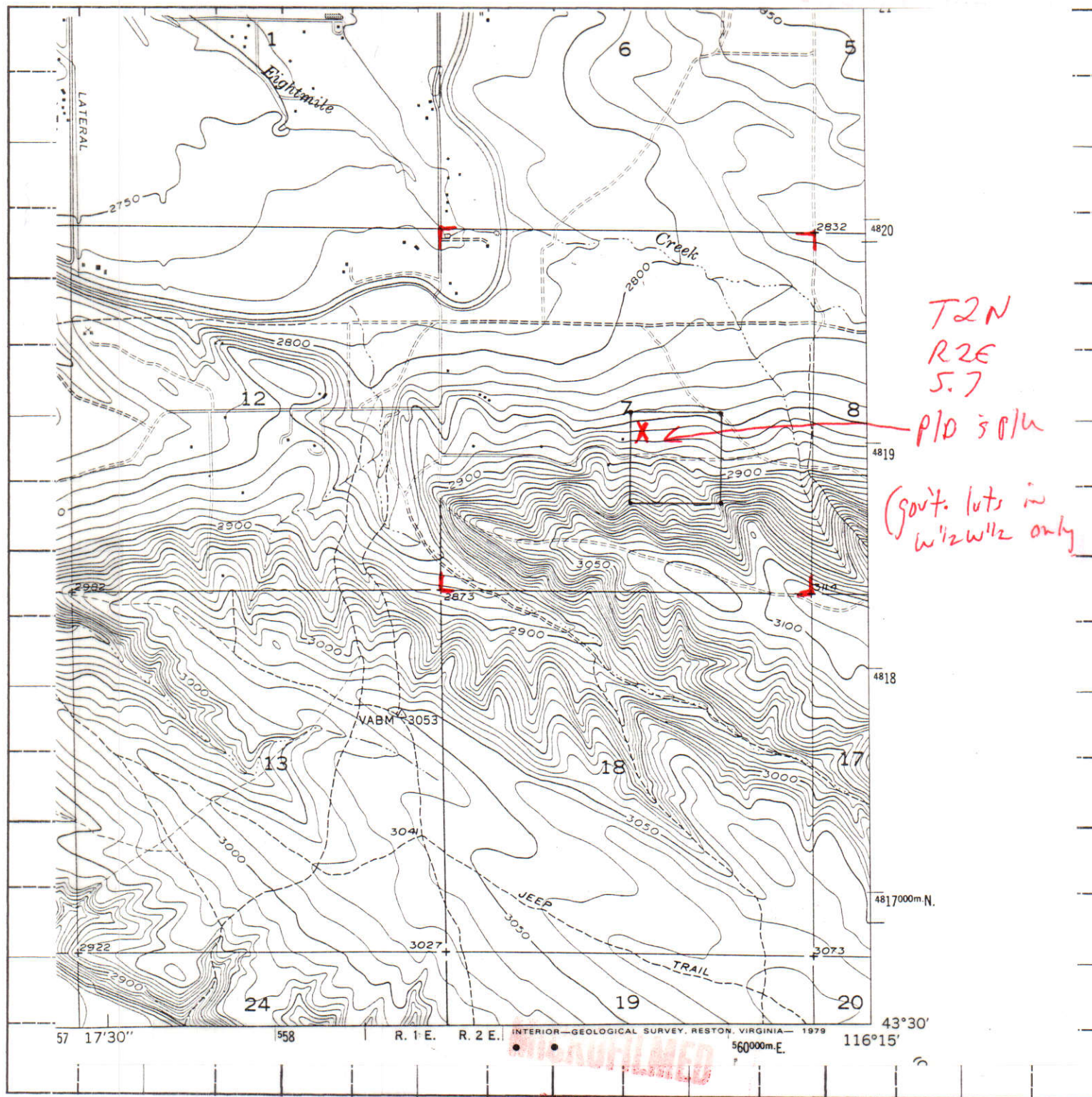


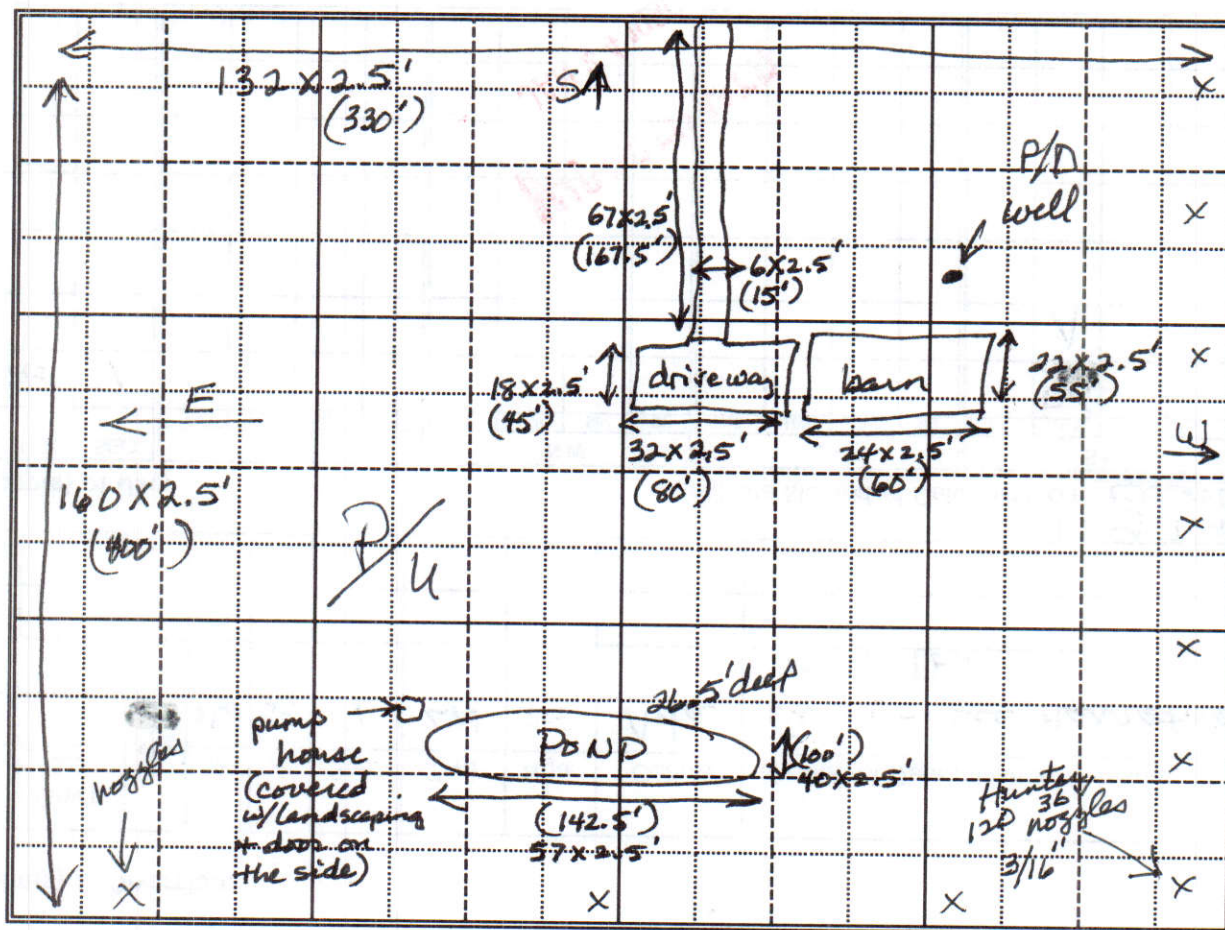
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Kathie Chapman Dunker
(Applicant) spouse

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



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersa.		5			2"
Jucuzzi	30 B1-1/2 S	3	5K49ZG55AT	GE	3"
Jucuzzi	30 B1-1/2 S	3	5K49ZG55AT	GE	3"

