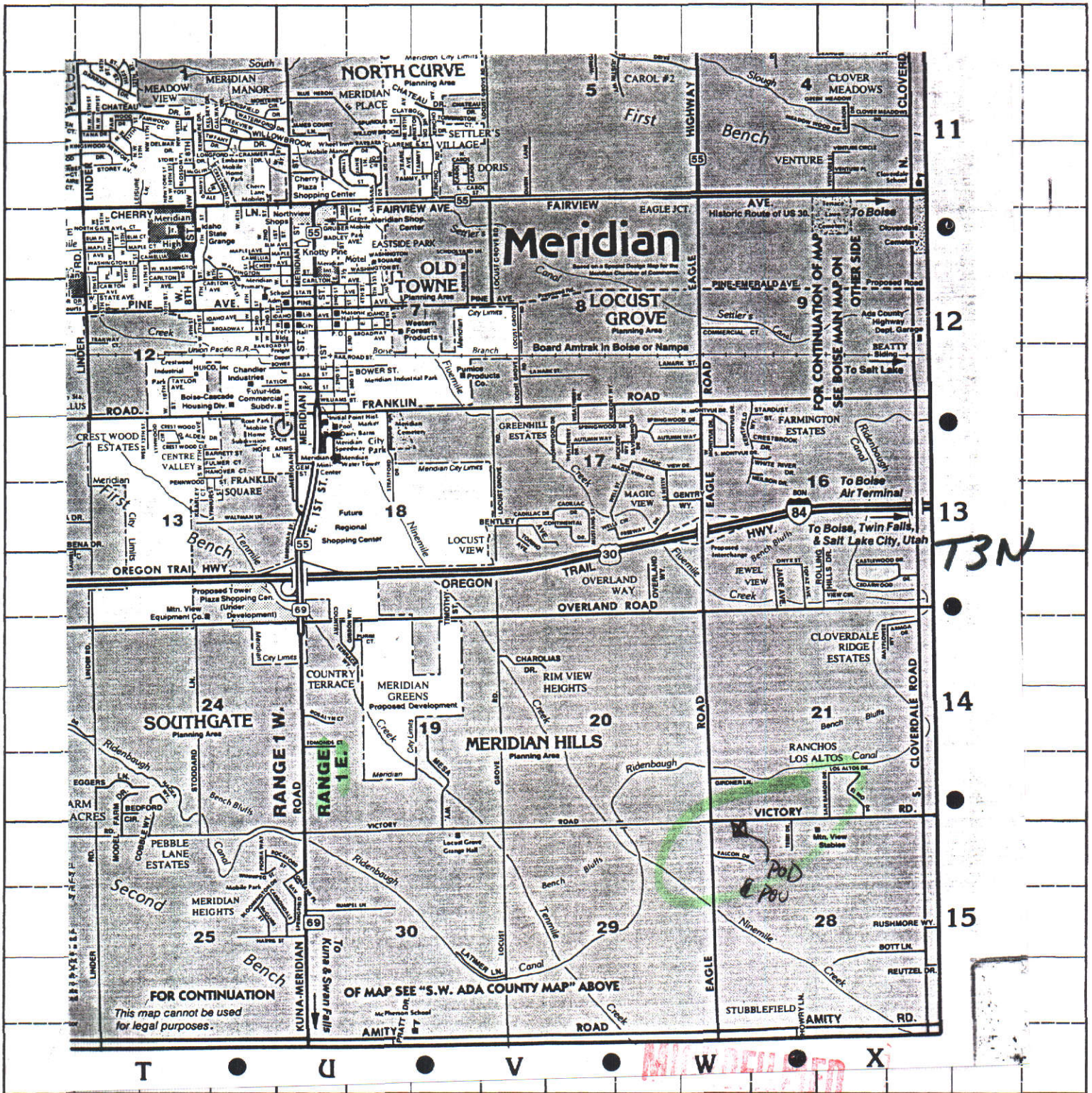


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Wendell L. Hansen
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 25 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11493

1. Owner: Nuel L. Howard Phone No. 362-2771

Current Address: 3595 E. Victory Meridian, ID 83642

2. Accompanied by: Same EXAM. DATE: 7-7-92

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None

☐ Copies Attached

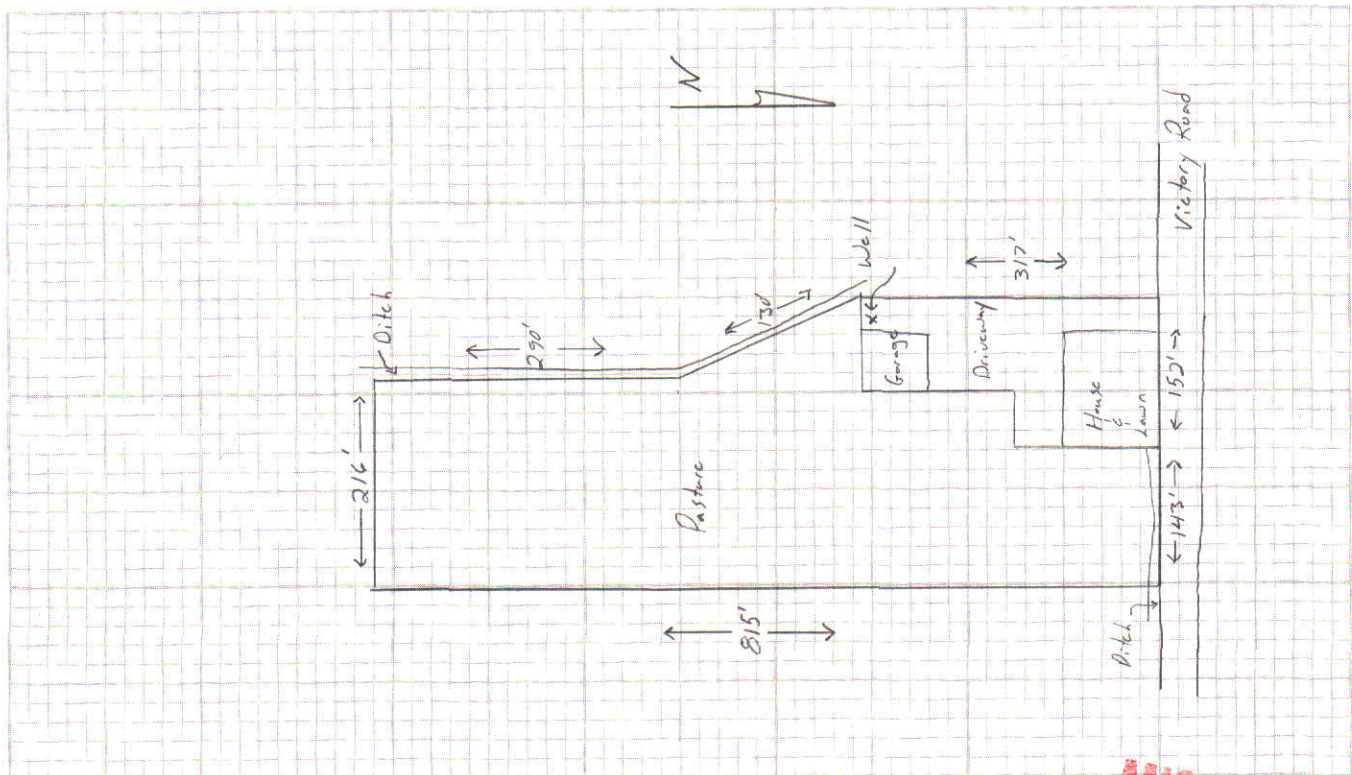
2. Other water rights with same point of diversion: None

