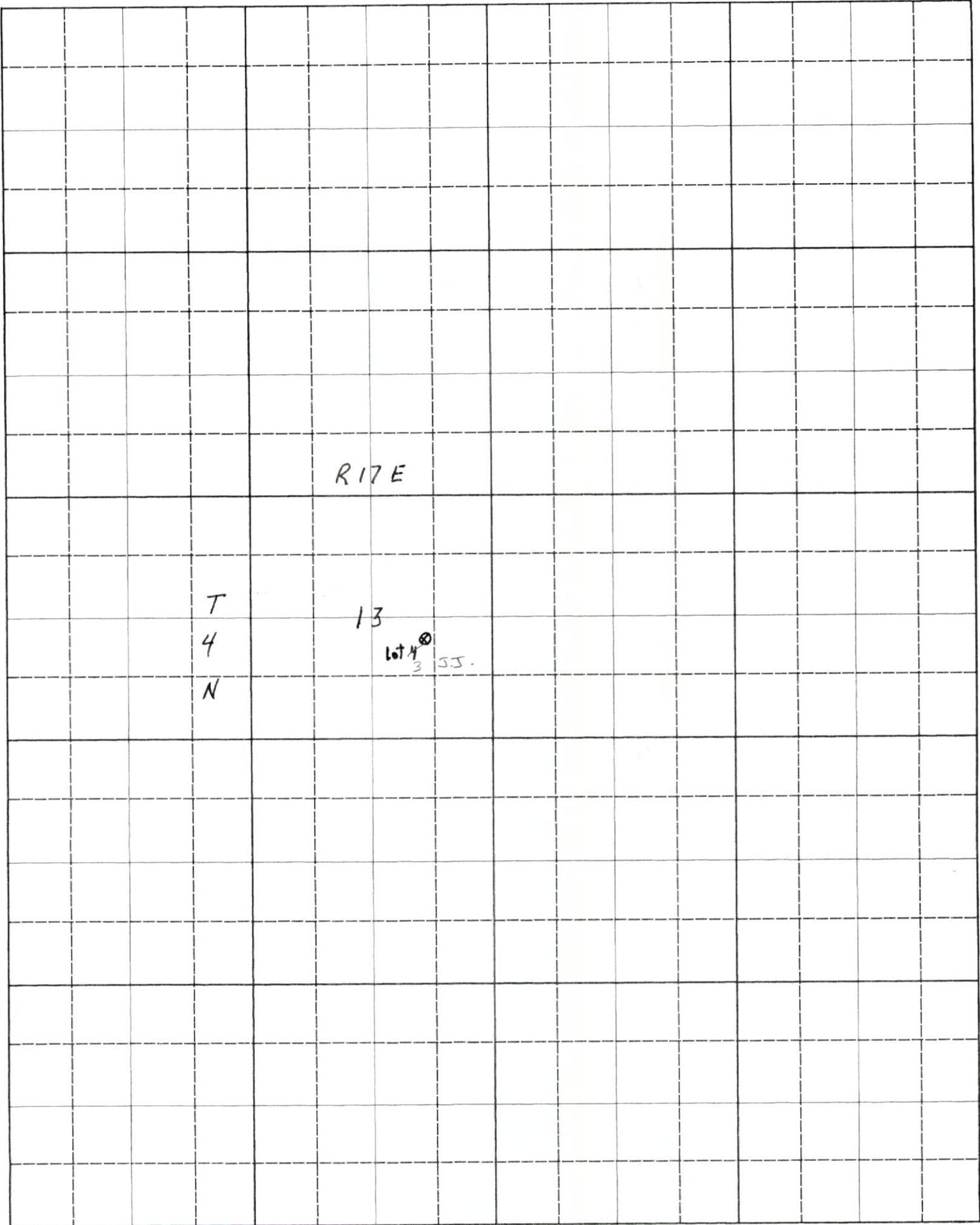


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Richard H. Ays
(Applicant)

AFFIDAVIT of PUBLICATION

State of Idaho, }
 Connty of Blaine } SS.

GORDON D. CLASMAN, being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication

of said advertisement was on the 5 day of October

1978, and the date of the last publication was on the 12

day of October

Subscribed and sworn to before me this 28th

day of October, 1978.