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

D. FLOW MEASUREMENTS

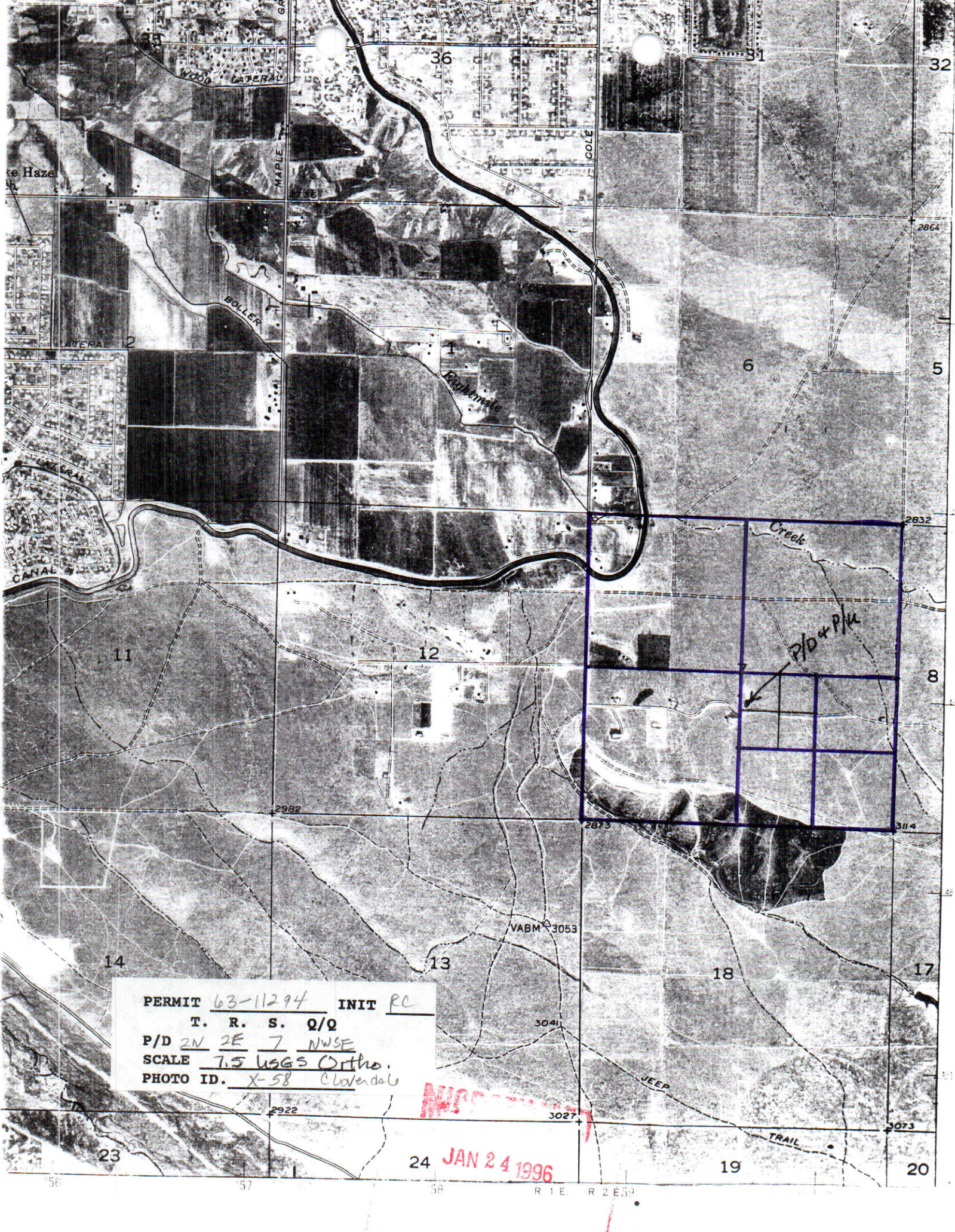
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
USG Pressure Gauge	(no numbers listed)					8/22/94 @ 38 psi average

paced property:

2. Measurements: $13200 - 14250 - 3300 - 2512.5 - 3600 = 111307.5 = 2.55 \text{ ac.}$
 total property pond barn driveway 43560 irrigating
 = 2.6 acres

JAN 24 1996



PERMIT 63-11294 INIT PC
T. R. S. Q/Q
P/D 2N 2E 7 NWSE
SCALE 7.5 USGS Ortho.
PHOTO ID. X-58 Clarendon

24 JAN 24 1996

R 1 E. R 2 E 59

9.

REMARKS:

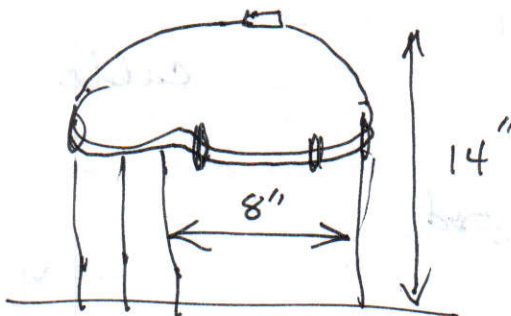
Grand Homeowner *WR Agent*
Signature of Dept. Representative & Title

8-22-94

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

see photo's on another sheet



REC-117

JAN 24 1996



63-11294
8-22-94 S.H.

P/D:

well
8" casing
5 HP
2" discharge

P/u:

underground
system, w/s
nozzles running
on the system
@ 1 time @
38psi average



Hunter 120 36V
3/16" nozzle size
3" main w/14 zones
5-7 nozzles per zone

JAN 24 1996



63-11294
8-22-94 S.H.

P/u: domestic use:
internal (+ house/stockwater)
external (barn)

60' x 55' w/hose
for washing up

pump house
(underground)

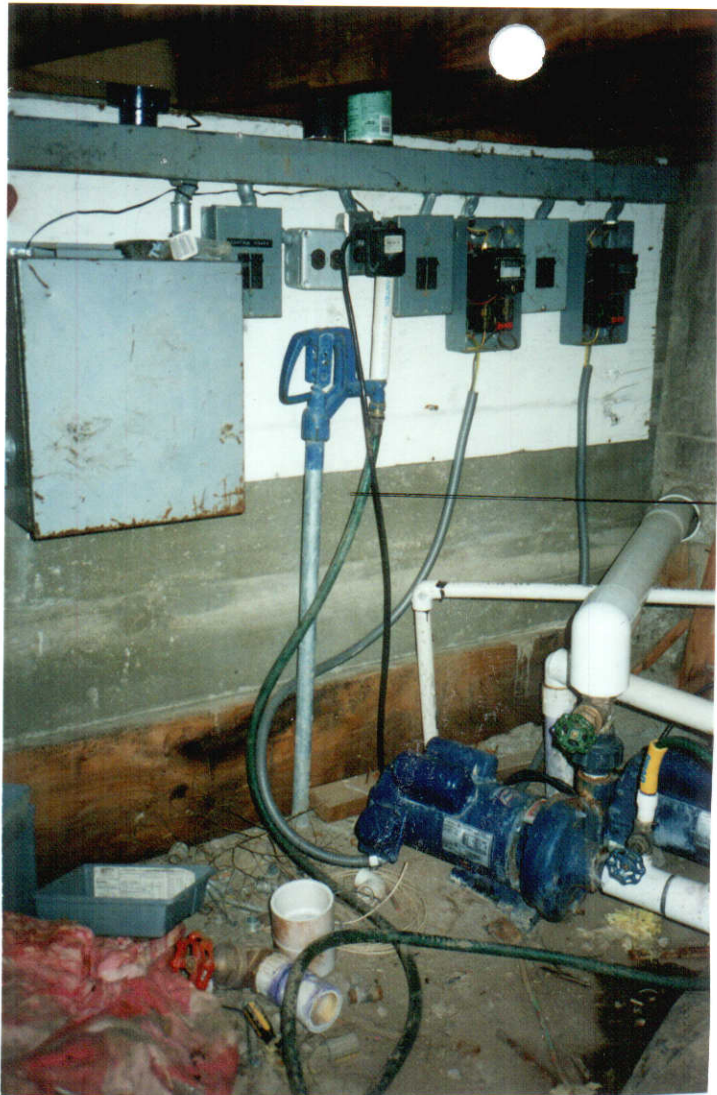


pump house
(steps going
down to room
underground)



pond
142.5' x 100' [redacted]
x 26.5' S.H.