☐ 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



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).

☒ 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
APR 22 1993

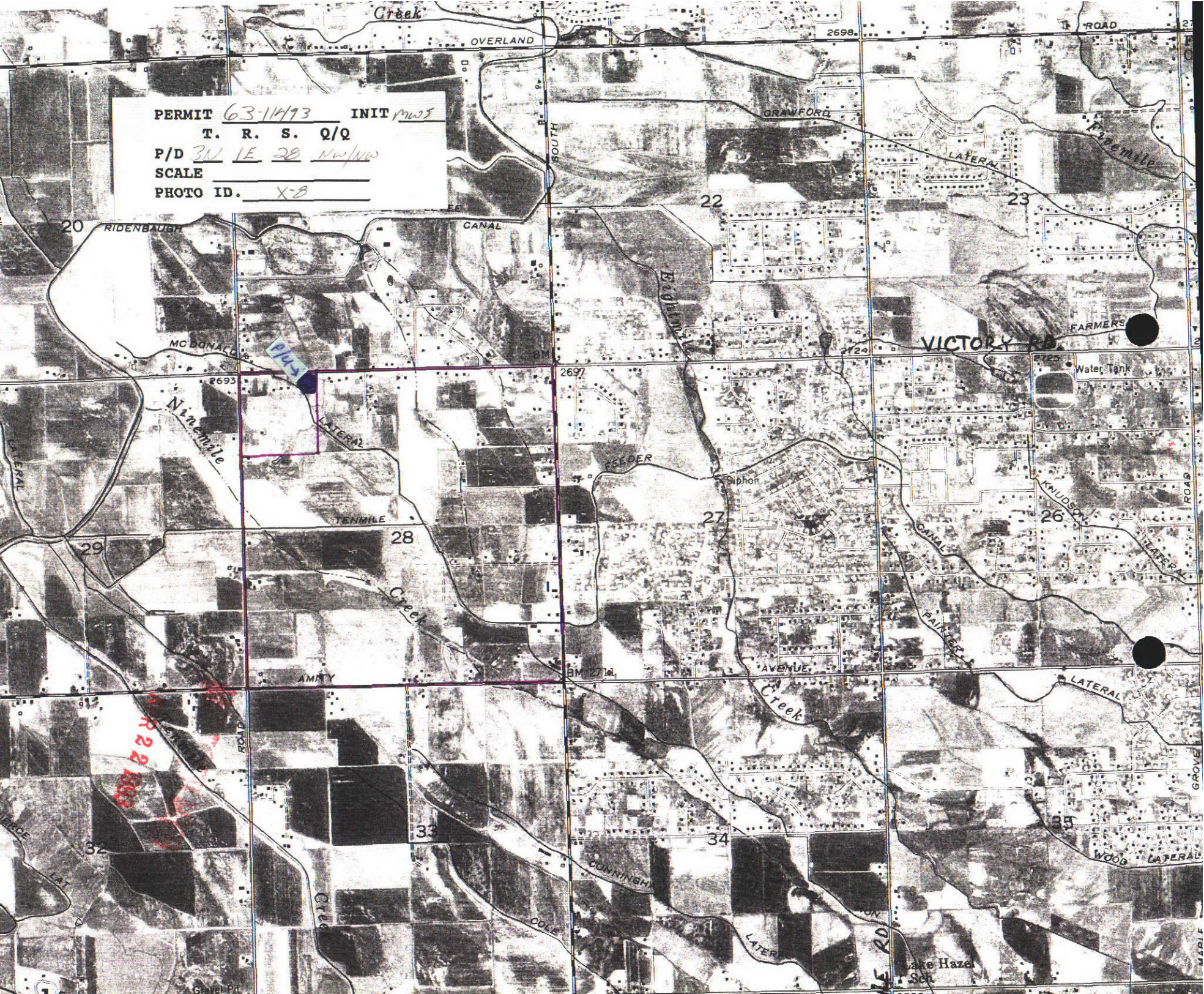
PERMIT 63-1493 INIT MWS

T. R. S. Q/Q

P/D 3N 1E 28 NW/WS

SCALE

PHOTO ID. X-8



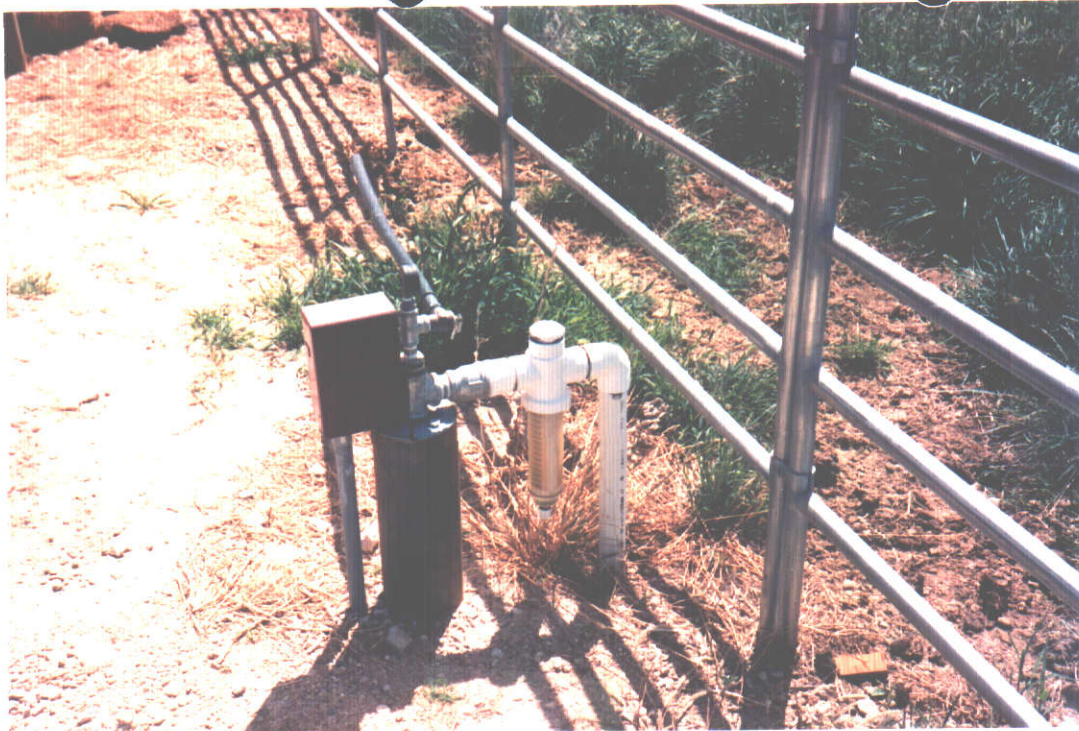


PHOTO ONE-

The 6" well with pressure gauge.



PHOTO TWO-

A Hunter ADS I-20
sprinkler head.

APR 22 1993



PHOTO THREE-

P/U. Facing south as
seen from the well.



PHOTO FOUR-

P/U. Facing east.

APR 22 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11493

Priority: March 13, 1991

Maximum Diversion Rate: 0.08 CFS
Maximum Diversion Volume: 18.0 AF

This is to certify, that NUEL L HOWARD
3595 E VICTORY
MERIDIAN ID 83642

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 13, 1991; and
has submitted Proof of Beneficial Use on July 1, 1991. An examination indicates
that the works have a diversion capacity of .080 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	0.08 CFS	18.0 AF

LOCATION OF POINT(S) OF DIVERSION: NWNW , Sec. 28, Township 03N, Range 01E
ADA County

PLACE OF USE: IRRIGATION
TWN RGE SEC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N	01E	28	NWNW	4		4

Total number of acres irrigated: 4

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 .03 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.

RECORDED

APR 22 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11493

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 23RD
day of FEBRUARY, 1993.

Acting to: R. Keith Higginson, Director



APR 22 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11493