(SEAL)

Robert J. Fisher

NOTARY PUBLIC

WOOD RIVER JOURNAL

Hailey, Idaho

COST OF PUBLICATION

Number of Lines in Notice 25

Number of Insertions 2

..... Lines tabular at 39c

25 Lines straight at 26c 6.50

25 Subsequent lines at 15c 3.75

TOTAL COST 10.25

COPY OF NOTICE

(Paste Here)

Permit 37-7736

TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
1041 Blue Lakes Blvd N
Twin Falls, Idaho 83301

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Richard F. Alfs, Ketchum, has on 9-21-78 submitted Application NO. 37-7736 for a permit to appropriate .08 cubic feet per second of water from groundwater by means of well and pump within the Lot 4, Sec. 13, Twp. 4N, Rge. 17E, B.M. Blaine County to be used from Jan. 1 to Dec. 31 for Domestic purposes within the Lot 4, Sec. 13, Twp. 4N, Rge. 17E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., lakes Blvd., North, Twin Falls, Idaho, 83301 on or before October 23, 1978.

C. Stephen Allred
 Director

Publish: Wood River Journal, Oct. 5, 12, 1978.

PUBLICATION RATES

(Idaho Code, Rev. Statutes 1971)

8 pt. per line, straight	26c
8 pt. per line, tabular	39c
8 pt. per line, successive insertions	15c