JAN 24 1996

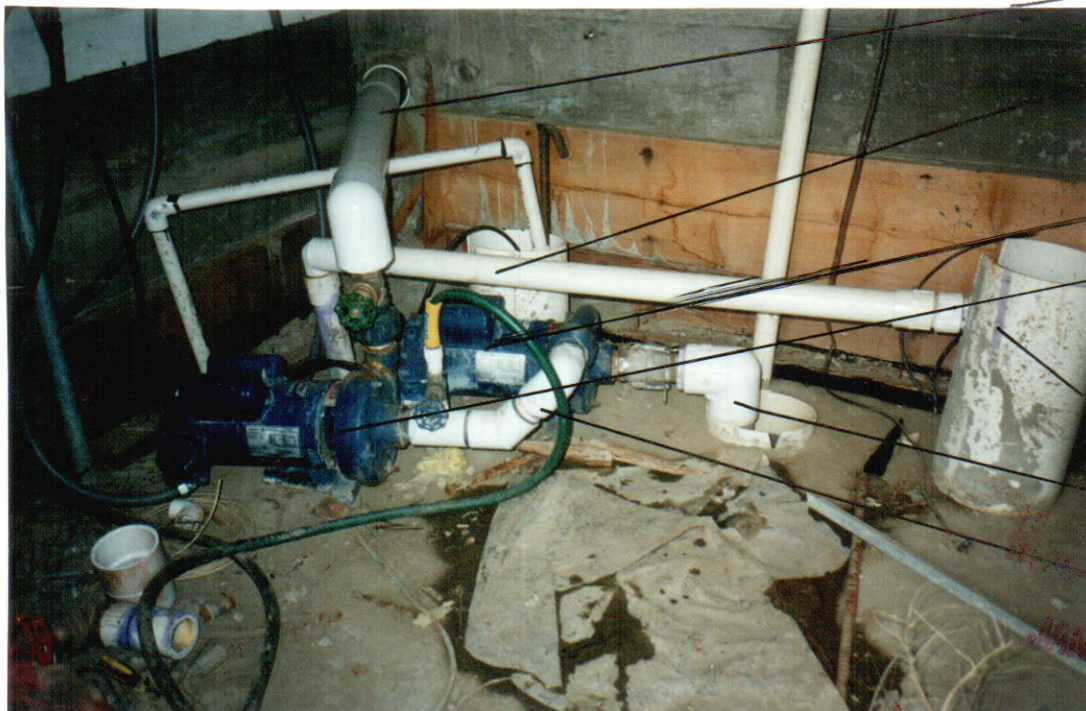


63-11294

8-22-94 SH.

hand pump for
hoses

~~to~~ to pump
water from
pond for
irrigation



3" PVC going outside

2" PVC

} Both
GE
model #
SKC49ZG55BT
HP 3
queezing
model 30B1-1/2S
order #93120491
(both used @
same time)

open flow

2 1/2" PVC

2.4 1996

S. 89° 01' 39" E.

PARCEL 4
(0.968 ACRE)

MICROFILMED

AUG 30 1990

PARCEL 3-
(4.00 ACRES)

S. 0° 00' 00" W. 630.86'

S. 0° 00' 00" W. 523.08'

PARCEL 1-B
(1.00 ACRE)

PARCEL 1-A
(4.00 ACRES)

PARCEL 2-
(4.00 ACRES)

HOLLILYNN DRIVE

127.99'

518.39'

25.51'
6.09'

25.54'

502.14'

N. 0° 23' 29" E.
(N. 0° 13' 28" E.)

1334.65'

SE CORNER LOT 8, BLOCK 1
HOLLY ESTATES

HOLLY ESTATES

HOLLY

S. 0° 00' 56" W.

2660.94'

1.02'

6'

340.16'

341.03'

S. 89° 01' 39" E.

S. 0° 00' 00" W.
495.70'

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11294

Priority: April 19, 1990

Maximum Diversion Rate:

0.09 CFS

Maximum Diversion Volume:

12.3 AF

This is to certify, that ARDEN J DUNKER

PO BOX 15752

BOISE ID 83715

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 19, 1990; and has submitted Proof of Beneficial Use on July 30, 1992. An examination indicates that the works have a diversion capacity of 0.100 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	0.07 CFS	11.7 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.09 CFS	12.3 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 7, Township 02N, Range 02E
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>TOTAL</u>
02N	02E	7	NWSE	2.6		2.6

Total number of acres irrigated: 2.6

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

JAN 24 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

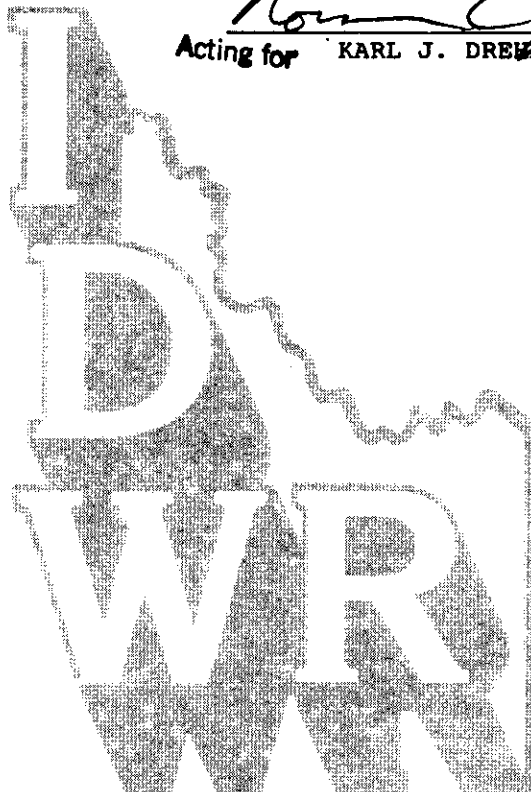
WATER RIGHT NO. 63-11294

CONDITIONS OF APPROVAL AND REMARKS

6. Domestic use is for a barn/shop.

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 19TH
day of DECEMBER, 1995.


Acting for KARL J. DREHER, Director



RECEIVED

JAN 24 1996

RECEIVED

JUL 30 1992

Department of Water Resources **STATE OF IDAHO**
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY
Amt. of Fee \$ 50.00
Date 7-28-92
Receipt No. W015144
Receipt by Keg

PROOF OF BENEFICIAL USE

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

1. Permit No. 63-11294 Telephone No. 362-3176
2. Name(s) of Permit Holder(s): Arden J. Dunker
3. Mailing Address: 7129 W Snohomish St Boise, ID 83709
4. Source of Water: _____

If **GROUNDWATER**, Well Driller's Name: Dennis Phillips Date Drilled: _____

OPTIONAL:

Pump horsepower: 5 Pressure (psi): _____ Dynamic pumping level (ft.): _____

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

Domestic 1 (No. of households) Stockwater 6 horses/cows ^{Total} (No. and type of stock)
Irrigation 3 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted .13 cfs OR _____ 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 Fee Schedule on back of Instruction Sheet)

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

Arden J. Dunker 362 3176
Name Telephone No.

7129 Snohomish Boise Id 83709
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.

MICROFILMED
AUG 21 1992

7-28-92
Date

Arden J. Dunker
Signature (and title, if on behalf of a company or organization)

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11294

Proposed Priority: April 19, 1990 Maximum Diversion Rate: 0.13 CFS

This is to certify, that **ARDEN J. DUNKER**
7129 W. SNOHOMISH ST.
BOISE, ID 83709

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.09 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.13 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSE Sec. 7, Township 02N, Range 02E
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>TOTAL</u>
02N	02E	7	NWSE	3		3
Total number of acres irrigated:						3

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 September 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
5. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
6. Domestic use is for one home and a shop.

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

23 day of August, 1990.

MICROFILMED

AUG 30 1990

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Arden J. Dunker Phone 362-3176
Post office address 7129 W. Snodgrass Boise Id 83709
2. Source of water supply groundwater which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of NW 1/4 of SE 1/4, Govt. Lot _____
Sec. 7 Township 2N Range 2E B.M. Adm County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .09 for Irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .04 for Domestic purposes from 1/1 to 12/31 (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 is (a) 13 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, ditches &/or
sprinklers

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 8" inches; proposed depth of well is 240 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
2 years (minimum 1 year).