Proposed Priority: March 13, 1991 Maximum Diversion Rate: 0.08 CFS

This is to certify, that **NUEL L. HOWARD**
3595 E. VICTORY
MERIDIAN, ID 83642

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.08 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNW Sec. 28, Township 03N, Range 01E
ADA County

<u>PLACE OF USE:</u>	<u>IRRIGATION</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
<u>TWN RGE SEC</u>					
03N 01E 28	NWNW	4			4

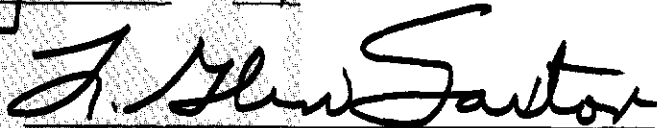
Total number of acres irrigated: 4

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **May 1, 1992**.
2. Subject to all prior water rights.

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

8th day of May, 1991.

for 
R. Keith Higginson, Director

JUN 04 1991

RECEIVED

MAR 13 1991

63-11493

Form 202
6/85

Ident. No. 63-

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant NUEL L. HOWARD Phone 362 2771
Post office address 3595 E Victory Meridian Ida 83642
2. Source of water supply ground water which is a tributary of _____
3. Location of point of diversion is _____ $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 28 Township 3N Range 1E B.M. ADA County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.08 for IRRIGATION purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.08 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Well, pump & sprinkler
Drilling permit 63-91-E-036 (Pending) - attached.
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 6" inches; proposed depth of well is 100' feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

JUN 04 1991

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	
3N	1E	28					4												4