RECEIVED

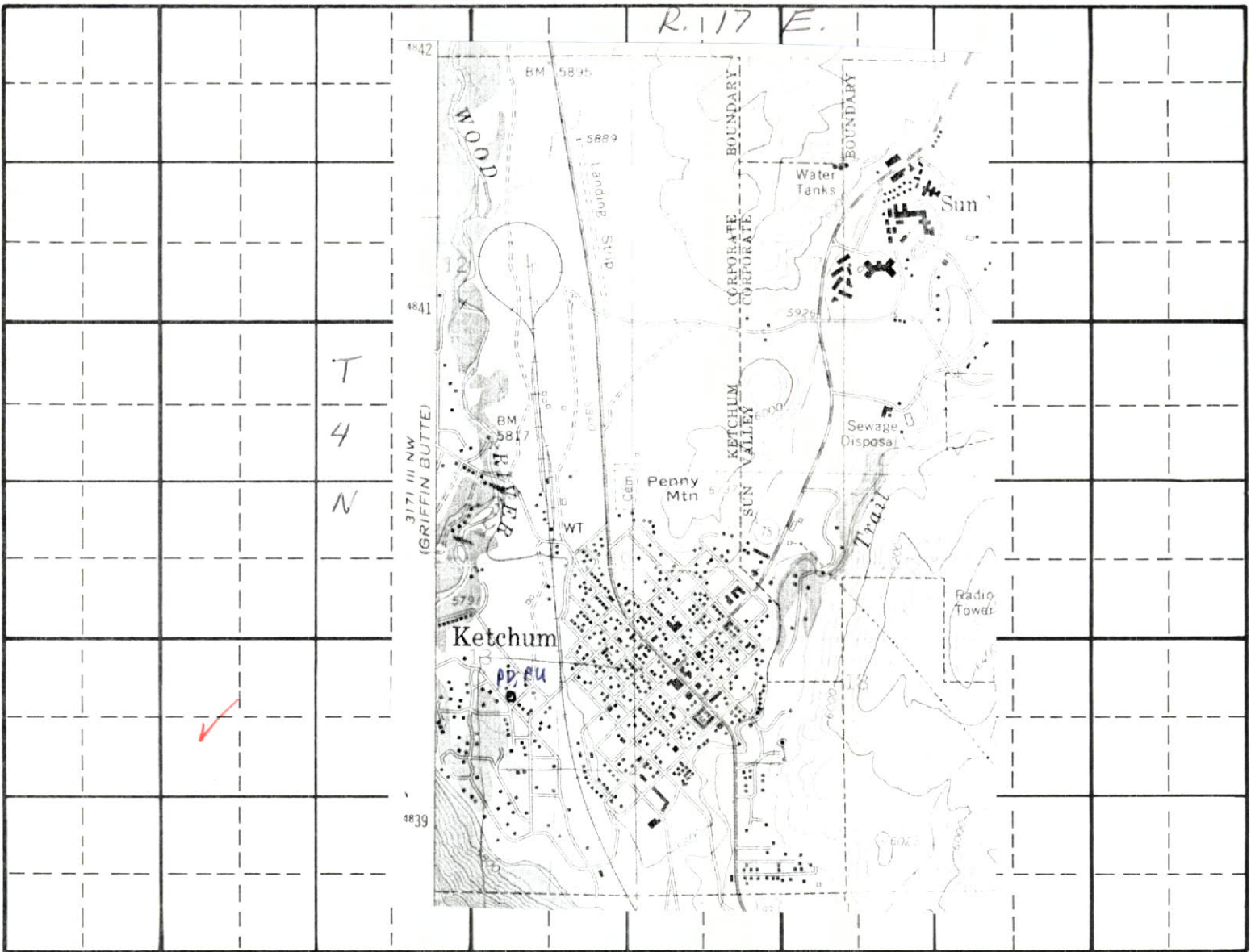
OCT 31 1978

Dep't of Water Resources
 No. **0443**

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ok may 10/21/88

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: ☒ Gov. Lt ~~4~~ 3 *per copy of Gov. Lot Plat- see attached.*
☒ NW 1/4 SE 1/4, Sec. 13 T4N R17E

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	17E	13														X			
																Gov. Lt	~~4~~ 3		