MICROFILMED
AUG 30 1990

8. Description of proposed uses (if irrigation only, go to item 9):

- 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. 1 home plus 1 shop (not a business)
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. 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	
2N	2E	7														3			3
																D			

Total number of acres to be irrigated 3

10. Describe any other water rights used for the same purposes as described above. NONE

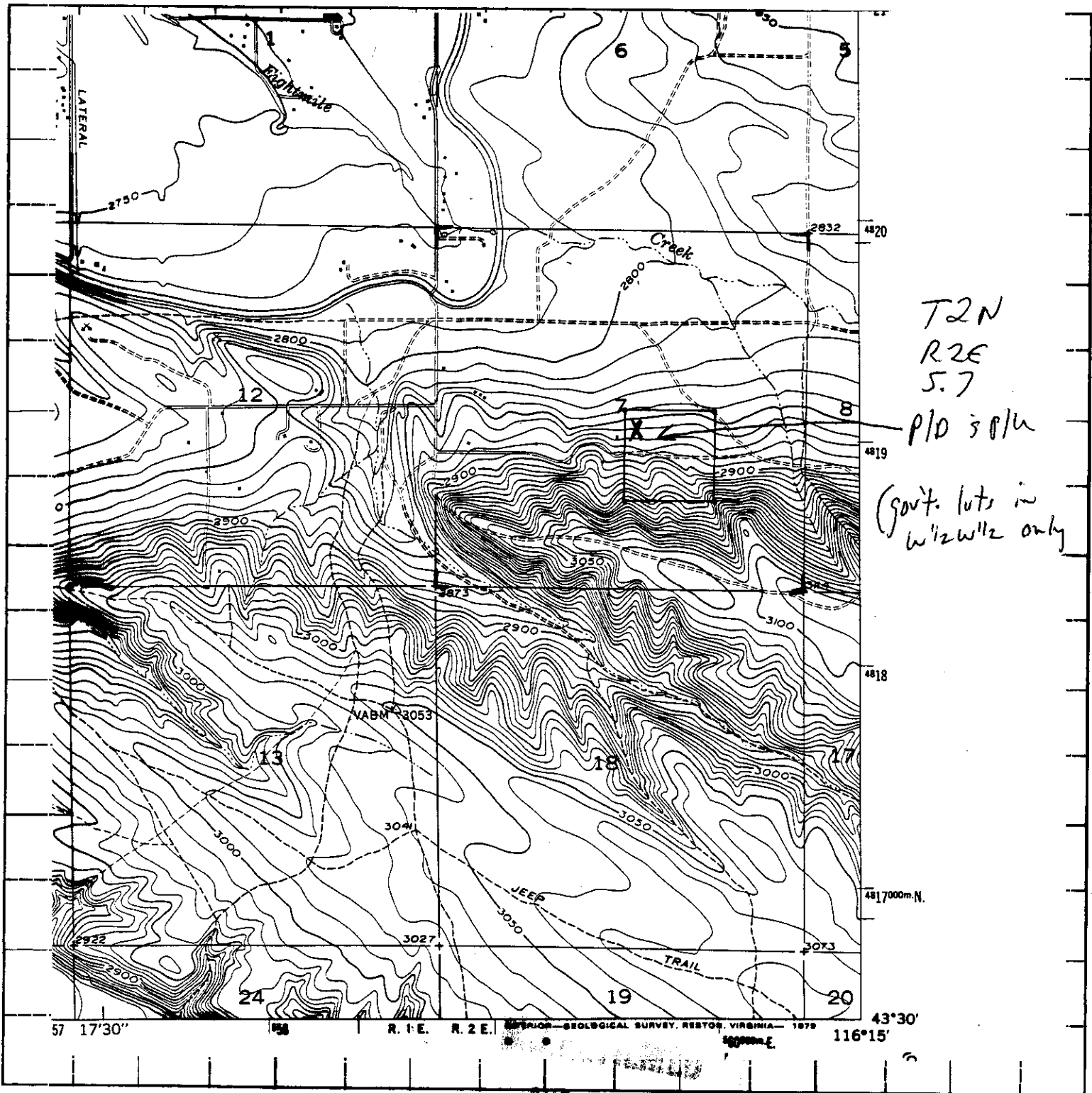
11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

MICROFILMED

AUG 30 1990

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.

Kathleen Chapman Dunker
(Applicant) *Spouse*

REC'D. P.O.P.

Received by SL Date 4/19/90 Time 2:30 Preliminary check by PR
Fee \$ 30⁰⁰ Receipted by SL # W012039 Date 4/19/90 But appl. receiving 4/19/90
W012208
Publication prepared by GG Date 4-25-90 Published in ID Statesman
Publication approved AT Date 5-24-90 5/3 & 5/10/90

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

MICROFILMED
AUG 30 1990



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 19, 1995

ARDEN J DUNKER
PO BOX 15752
BOISE ID 83715

RE: WATER RIGHT NO. 63-11294

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

JAN 24 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-11294 DATE 12-15-95



NAME Change OK Or (Address) Change? _____

PRIORITY DATE _____ Advance? _____ Advanced to: _____
 Order to reinstate needed? _____
 Incorrect fee for rate recommended? _____

SOURCE _____ Changes or just clarification of originally intended source? _____
 Notice of Intent to Void necessary? _____

POINT OF DIV _____ ☒ Amendment needed? _____
 _____ ☒ Overlaps? _____

PLACE OF USE _____ ☒ Amendment needed? _____
 _____ ☒ Overlaps? _____

DIV RATE ☒ Permit/fee limits: IRR @ .09 CFS Dom @ .04 CFS
 Meas Q = _____ Theo Q = .10 Recommend: (.09)
2.6 x .03 = .08
3/16 @ 38 psi = 6.42 gpm x 5 = 32.1 gpm or .07 CFS
 Combined rates exceed capacity _____

① Reduce domestic rate to internal use @ .02
 ② System pressure to 40 psi for theoretical reduces capacity.
 ANNUAL VOLUME _____
 FLAT/Pond volume = 8.6 af
 V-POND = 5.2 af

Volume Limit: _____ Season: D/4.5 (3-15 to 11-15)
 Calculations: Dom internal @ .6
IRR - 2.6 x 4.5 = 11.7
 Flow limit: .10 cfs x 1 x 1.9835 = .2 af
 Combined volumes exceed capacity/allowable _____

USES _____ ☒ Change in Nature of Use or additional uses? _____
 Amendment necessary? _____

ADDITIONAL INFO Supplemental Groundwater _____ PPU Scenario _____
 Irr/Dom Combination YES Shared G/W System _____
BUT NO HOUSE OR WORK - does not apply.

NEW REMARKS _____ Multiple p/d(s) in 1/4 1/4?
YES Other EDIT PERMIT CONDITION #6

NEW CONDITIONS _____ Watermaster control - District _____
 _____ Measuring/Locking Devices _____
RS2 Irrigation Overlap _____
 _____ Other _____
 _____ Water Quality _____ Heat/Cool/Fish verified _____

COMMENTS: ① Reduce acres and rate to sprinkler output
 ② Domestic use in barn/shop and for 1 house (home not built)
 ③ They had to file an app for diversion to storage, i.e., storage +
 use from storage.

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Irrigation</u>	<u>.07</u>	<u>11.7</u>	Adjustment Memo Needed	<u>YES</u>
<u>Domestic</u>	<u>.02</u>	<u>.6</u>	LICENSE	☒
<u>TOTAL</u>	<u>.09</u>	<u>12.3</u>	1ST AMEND LETTER	
			2ND AMEND LETTER	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

DEC 01 1995

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11294

1. Owner: Arden J. Dunker Phone No. (208) 362-3176

Current Address: PO Box 15752 Boise Id 83715-5752

2. Accompanied by: Kathie Chapman ~~Donner~~ SH. EXAM DATE: 8-22-94

Address: PO Box 15752 Boise Id 83715 Phone No. (208) 362-3176

Relationship to Permit Holder: contact person

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-02388 U.S. Dept. of Interior

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

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		~~NW~~	NW	SE	7	2N	2E	Ada	Exam - see narrative
									USGS Topo.