Total number of acres to be irrigated 4

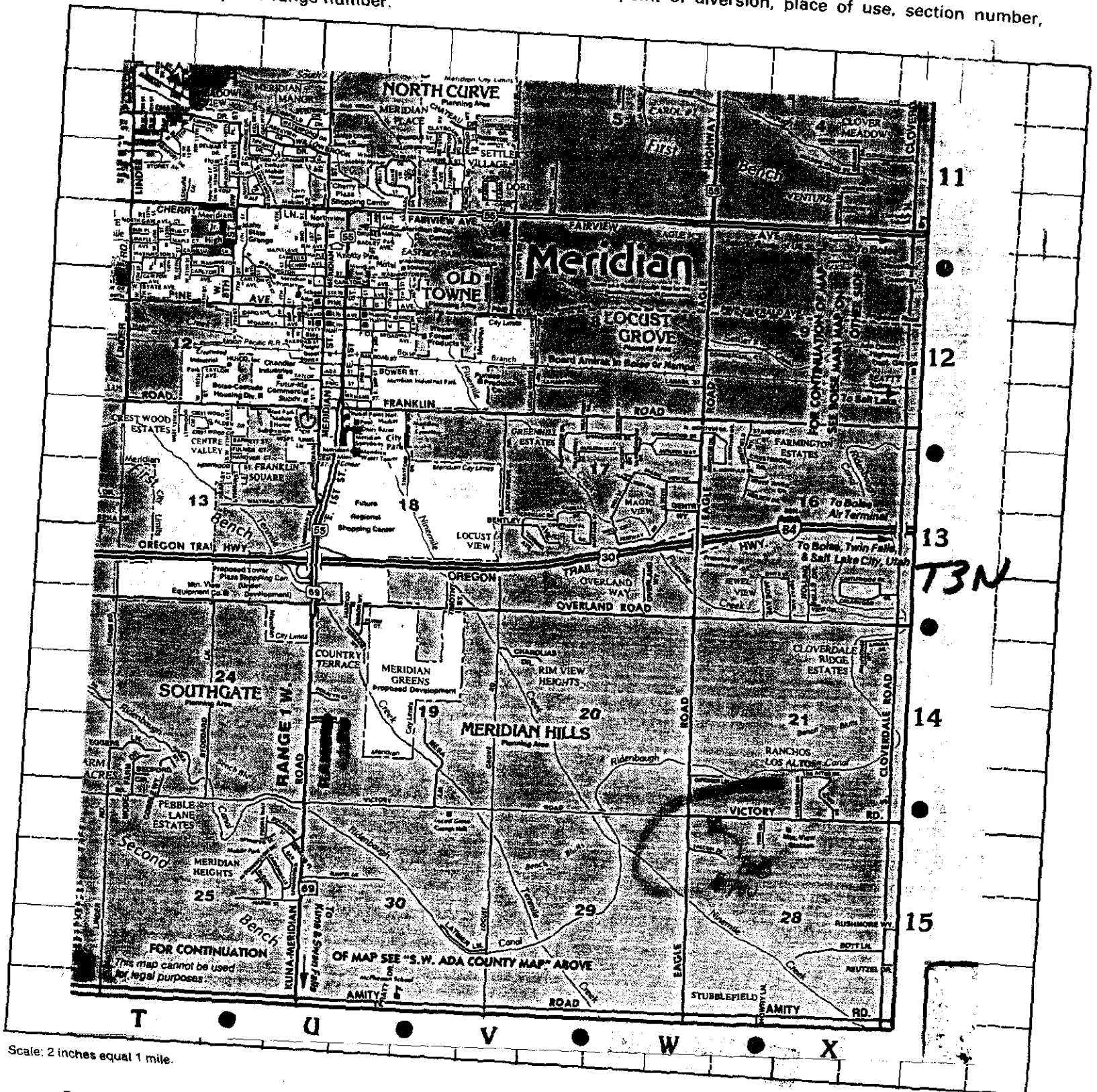
10. Describe any other water rights used for the same purposes as described above. CANAL SHARES in New York Irrigation District But has not been used in 10 yrs.

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

12. Remarks: _____

JUN 04 1991

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



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

JUN 04 1991

Neil L. Hansen
(Applicant)

Received by TL Date 3/13/91 Time 4:00 P.M. Preliminary check by YH
Fee \$ 30.00 Receipted by LT # C019914 Date 3-13-91
Publication prepared by GG Date 3/27/91 Published in ID Statesman
Publication approved st Date 4-22-91 4/4 & 4/11/91

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:

APR 16 1991

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

207.00

Department of Water Resources
Western Regional Office

Account Number 47628		Identification Notice of Application(s) for Water Right	
Ordered By Gail Garrett	P.O. Number	Rate nt	Run Dates April 4, 11, 1991
Idaho Dept. of Water Resources Western Region 1735 Airport Way Boise ID 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 8067

NOTICE OF APPLICATION
FOR WATER RIGHT

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

63-11036
MC KENZIE, DOROTHY E.
MC KENZIE, KENNETH H.
4117 EDWARDS ST.
BOISE, ID 83703
Source: WASTE WATER
Tributary: Boise River
Diversion Pt: NWSWNE Sec 29 T04N
R02E
Use: IRRIGATION (.030 CFS)
HEATING (.400 CFS)
Total Diversion: (.400 CFS)
Date Filed: 6/16/1989
In: T04N R02E S29 SWNE
1.0 ACRES TOTAL

63-11457
EGGERS, DREW
EGGERS, DEBRA
5101 W. LAKE HAZEL RD.
NAMPA, ID 83687
Source: GROUNDWATER
Diversion Pt: SENE Sec 21 T03N
R01W
Use: IRRIGATION (1.240 CFS)
Total Diversion (1.240 CFS)
Date Filed: 2/22/1991
In: T03N R01W S21 NENE SENE
62.0 ACRES TOTAL

63-11486
KASPER, MARGARET H.
4102 STAR VALLEY ST.
BOISE, ID 83709
Source: GROUNDWATER
Diversion Pt: NENESW Sec 4 T04N
R01E
Use: IRRIGATION (.100 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.140 CFS)
Date Filed: 3/19/1991
In: T04N R01E S04 NESW
5.0 ACRES TOTAL

63-11487
CITY OF GARDEN CITY
201 E. 50TH ST.
GARDEN CITY, ID 83714
Source: GROUNDWATER
Diversion Pt: NENE Sec 27 T04N
R01E
Use: IRRIGATION (4.500 CFS)
COMMERCIAL (4.500 CFS)
MUNICIPAL (4.500 CFS)
DOMESTIC (4.500 CFS)
FIRE PROTECTION (4.500 CFS)
Date Filed: 10/8/1990
IN: Municipal within the city of
Garden City.
Irrigation (469 acres), Commer-
cial, domestic, fire protection
within:
T3N R2E S4 LOT 9 (SWSW)
S9 LOT 10 (NWNW)
T4N R1E S13, S14, S22, S23, S24, all
tracts within these sections.
T4N R1E S25 NW1/4, NWNW, SE1/4
S26 N1/2NE1/4, SWNE,
N1/2NW1/4, SENW, E1/2SE1/4
S27 N1/2N1/2
T4N R2E S18 all tracts within this
section.
S19 Lots 1-4 (W1/2W1/2)