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

Examiner's Signature

Ray Junderburg

Date

04/11/1984

Checked by

J. Stanton

Date

4-11-84

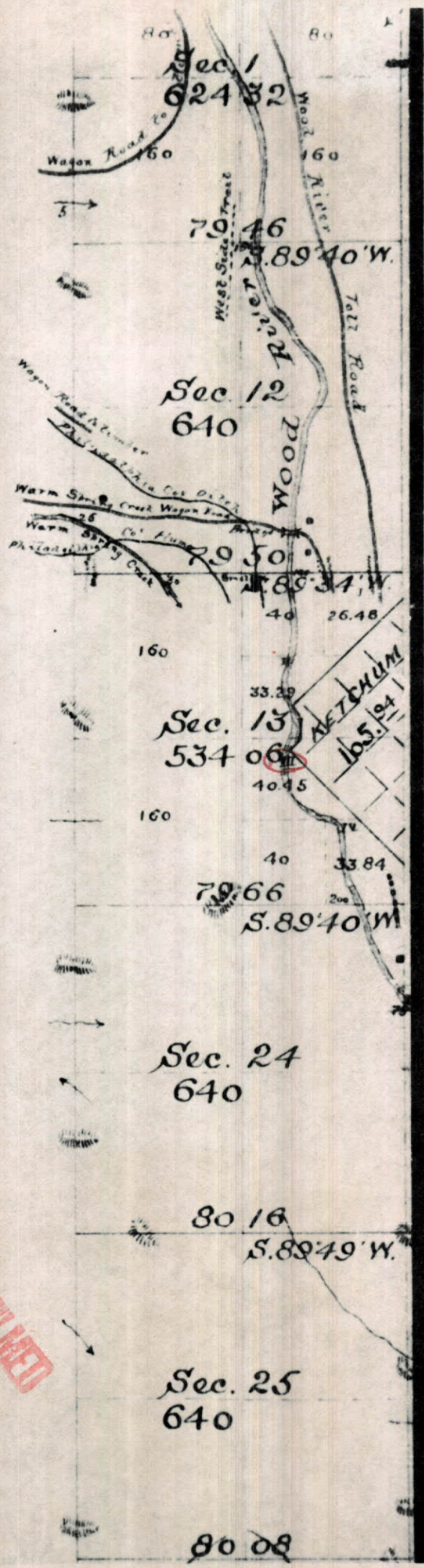
Approved by

Lx K. Walker

Date

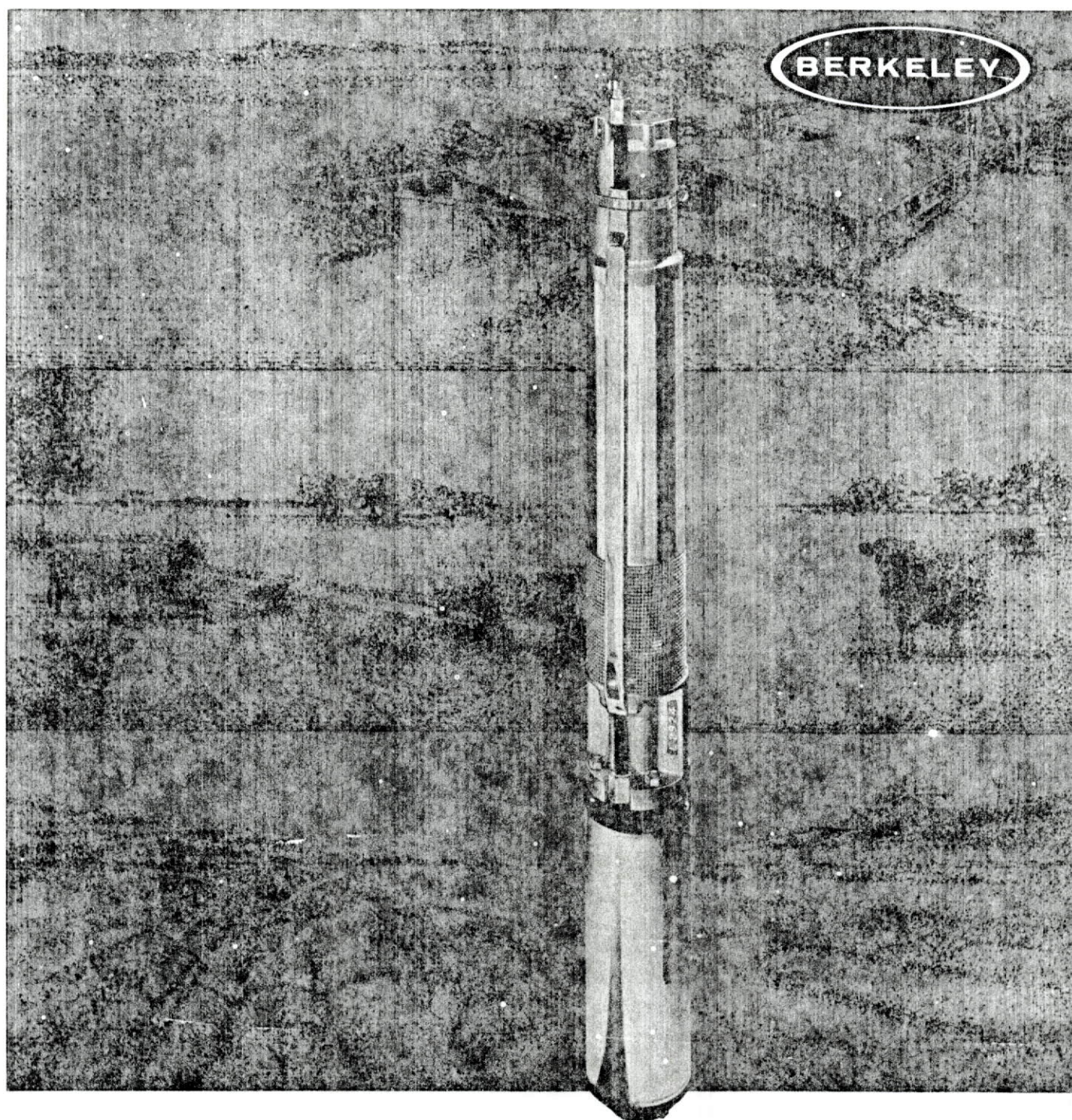
9-9-86

RECEIVED



●● SERIES 4A, 4B & 4C SUBMERSIBLE PUMPS BY BERKELEY FOR 4" AND LARGER WELLS

A complete line of submersible water system pumps, designed to provide years of trouble-free, dependable performance. Berkeley submersibles operate quietly, efficiently, below the ground fulfilling the water pressure and volume requirements of suburban home, farm and commercial applications with reliability comparable to municipal service.



MICROFILMED

MICROFILMED

properly constructed pump
insures positive sealing.



protective sand cap prevents
abrasive materials from en-
tering the bearing.



located to shaft so drives
"true" and positive.

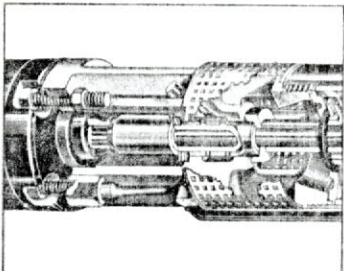


rubber wear rings pro-
vide proper impeller bowl
clearance and minimize
wear.