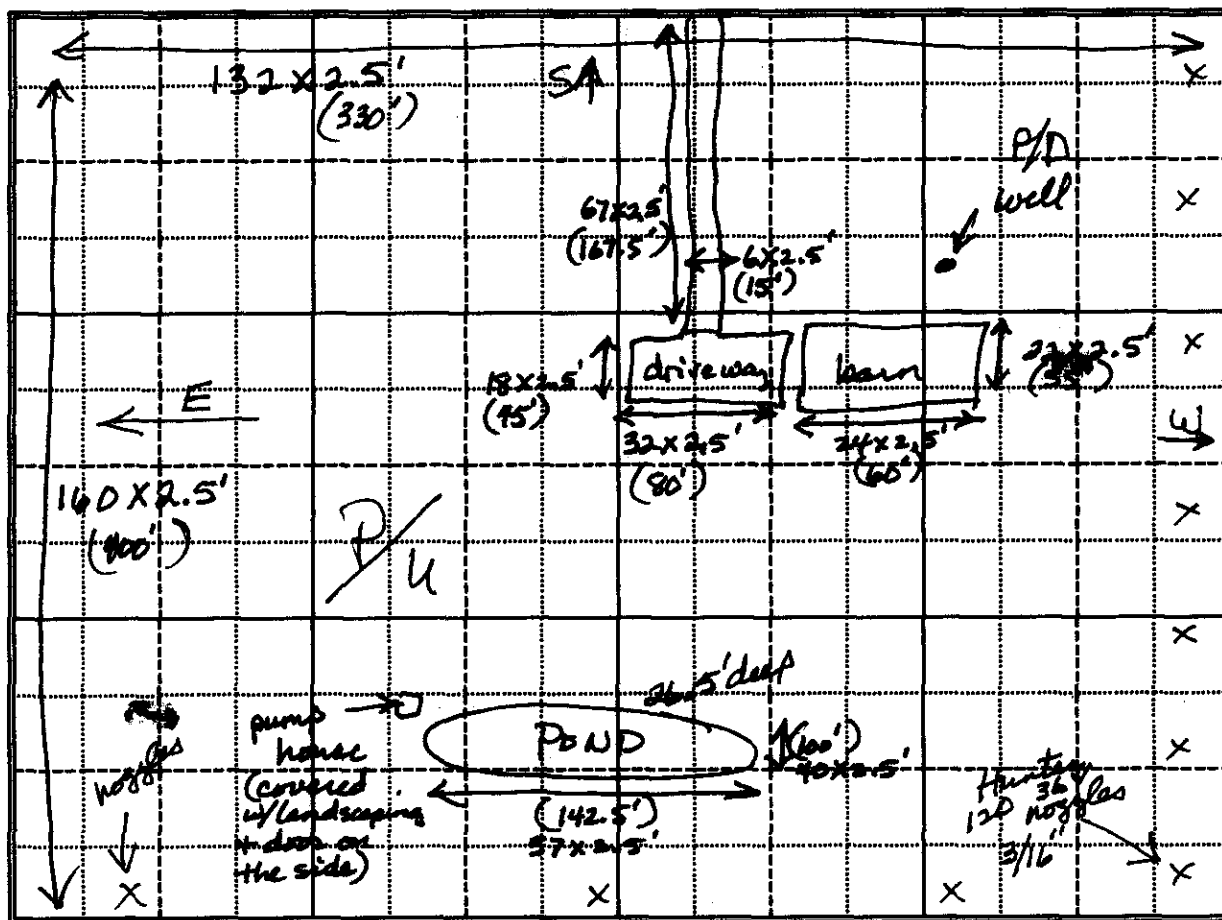
2. Place(s) of Use:

Indicate Method of Determination USGS Topo. + Exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals	
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
2N	2E	7														~~D~~				
																A				2.6

NOTIFIED
JAN 24 1996

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



Scale: 1" = _____

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

N/A

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersa.		5			2"
Quicuzzi	30 B1-1/2 S	3	5K492653BT	GE	3"
Quicuzzi	30 B1-1/2 S	3	5K492653AT	GE	3"

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
USG Pressure Gauge	(no numbers listed)					8/22/94 @ 38 psi average

2. Measurements: $132000 - 14250 - 3300 - 2512.5 - 3600 = 111307.5 \div 2.55 \text{ ac.}$
 total property pond barn driveway irrigating = 2.6 acres

JAN 24 1996

E. NARRATIVE/REMARKS/COMMENTS

- Overlap for the P/U was other land +/- other use.
- No govt. lots were found. No other WR.
- The system consists of a groundwater source with a well w/ 8" casing & a 5HP submersible pump with 2" discharge PVC pipe pumping water to the pond & ^{shop} barn (domestic use for clean up & drinking - a house has not been built yet). The pond is 142.5' X 100' X 26.5'. From the pond, (2) GE model # 5KC49ZG55BT 3HP Quency model 30B1-1/25 order # 93120491 pumps at the same time, discharge by means of a 3" PVC main discharge to 14 zones with 5-7 heads (Hunter 120 36V 3/16" nozzle) through an underground system. With 5 nozzles running on the system at 1 time the average is 38 psi. There is one horse that grazes there & uses the pond for stockwater (this can fall under domestic use).
- Use is for domestic D/I, ^{internal/external} irrigation of 2.6 acres pasture & stockwater for 1 horse use, ^{up} the domestic use.
- No other water sources.

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

JAN 24 1996

Additional Computation Sheets Attached

Measured Method: Domestic Theoretical Pump Efficiency
U of I nozzle discharge : 0.07 cfs
of 2.6 Acres

Calc = 1.11 cfs (see attachment)
Allow 1.07 cfs for irrigation

Allow Domestic D/1 .04 cfs internal/external (stockwater for 1 horse included under domestic).

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2.6 \text{ acres} \times 4.5 = 11.7$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .07 \text{ cfs} \times 246 \times 1.9835 = 34.2$$

$$V = \text{Smaller of } V_{IB} \text{ and } V_{OB} = 11.7$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
* Domestic	01/01	12/31	~~0.06~~ .04	~~1.2~~ 1.2
Irrigation	3/15	11/15	.07	11.7
		Totals:	.11	12.9

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name _____ Date _____

Reviewer	Date
----------	------

SEAL

* See memo for adjustment explanations. EC

JAN 24 1996

MEMORANDUM

TO: File 63-11294 / Arden Dunker
FROM: Brenda Chapman
DATE: December 15, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for Right 63-11294 are based on the information below:

F. FLOW CALCULATIONS

The recommended capacity has been reduced based on an adjustment to the theoretical calculation. The pressure has been increased to the 40 psi generally used for the calculation of a domestic use.

$$\frac{8.8 \times .7 \times 5 \text{ hp}}{230' + (2.31 \times 40 \text{ psi})} = .10 \text{ cfs}$$

Because the home has not yet been constructed, the domestic rate has been reduced. With the use pertaining to a shop and barn combination, the use would be classified as internal in nature.

G. VOLUME CALCULATIONS

The domestic volume has been reduced to the standard internal use amount .6 af.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	3-15 to 11-15	.07	11.7
Domestic	1-01 to 12-31	.02	.6

RECEIVED
JAN 24 1996

① Permit: Irrigation 3/15 - 11/15 .09 cfs
 Domestic 1/1 - 12/31 .04 cfs
.13 cfs

② B/u fee: \$50⁰⁰ 7/28/92 pd. 0 - 0.20 cfs

③ Max. Allowable:

Irrigation:

$$2.6 \text{ acres} \times .03 \text{ cfs} = .08 \text{ cfs}$$

Domestic internal/external D/I = .04 cfs, 1.2 Afa.
 (stockwater falls under this for 1 horse)

③ Measurement:

Irrigation:

U of I nozzle discharge

5 nozzles run on system (3/16" nozzle size)

38 psi average

$$Q = 30 \times D(\text{in})^2 \times P(\text{psi})^{.5}$$

$$30 \times (3/16)^2 \times (38)^{.5}$$

$$30 \times .035 \times 6.16 = \frac{6.47 \text{ gpm} \times 5 \text{ nozzles}}{448.8}$$

$$= .072 = .07 \text{ cfs}$$

Theoretical Pump Efficiency Calculation (see attachment)
 = .11 cfs

* Pumpback calculation not used since it's the same water in pond only pumped out onto the pasture.