63-11491
WOODARD, MAURICE E.
18638 PRESCOTT LN.
NAMPA, ID 83687
Source: GROUNDWATER
Diversion Pt: SESW Sec 20 T04N
R01W
Use: IRRIGATION (2.460 CFS)
Total Diversion: (2.460 CFS)
Date Filed: 3/1/1991
In: T04N R01W S20 NESW NWSW
SWSW SESW
123.0 ACRES TOTAL

63-11493
HOWARD, NUEL L.
3595 E. VICTORY
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversion Pt: NWNW Sec 28 T03N
R01E
Use: IRRIGATION (.080 CFS)
Total Diversion (.080 CFS)
Date Filed: 3/13/1991
In: T03N R01E S28 NWNW
4.0 ACRES TOTAL

63-11498
CHURCH OF JESUS CHRIST
LATTER DAY SAINTS
2025 CHIPPAWA PL.
BOISE, ID 83709
Source: GROUNDWATER
Diversion Pt: NWSWNW Sec 25
T03N R01E
Use: IRRIGATION (.150 CFS)
Total Diversion (.150 CFS)
Date Filed: 2/26/1991
In: T03N R01E S25 SWNW
5.0 ACRES TOTAL

63-11499
HARRINGTON, DANIEL P.
13005 TAMPICO
KUNA, ID 83634
Source: GROUNDWATER
Diversion Pt: SWSNW Sec 26
T02N R01E
Use: IRRIGATION (.380 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.440 CFS)
Date Filed: 3/18/1991
In: T02N R01E S26 SENW
19.0 ACRES TOTAL

63-11500
KELLY, SHANE M.
4728 N. PENNFIELD PL.
BOISE, ID 83704
Source: GROUNDWATER
Diversion Pt: NESW Sec 4 T02N
R01E
Use: IRRIGATION (.460 CFS)
DOMESTIC (.060 CFS)
Total Diversion (.520 CFS)
Date Filed: 3/14/1991
In: T02N R01E S04 NESW
23.0 ACRES TOTAL

63-11501
NOBLE, JOHN E.
RT. 1
KUNA, ID 83634
Source: GROUNDWATER
Diversion Pt: SESW Sec 28 T02N
R01W
Use: IRRIGATION (2.000 CFS)
Total Diversion (2.000 CFS)
Date Filed: 3/15/1991
In: T02N R01W S28 NWSW SWSW
S29 NESE SESE
S33 NENE SENE
200.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Mail, Boise, Idaho 83705 on or before APRIL 22, 1991.

R. Keith Higginson, Director
Pub. Apr. 4, 11, 1991 8067

rdson, being duly

That she is the Principal Clerk of The newspaper printed and published at Boise, o, and having a general circulation therein ir has been continuously and uninterruptedly during a period of twelve consecutive publication of the notice, a copy of which is notice was published in The Idaho with Section 60-108, Idaho Code as

two

consecutive daily ☐ single ☐ odd skip

in the issue of Apr. 4, 1991

of Apr. 11, 1991

Denise Richardson

ss.

day of April in the year of ne, a Notary Public, personally appeared rdson, known or identified to e name subscribed to the within instrument, sworn, declared that the statements therein ed to me that she executed the same.

Public for Idaho
at Boise, ID

mission expires:



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

February 24, 1993

NUEL L HOWARD
3595 E VICTORY
MERIDIAN ID 83642

RE: WATER RIGHT NO. 63-11493

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

APR 22 1993

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

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	NUEL L HOWARD 3595 E VICTORY MERIDIAN ID 83642 (208) 362-2771	03/13/1991	IRRIGATION	03-15 11-15	0.08 CFS	18.0 AFA
TOTAL DIVERSION:					0.08 CFS	18.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.08 CFS

Point(s) of Diversion: T03N R01E S28 NW NW

Place of use Legal Description for: IRRIGATION

			NE				NW				SW				SE				
T	R	S	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: SUM
03N	01E	28	:				:		04		:				:				:
																			4.0
																			4.0
																			TOTAL ACRES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 25 1993