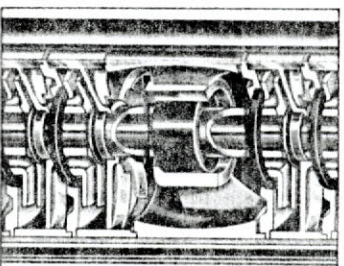
Bracket:

5. Precision machining
assures perfect shaft
alignment. Grease packed
bronze bearing has protec-
tive sand cap that acts as
slinger. Non-metallic screen
prevents build-up of mineral
deposits. Enclosed design
isolates motor, seal and
shaft from water in well.



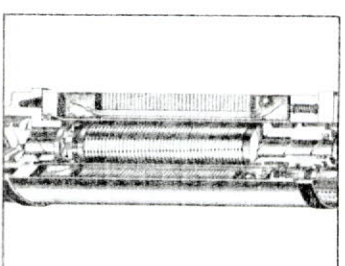
Intermediate bearing:

6. Bearing housing has
rabbeted fit for posi-
tive alignment. Buna-N bear-
ings are water lubricated for
life of pump. Stainless steel
journal with rubber bearing
results in vibration-free op-
eration and proper shaft
support for extended pump
service.



Pump Motor:

7. Heavy-duty design as-
sures years of depend-
able service and trouble-free
performance. Running seal
prevents interchange of lu-
brication and well water.
Sand shield and slinger
guard against abrasives.
Capacitor type motors av-
ailable in 1/3 to 5 HP models.



Berkeley submersibles are available in the
conventional three-wire and a new
design. The two-wire design has a sol-
enoid starting circuit in the motor and both
feature built-in lightning arrestors in 1/2
and 1 horsepower models. Either style pro-
vide low-cost, efficient pumping power with
installation and greater protection from
freezing.

SETTING IN FEET	FLOW RATE (U.S. GALLONS PER MINUTE) (BASED ON 30 PSI SURFACE DISCHARGE PRESSURE)													
	3	4	5	6	8	10	15	20	25	30	40	50	60	70
40														
60		4AM8-1/2					4BL9-1/2	4BM7-3/4			4CLM8-1 1/2	4CM7-2		
80							4BL12-3/4	4BM8-1	4BM12-1 1/2		4BM13-2	4CLM10-2	4CM9-3	
100														
120														
140	4AL12-1/2						4BL15-1		4BM15-2		4CLM14-3		4CM15-5	
160														
180			4AM11-1/2					4BM15-2						
200							4AM19-1		4BM21-3					
220														
240	4AL16-1/2													
260							4BL21-1 1/2	4BL27-2			4CLM23-5			
280										4BM31-5				
300							4AM19-1							
340														
380		4AL22-3/4												
420							4BL27-2		4CL28-5					
460	4AL28-1													
500							4BL35-3							
550														
600														
650	4AL39-1 1/2													
700														
750														
800														
900														
1000			4AM44-3											

NOTES: 1. Table is intended only to direct attention to the best model selection. Refer to performance charts for complete performance data. 2. Models shown will produce indicated performance at lowest cost.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 37-7736 Priority September 21, 1978 Amount 0.06 cfs

THIS IS TO CERTIFY, that Richard F. Alfs
of Ketchum, Idaho, has complied with the terms and conditions of Permit
No. 37-7736 issued pursuant to Application for Permit dated September 21, 1978,
and has submitted proof to the Department of Water Resources on October 24, 1983,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.06 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Domestic (2 Units)	from <u>January 1</u> to <u>December 31</u>	at <u>0.06</u> cfs and	<u>2.4</u> acre feet
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 0.06 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
2.4 acre feet per year, said waters to be diverted within the Gov. Lot 3 (NW 1/4 SE 1/4)
Section 13, Twp 4N, Rge 17E in the County of Blaine

Description and location of place of use:

Twp.	Range	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	17E	13																	

Total number of acres irrigated _____

CONDITIONS OF APPROVAL

a. Modifications to or variance from this license must be made within the limits of Section 42-222, **Idaho Code**, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

c. Any water right confirmed in this license 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 license 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 license.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 5TH day of NOVEMBER, 19 86.


Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Richard F. Alfs Phone _____

Post office address Box 890, Ketchum, Idaho 83340

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is (Lot 4) 3 S. 1. 1. NW 1/4 of SE 1/4 of Section 13 Township 4N

Range 17E B.M. Blaine County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .08cfs 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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. .08 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. well and 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 8 inches; proposed depth of well is 45 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: (Lot 4) 3 S. 1. 1. NW 1/4 of SE 1/4 of Section 13 Township 4N

Range 17E 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 2.