JAN 24 1996

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 63-11294

DATE: 28-DEC-94

COMPLETE BY: SANDY HEMENWAY

HORSEPOWER = 5

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 230 FEET *220' static + 10'*

SYSTEM PRESSURE = 20 PSI *assumed for domestic*

QUANTITY = 0.11 CFS

MAILED
JAN 24 1995

PERMIT 63-11294 INIT RC
T. R. S. Q/Q
P/D 2N 3E 7 NWSE
SCALE 7.5 USGS Ortho.
PHOTO ID. X-58 Cloverdale

24 JAN 24 1966

19

20

R 1 E. R 2 E 50

IDAHO DEPARTMENT OF WATER RESOURCES

63-11294

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-914-313 ^{original} OTHER APPLICABLE NO: WR# 63-11294
2. OWNER: Arden Dunker Phone: (208) 362-3176
Address: PO Box 15752 Boise ID 83715-5752
3. WELL LOCATION: Twp 2N, Rge. 2E, Sec. 7, NW 1/4 SE 1/4
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Dennis Phipps Lic. No. 332
When Drilled? 6-30 Aug 31, 1991
5. WELL CONSTRUCTION
Casing Diameter 8 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 393 ft. Method Drilled cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☐ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION
Depth to Static Water 220 ft. Water Temperature cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☒ Irrigation
☐ Test ☐ Municipal
☐ Abandoned ☐ Waste Disposal/Injection
☐ Other: _____

Not for Stock
JAN 24 1993
Not Used

9.

REMARKS:

Greg Hennessey, WR Agent

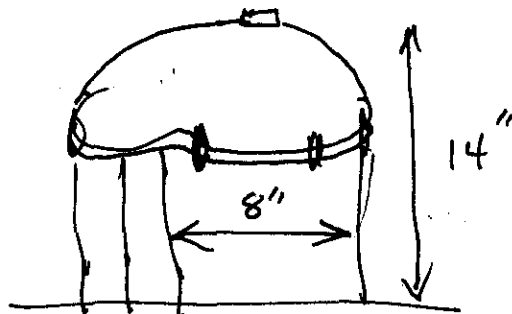
Signature of Dept. Representative & Title

8-22-94

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

see photo's on another sheet



JAN 24 1996

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

1. WELL OWNER

Name Anderson Dunker
Address 7129 W. Snichomish Boise
Drilling Permit No. 63-91-W-313-001 ID
Original - 63-90-W-073
Water Right Permit No. 63-11294

7. WATER LEVEL

Static water level 280 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

- ☐
- New well
- ☒
- Deepened
- ☐
- Replacement
-
- ☐
- Well diameter increase
-
- ☐
- Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>50</u>		<u>24</u>

3. PROPOSED USE

- ☒
- Domestic
- ☒
- Irrigation
- ☐
- Test
- ☐
- Municipal
-
- ☐
- Industrial
- ☐
- Stock
- ☐
- Waste Disposal or Injection
-
- ☐
- Other _____ (specify type)

4. METHOD DRILLED

- ☐
- Rotary
- ☐
- Air
- ☐
- Hydraulic
- ☐
- Reverse rotary
-
- ☒
- Cable
- ☐
- Dug
- ☐
- Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>250</u> inches	<u>8</u> inches	<u>260</u> feet	<u>378</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ NoManufacturer's name Johnson'sType 305 Model No. _____Diameter 6 Slot size 020 Set from 379 feet to 389 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

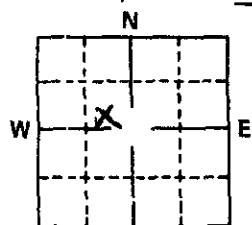
Surface seal depth 18 Material used in seal: ☐ Cement grout☒ Bentonite ☒ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____

Lot No. _____ Block No. _____

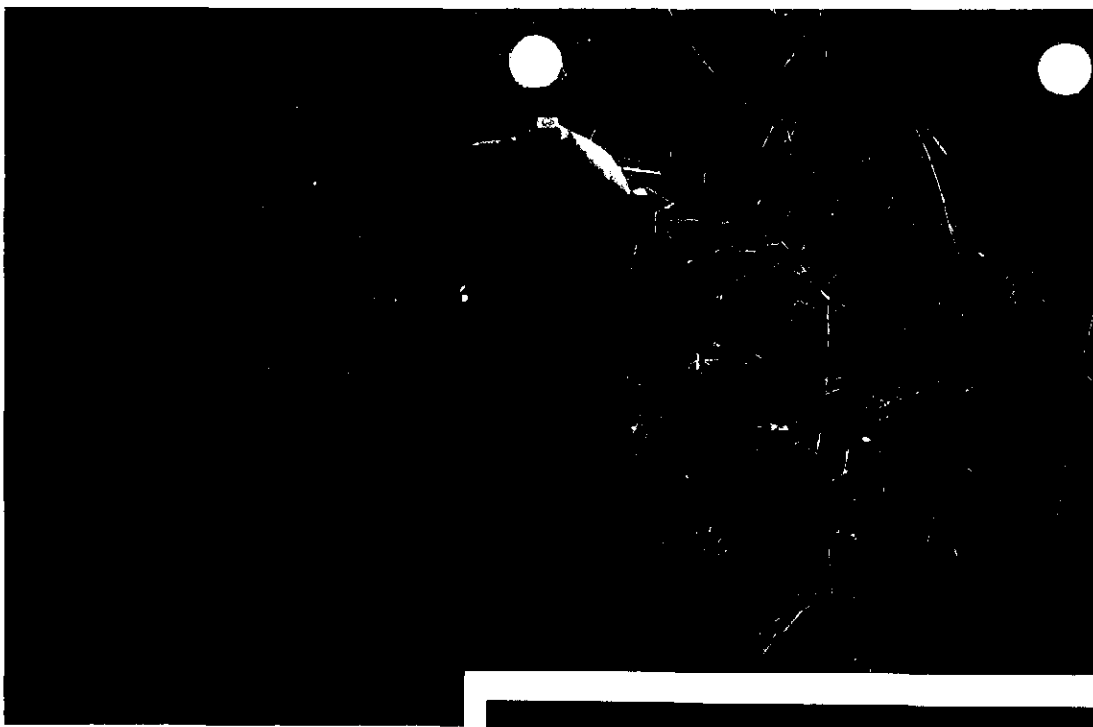
County AdaNW SE 1/4 Sec. 7, T. 2 N 2 S 2 R. 2 W 2

10.

Work started 20 Aug 91 finished 31 Aug 91

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name Dennis Phipps Firm No. 332Address Meridian ID Date 19 Sept 91Signed by (Firm Official) Dennis Phippsand (Operator) Dennis Phipps