Department of Water Resources

A. GENERAL INFORMATION

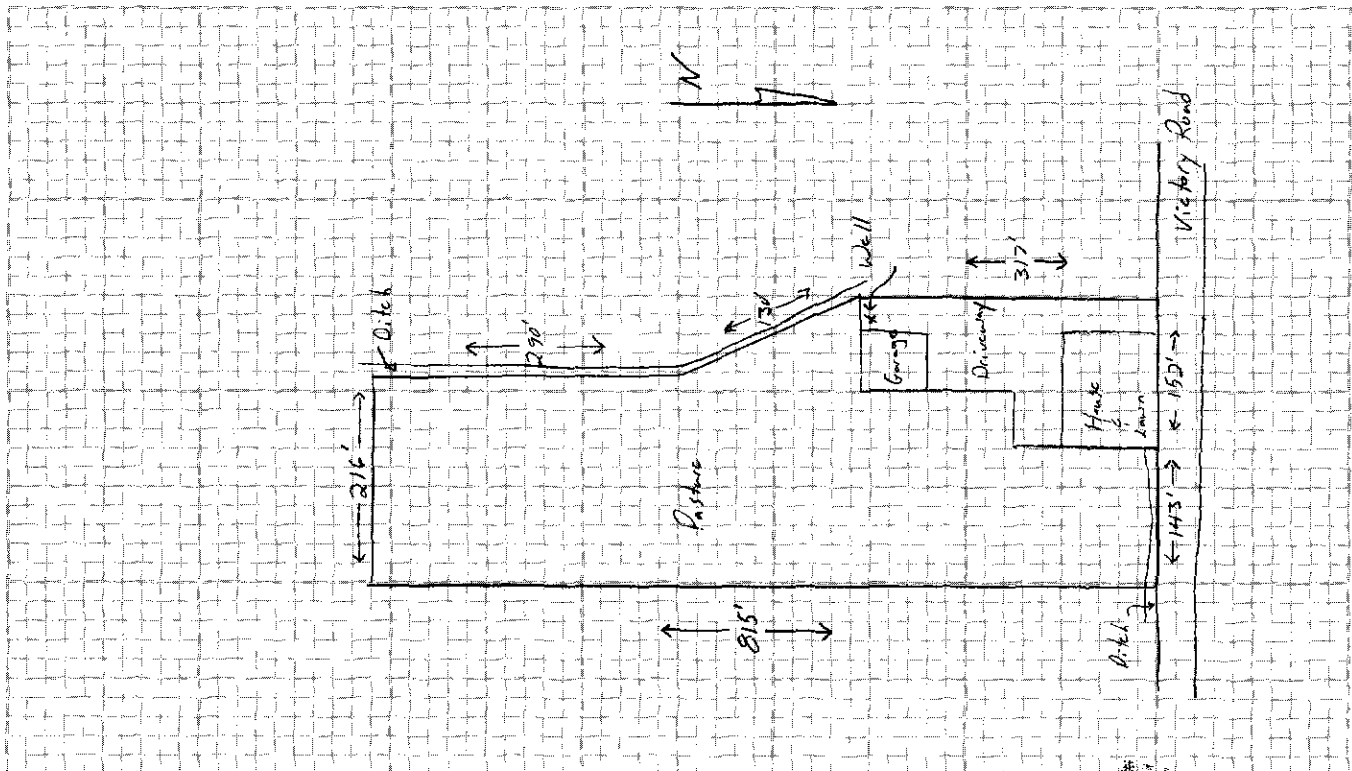
1. Owner: Nuel L. Howard Permit No. 63-11493
Phone No. 362-2771
Current Address: 3595 E. Victory Meridian, ID 83642
2. Accompanied by: Same EXAM. DATE: 7-7-92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None ☐ 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



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.)

APR 22 1993

System Description (continued)

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

A 3 h.p. pump is located approx 60' deep in a 100' well. The well casing is 6", with a 2" discharge. The water is used to irrigate a 4 acre pasture with underground sprinklers. There are 9 sprinklers in each of 9 stations in use, and a pressure gauge on the well indicated 50 psi when operating. The dimensions were obtained from a plat created by the sprinkler installers.

☐ 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
		3		Sta-Rite	A91v

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

5. ✓ Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	NW	28	3N	1E	Ada	USGS Photo Quad

6. ✓ Place(s) of Use:

Indicate Method of Determination USGS Photo Quad

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	
3N	1E	28					4												4.0

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:

9 - Hunter AOS I#20 heads, 4.2 GPM each

3 h.p., assume max dynamic head is 60', based on pump data.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$(4.2 \text{ GPM} \times 9) \frac{1}{448.8} = .08 \text{ cfs} \checkmark$$

Capacity

$$4.2 \text{ cfs} \times .03 \text{ cfs} = .12 \text{ cfs}$$

Zero

2. Alternate Method for Checking Purposes:

$$\frac{3 \text{ h.p.} \times 70\% \times 8.8}{(50 \times 2.31) \times 80'} = .11 \text{ cfs} \checkmark$$

Limited by permit .08 cfs (IRR)

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 4.0 \times 4.5 = 18.0 \text{ a.f.} \checkmark$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .08 \text{ cfs} \times 245 \text{ days} \times 1.9835 = 38.9 \text{ a.f.} \checkmark$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 18.0 \text{ a.f. (IRR)}$$

2. Volume Calculations for Other Uses:

$$\text{Acresage} = \frac{815' \times 216'}{43,560} = 4.0 \text{ acres, approx.}$$

APR 22 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Remarks - WB3/GW Supplemental
Conditions - R52

I. RECOMMENDATIONS

1. Recommended Amounts

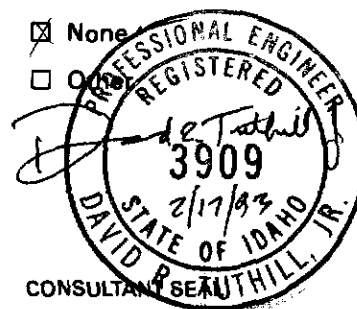
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15	11-15	.08 cfs	18.0 afa
Totals:			.08 cfs	18.0 afa

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Mark Soria
08 02-11-93 Signature Mark Soria
Certification Date _____
Field Report Preparation Date 7-7-92



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

APR 22 1993

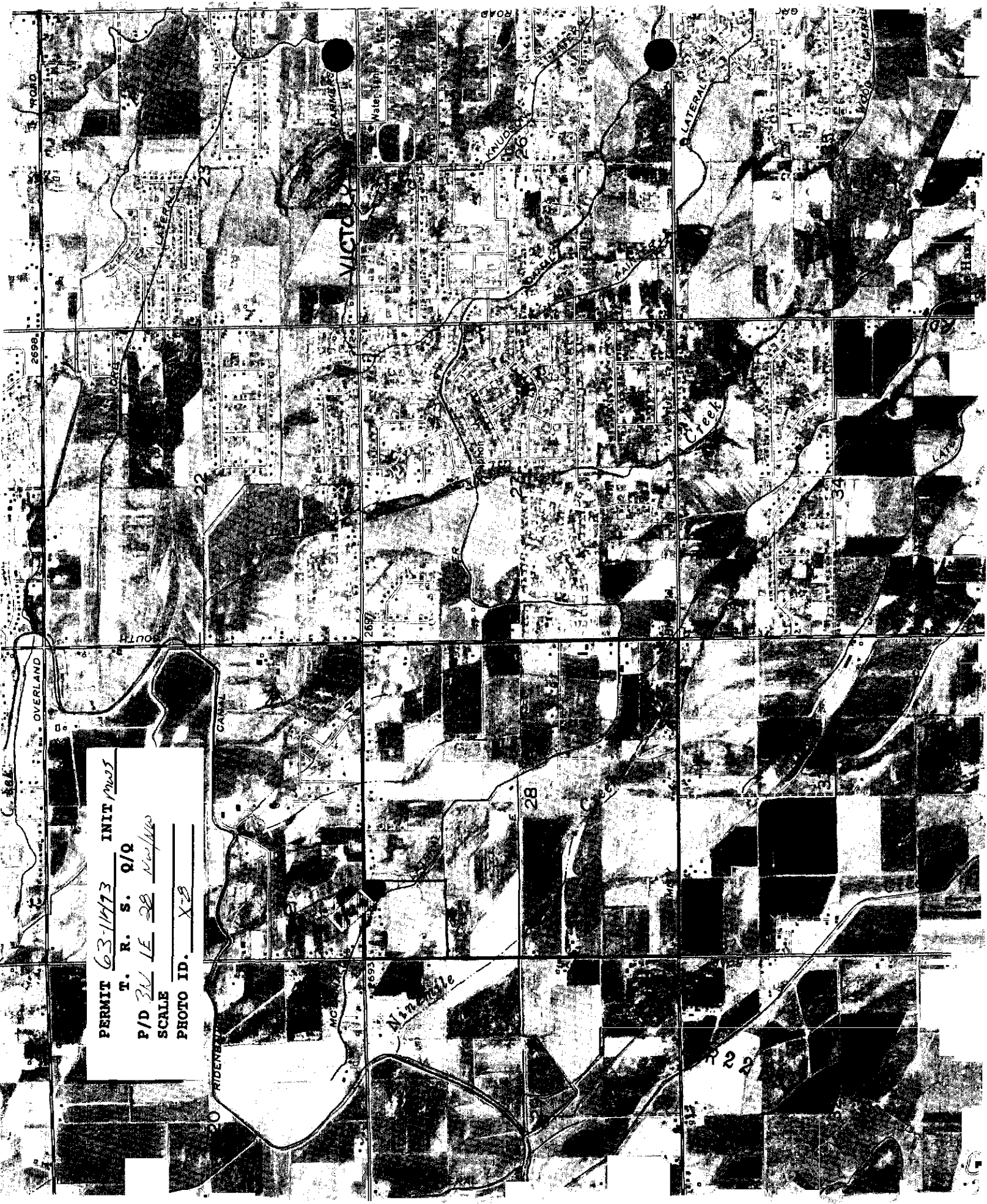
PERMIT 63-1473 INIT *msj*

T. R. S. Q/Q

P/D *3W 1E 28* *msj*

SCALE

PHOTO ID. *X-2*



Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-11493

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

1. Legal Description: TWP 3N, Rge 1E, Sec. 28, NW 1/4 NW 1/4 or Lot .

2. Owner: Noel L. Howard

Address 3595 E. Victory, City Medina, St IO

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

4. Access Port:	Yes ☐ No ☒	Static Water Level:	<u> </u>
Pressure Gauge:	Yes ☒ No ☐	Casing Diameter:	<u>6"</u>
Flowing:	Yes ☒ No ☐	Temperature:	<u> </u>

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:

APR 22 1993



PHOTO ONE-

The 6" well with pressure gauge.



PHOTO TWO-

A Hunter ADS I-20
sprinkler head.

APR 22 1993



PHOTO THREE-

P/U. Facing South as
seen from the well.



PHOTO FOUR-

P/U. Facing east.

APR 22 1993

November 22, 1991

NUEL L. HOWARD
3595 E. VICTORY
MERIDIAN ID 83642

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11493

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,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

DEC 26 1991

RECEIVED
JUL 01 1991

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Amt. of Fee \$ 50.00
Date 7/2/91
Receipt No. 002104
Received by 98

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

1. Permit No. 63-11493 Telephone No. 362-2771

2. Name(s) of Permit Holder(s): Nuel L. Howard

3. Post Office Address: 3595 E. Victory Meridian

4. Source of Water: Ground

a. If ground water, well driller's name: Can-ada #304 Date drilled: 5-30-91

b. Pump horsepower: 3 Pressure (psi): 50 Dynamic pumping level (ft.): 60

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation 4 (No. of acres)

Stockwater _____ (No. and type of stock)

Other _____

6. Total rate and/or volume for which proof is submitted 0.08 cfs _____ acre/feet

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

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

OR

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

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

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

Nuel L Howard 362-2771
Name Telephone No.

3595 E. Victory Meridian 83642
Address

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

6-26-91
Date

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

DEC 26 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 63-11493

Date 7-11-91

GENERAL CONSIDERATIONS

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

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
☒ Drill permit req'd?
☒ Copy in file? Drill permit no. 63-91-Z-036
200.00 Amt paid for drilling permit? ☒ Correct?
NO Well log in file?

LICENSE EXAMINATION FEE

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

MEASURING DEVICE

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

DEFICIENCIES OR ACTION ITEMS

need OK w.c. proof acceptable

PRIORITY CALCULATION

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

KLg
11/22/91



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

November 12, 1991

Nuel L. Howard
3595 East Victory
Meridian, ID 83642

Re: Permit No. 63-11493

Dear Permit Holder:

In the department's review of the proof of beneficial use submitted in connection with the above referenced permit, the department was not able to locate a drilling permit which should have been applied for before construction of your well began. We have also been unable to locate a well log which should have been submitted by your well driller 30 days after completion of the construction of your well.

If you have a drilling permit or a copy of the well log, please provide this office with a copy of each. If you do not have a copy of the well log, please contact your driller and ask that he submit a copy. In your return letter, please be sure to show the above referenced permit number on any documents. Also, please address any correspondence directly to me. Your response, with both forms attached, should be received within 20 days of the date of this mailing.