63-11294

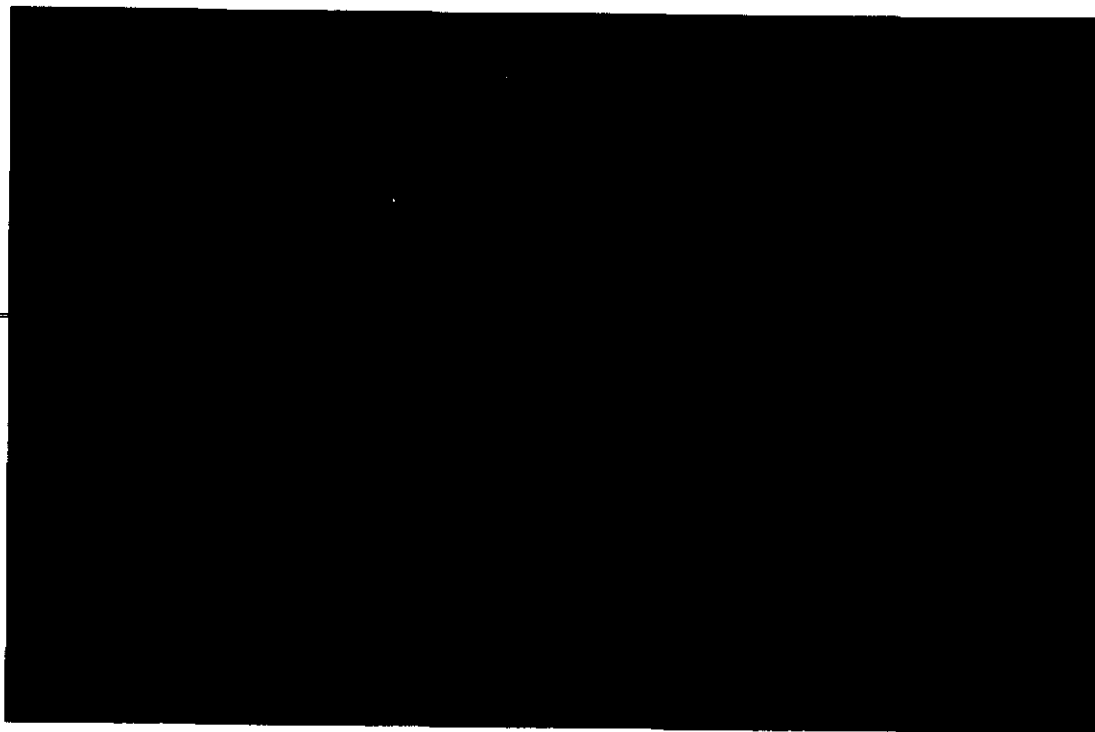
8-22-94 S.H.

P/D:

well
8" casing
5 HP
2" discharge

P/u:

underground
system, w/5
nozzles running
on the system
@ 1 time @
38psi average



Hunter 120 36V
3/16" nozzle size
3" main w/14 zones
5-7 nozzles per zone

JAN 24 1996

63-11294

8-22-94 S.H.

P/U:

domestic use:

internal

external (1 horse/stockwater)

60' x 55' w/hose
for washing up

— pump house
(underground)

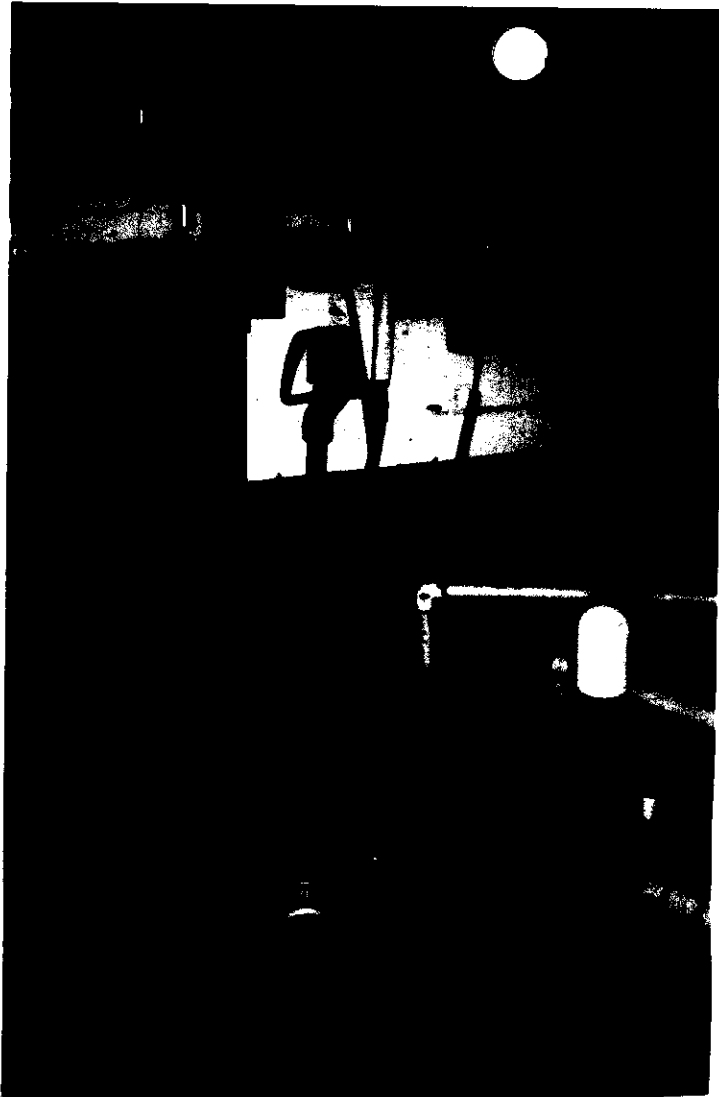
pump house
(steps going
down to room
underground)

pond
142.5' x 100' 
x 26.5' S.H.

JAN 24 1996

63-11294

8-22-94 SA.



hand pump for
hoses

 to pump
water from
pond for
irrigation



3" PVC going outside

2" PVC

} Both
GE

model #

SKC492655BT

HP 3

quincy

model 30B1-1/2

order # 9312049

(both used @
same time)

open flow

2 1/2" PVC

24 1996

July 31, 1992

ARDEN J. DUNKER
7129 W. SNOHOMISH ST.
BOISE ID 83709

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11294

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

MICROFILMED

AUG 21 1992

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

1. WELL OWNER Name <u>Andrew Dunken</u> Address <u>7129 W. Sachamish Boise ID</u> Drilling Permit No. <u>63-91-W-313</u> <u>Original-63-90-W-073</u> Water Right Permit No. <u>63-11224</u>		7. WATER LEVEL Static water level <u>230</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ Describe erosion or temperature zones below.																																																																																																																							
2. NATURE OF WORK ☐ New well ☒ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☒ Pump ☐ Bailor ☐ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>50</u></td><td></td><td><u>24</u></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>50</u>		<u>24</u>																																																																																																																
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3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>8</td><td>260</td><td>275</td><td>SAND coarse</td><td>X</td><td>X</td></tr><tr><td></td><td>275</td><td>281</td><td>Clay</td><td>X</td><td>X</td></tr><tr><td></td><td>281</td><td>293</td><td>C. 3. And Gravel</td><td>X</td><td>X</td></tr><tr><td></td><td>293</td><td>296</td><td>Coarse Sand & Gravel</td><td>X</td><td>X</td></tr><tr><td></td><td>296</td><td>302</td><td>Coarse Sand & Gravel</td><td>X</td><td>X</td></tr><tr><td></td><td>302</td><td>313</td><td>SANDY clay</td><td>X</td><td>X</td></tr><tr><td></td><td>313</td><td>315</td><td>Coarse Sand</td><td>X</td><td>X</td></tr><tr><td></td><td>315</td><td>323</td><td>Clay & Sand Strata</td><td>X</td><td>X</td></tr><tr><td></td><td>323</td><td>326</td><td>White SAND & Gravel</td><td>X</td><td>X</td></tr><tr><td></td><td>326</td><td>328</td><td>Clay</td><td>X</td><td>X</td></tr><tr><td></td><td>328</td><td>335</td><td>Coarse Sand & Clay</td><td>X</td><td>X</td></tr><tr><td></td><td>335</td><td>336</td><td>Coarse Sand</td><td>X</td><td>X</td></tr><tr><td></td><td>336</td><td>350</td><td>Coarse SAND & clay</td><td>X</td><td>X</td></tr><tr><td></td><td>350</td><td>366</td><td>Clay</td><td>X</td><td>X</td></tr><tr><td></td><td>366</td><td>378</td><td>Brackish Clay & Sand</td><td>X</td><td>X</td></tr><tr><td></td><td>378</td><td>390</td><td>Coarse SAND</td><td>X</td><td>X</td></tr><tr><td></td><td>390</td><td>392</td><td>SANDY clay</td><td>X</td><td>X</td></tr><tr><td></td><td>392</td><td>393</td><td>Coarse SAND</td><td>X</td><td>X</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	260	275	SAND coarse	X	X		275	281	Clay	X	X		281	293	C. 3. And Gravel	X	X		293	296	Coarse Sand & Gravel	X	X		296	302	Coarse Sand & Gravel	X	X		302	313	SANDY clay	X	X		313	315	Coarse Sand	X	X		315	323	Clay & Sand Strata	X	X		323	326	White SAND & Gravel	X	X		326	328	Clay	X	X		328	335	Coarse Sand & Clay	X	X		335	336	Coarse Sand	X	X		336	350	Coarse SAND & clay	X	X		350	366	Clay	X	X		366	378	Brackish Clay & Sand	X	X		378	390	Coarse SAND	X	X		390	392	SANDY clay	X	X		392	393	Coarse SAND	X	X
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		RECEIVED SEP 20 1991 Department of Water Resources Western Regional Office RECEIVED AUG 21 1992																																																																																																																							
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>250</u> inches</td><td><u>8</u> inches</td><td><u>260</u> feet</td><td><u>378</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches <table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>Scherson's</u> Type <u>305</u> Model No. _____ Diameter <u>6</u> Slot size <u>0.20</u> Set from <u>379</u> feet to <u>389</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>1.5</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☒ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port _____				Thickness	Diameter	From	To	<u>250</u> inches	<u>8</u> inches	<u>260</u> feet	<u>378</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																																																																																						
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6. LOCATION OF WELL Sketch map location must agree with written location. <table border="1"><tr><td colspan="3">N</td></tr><tr><td>W</td><td>X</td><td>E</td></tr><tr><td colspan="3">S</td></tr></table> Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Ada</u> <u>NW 1/4 SE 1/4 Sec. 7 T. 2 S. R. 2 E. 3</u>		N			W	X	E	S			10. Work started <u>20 Aug 91</u> finished <u>31 Aug 91</u>																																																																																																														
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11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were compiled with at the time the rig was removed. Firm Name <u>Dennis Phipps</u> Firm No. <u>332</u> Address <u>McAdams TR</u> Date <u>19 Sept 91</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>[Signature]</u>																																																																																																																									

June 30, 1992

ARDEN J. DUNKER
7129 W. SNOHOMISH ST.
BOISE ID 83709

PROOF DUE NOTICE

RE: PERMIT NO. 63-11294

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 September 1, 1992. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

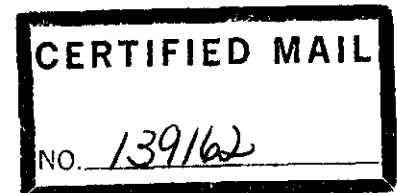
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures



MAILED
AUG 21 1992

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 23, 1990

ARDEN J. DUNKER
7129 W. SNOHOMISH ST.
BOISE, ID 83709

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

RE: PERMIT NO. 63-11294

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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

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permit was approved.

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

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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AUG 30 1990

S. 89° 01' 39" E.

PARCEL 1-B
(1.00 ACRE)

340.16'

341.03'
S. 89° 01' 39" E.

128.00'

S. 0° 00' 00" W.

502.86'

630.86'

PARCEL 1-A
(4.00 ACRES)

127.99'

518.39'

HOLLY

ESTATES

N. 0° 23' 29" E.
(N. 0° 13' 28" E.)

S. 0° 00' 56" W.

2660.94'

HOLL

PARCEL 4
(0.968 ACRE)

222.60'

S. 83° 30' 00" E.

276.0'

222.60'

178.81'
S. 90° 00' 00" E. 176.00'
HOLLILYNN DRIVE

168.28'

7.72'

S. 0° 00' 00" W.

523.08'

PARCEL 2-
(4.00 ACRES)

502.14'

1334.65'

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PARCEL 3-
(4.00 ACRES)

495.70'

S. 0° 00' 00" W.

9/89

Drilling Permit No. 63-90.W-073Water Right Permit 63-11294Injection Permit No. State of Idaho
Department of Water Resources

DRILLING PERMIT

RECEIVED

APR 16 1990

Department of Water Resources
Western Regional Office

1. Applicant Arden J. Dunker
 2. Mailing Address 7129 W. Snohomish
Buise ID. 83709 Telephone 362-3176

(☒) Well Owner () Well Operator () Other, specify

3. Proposed well location NW 1/4 SE 1/4, or Gov't lot No. ,
 Sec. 7, Twp. 2N, Rge. 2E, County Ada

Street Address of Well Site

Lot, block and subdivision

4. Proposed use of well:

() Single family or stockwater use (less than 13,000 gallons per day)

(☒) Irrigation (more than 1/2 acre) dwelling, 2 acres and pond.

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

() Other (describe fully)

5. Well construction information:

A. (☒) New well () Deepen () Replace - See Condition 9.

B. Proposed surface diameter 8" Maximum depth 240'

C. Anticipated bottom hole temperature:

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

6. Construction Start Date 5/16/1990

7. Anticipated Well Driller Reynolds Phosphate Co. W.E. Stevens & Sons
 NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Arden J. Dunker Date 4/9/90

Title Owner (Owner, Firm Representative, Other)

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ACT OF DEPARTMENT OF WATER RESOUR

This Permit is Approved * Date May 8, 1990

If approved, this permit authorizes the construction 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 the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. 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°F 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:

* Approved prior to approval of Water Right, Note: Item #7

10) Use of this well is limited to single family domestic until w.r. #63-11294 is approved

Ernest Ballou for Dave Tathill
Signature of Authorized Department Representative

Western Region Mgr.
Title

Receipt No. W012039 Received by JCN Fee \$100 Date 4-1-90

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EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date AUG 30 1990

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

RECEIVED

MAY 14 1990

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

72.12

Account Name State of Idaho, Dept. of Water Resources		Account Number 47628	
Address W. Region, 2735 Airport Way		City/State Boise ID	Zip 83705
Ordered By Gail Garrett	P.O. Number	Rate nt	Run Dates May 3, 10, 1990
Identification Notice of Application for Water Right		Estimated Inches	Real Inches
1 Number of Affidavits Requested			Legal Number 5458

NOTICE OF APPLICATION FOR WATER RIGHT

63-11225
WINDSTREAM HOMEOWNERS ASSN.

P.O. BOX 6157
BOISE ID 83707
Source: GROUNDWATER
Diversion Pt: NWNE Sec 25 T03N R02E
Use: IRRIGATION (.060 CFS)
RECREATION (.040 CFS)
Total Diversion: (.100 CFS)
Date Filed: 3/19/1990
In: T03N R02E S25 NWNE
2.0 ACRES TOTAL

63-11287
MITCHELL, JAMES E.
BOX 792
NEWARK, CA 94560
Source: GROUNDWATER
Diversion Pt: NESE Sec 30 T05N R01E

Use: IRRIGATION (.150 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.190 CFS)
Date Filed: 4/17/1990
In: T05N R01E S30 NESE
5.0 ACRES TOTAL

63-11294
DUNKER, ARDEN J.
7129 W. SNOHOMISH ST.
BOISE, ID 83709
Source: GROUNDWATER
Diversion Pt: NWSE Sec 7 T02N R02E

Use: IRRIGATION (.090 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.130 CFS)
Date Filed: 4/19/1990
In: T02N R02E S07 NWSE
3.0 ACRES TOTAL

63-11295
RALS, JOHN
RALS, JOANN
4768 RIDGEVIEW DR.
MERIDIAN, ID 83642
Source: WASTE WATER
Tributary: MASON CREEK
Diversion Pt: SWSE Sec 27 T03N R01W

Use: IRRIGATION (.200 CFS)
Total Diversion: (.200 CFS)
Date Filed: 4/13/1990
In: T03N R01W S27 SWSE
6.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before MAY 21, 1990.
R. KEITH HIGGINSON, Director
Pub. May 3, 10, 1990 5458

Debbie Richards

, 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 Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for 2

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of May 3, 1990

and ending with the issue of May 10, 1990

Debbie Richards

STATE OF IDAHO)

COUNTY OF ADA) ss.

On this 10th day of May 1990, before me, a Notary Public, personally appeared Debbie Richards, 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 she executed the same.

Notary Public for Idaho

Residing at Boise, IDAHO

My commission expires: 12/93

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AUG 30 1990

63-11294

DUNKER, ARDEN J.
7129 W. SNOHOMISH ST.
BOISE, ID 83709

Source: GROUNDWATER

Diversion Pt: NWSE Sec 7 T 02N R 02E

Use: IRRIGATION (.090 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.130 CFS)

Date Filed: 4/19/ 1990

In: T02N R02E S07 NWSE

3.0 ACRES TOTAL

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AUG 30 1990