This information is needed before the department can proceed further with the examination of your system and the eventual issuance of a license of water right.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L. Gustafson
Karen L. Gustafson
Secretary/Records Manager

RECEIVED

DEC 26 1991



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

May 13, 1991

NUEL L. HOWARD
3595 E. VICTORY
MERIDIAN, ID 83642

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11493

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.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

JUN 04 1991

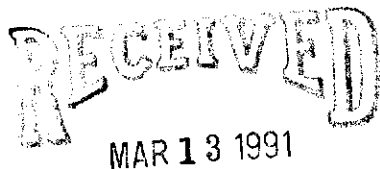
WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

888-2287 W
362-2771

[illegible]

7/90

Drilling Permit No. 63-91-2-036Water Right Permit No. 63-11493

Injection Permit No. _____

Department of Water Resources
Western Regional OfficeState of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) NUEL L Howard2. Mailing Address 3595 E VictoryMeridian Idaho Telephone 362-2771☒ Well Owner ☐ Well Operator ☐ Other, specify _____3. Proposed well location NW 1/4 NW 1/4, or Gov't Lot No. _____Sec. 28, Twp. 3N, Rge. 1E, County AdaStreet Address of Well Site 3595 E Victory

Lot, block and subdivision _____

4. Proposed use of well:

- ☐ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic. dring☐ Injection

☐ Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____

5. Well construction information:

A. ☒ New well ☐ Deepen ☐ Replace - See Condition 9B. Proposed Surface Diameter 6" Proposed Maximum Depth 100'

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212° or more (Geothermal well)

6. Construction Start Date May 1st7. Anticipated Well Driller Frank or Earl Skinner

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Nuel L Howard Date 3-13-91 MAR 14 1991Title Owner
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is

APPROVED

Date

5-6-91

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

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 the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an 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. Approval 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° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

10. WATER SHALL NOT BE DIVERTED FROM THE WELL FOR A BENEFICIAL USE UNTIL WATER RIGHT PERMIT 63-11493 IS ISSUED.

Sturik P. Reed

Signature of Authorized Department Representative

MANAGER

GROUNDWATER PROTECTION SECTION

Title

Receipt No. 2019914 Received by It Fee 200⁰⁰ Date 3-13-91

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date

JUN 04 1991

This extension is good for 60 days beyond the above extension approval date.

Form No. 202a.
10/90

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: CJH DATE: 3-20-91 APPLICATION: 63-11493
Howard

REQUIRED INFORMATION

7/ Name: (If applicant is a corporation or partnership, names and addresses for the
7/ director, officers, and other partners must be included.)
7/ Address:
7/ Source: (See USGS Quad for names of water sources)
7/ Point of Diversion: (10 acres for spring, lot & block descriptions for
7/ Subdivisions, local name)
7/ County:
7/ Quantity: (flow and/or volume)
7/ Period of use: Gov't. Lots: ☒ P/D
7/ Nature of proposed use: (Include description of use) ☒ P/U
7/ Description of diverting works:
7/ Time required for beneficial use of water:
7/ Place of use or acres irrigated:
7/ Map:
7/ Signature: (If applicant is corp., partnership, or municipality, title of
7/ signatory is required)
7/ Fee:
7/ Yes ☐ No* In form to receipt:

ADDITIONAL INFORMATION

YES	NO	
☐	☒	Overlapping place of use: (Describe source & relationship to present application on the back.)
☐	☒	Overlapping point of diversion:
☐	☐	Field check required: Field check by: _____
☐	☐	Field report attached:
☐	☐	Critical groundwater area:
☐	☐	Groundwater management area:
☐	☐	Diversion within interim protected river area
☐	☐	Send dam safety information:
☐	☐	Send power requirement letter:
☐	☐	Send fish farm requirement letter:
☐	☐	Power residency affidavit:
☐	☐	Power efficiency form:
☐	☐	Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☐	☐	Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
☐	☐	*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

RECEIVED
APR 25 1991

Department of Water Resources

DATE REQUESTED: _____

☒ Additional information on reverse side:

REQUEST FOR DRILLING PERMIT 63-91-Z-036* TO BE
APPROVED UPON APPROVAL OF WATER RIGHT.

* ATTACHED TO APPL.

PROCESSING

APPLICATION NO. 63-11493

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

Howard

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

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 April 22, 1991

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, DPR

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

☒ See below for additional information

Recommended Date or Priority 3/13/91

Recommended by: DWR

Date 4/23/91

STATE OFFICE REVIEW

See below for additional information. By _____ Date _____

ADDITIONAL INFORMATION

RECEIPT
For Monies Paid
to the
IDAHO DEPARTMENT OF WATER RESOURCES

Receipt No: C019914

Date: 3/13/1991
Time: 14:02:29

Received

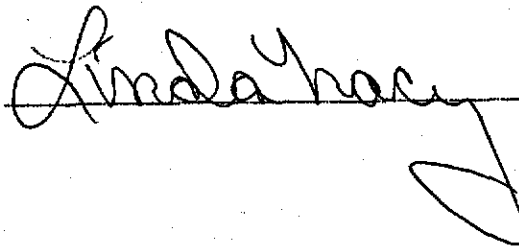
From: HOWARD, NOEL L., MARLENE

Type of Payment	Program Acct Class	Amount
DRILLING PERMIT 63-91-Z-036	530350 1238 6390	200.00
WATER RIGHT APPLICATION FOR PERMIT	510199 1238 6390	30.00
	Total	\$230.00

CHECK 2354

Region: STATE

Signature:



JUN 04 1991

63-11493

HOWARD, NUEL L.
3595 E. VICTORY
MERIDIAN, ID 83642

Source: GROUNDWATER

Diversion Pt: NWNW Sec 28 T 03N R 01E

Use: IRRIGATION (.080 CFS)
 Total Diversion: (.080 CFS)

Date Filed: 3/13/ 1991

In: T03N R01E S28 NWNW

4.0 ACRES TOTAL

JUN 04 1991