(5) If water is to be used for other purposes describe: _____

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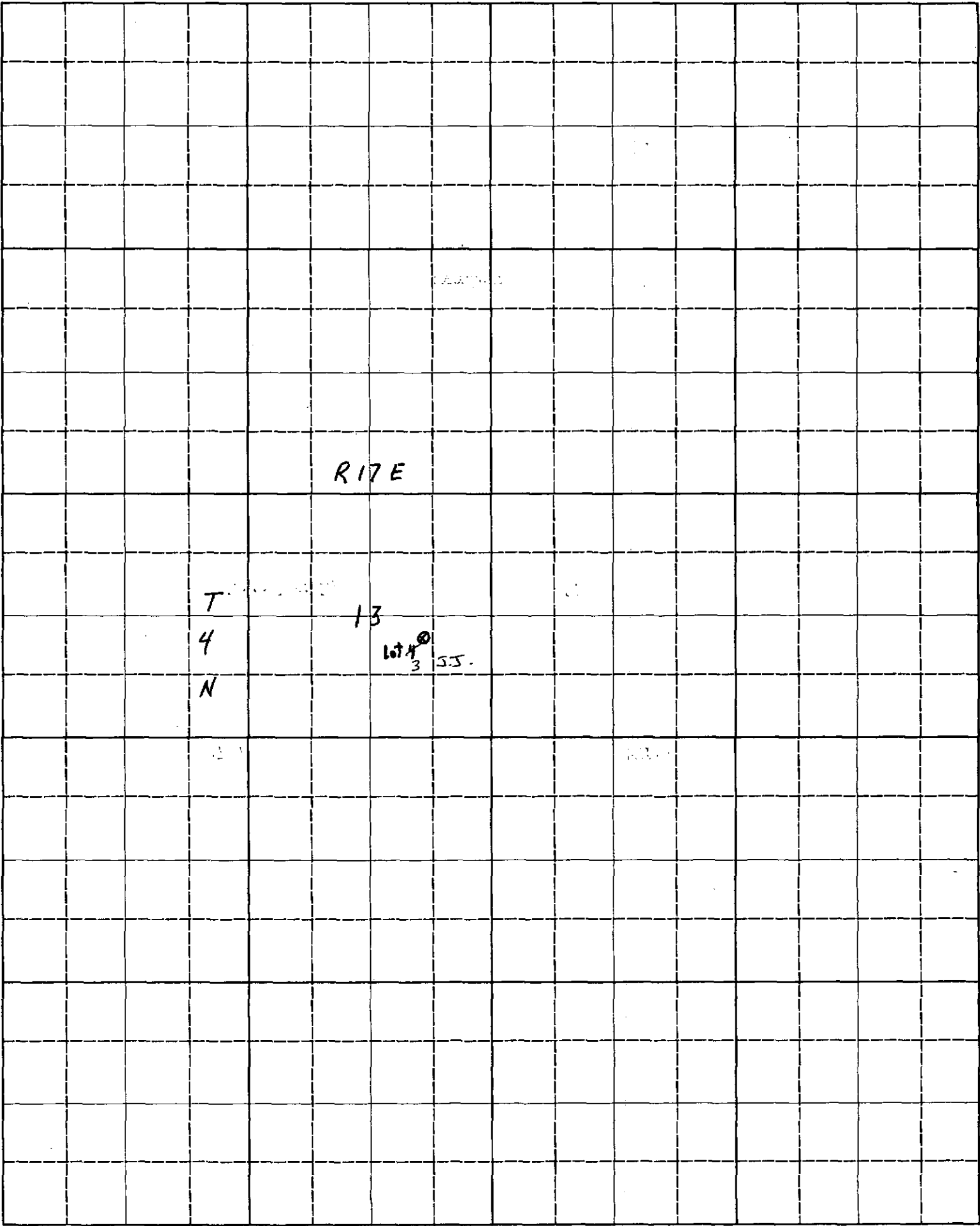
[illegible]

c. Describe any other water rights used for the same purposes as described above. none

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 This application replaces Permit #37-7224 which has lapsed.

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.

Richard H. Clegg
(Applicant)

Received by LH Date 9-21-78 Time 2:30 PMPreliminary check by JA Fee \$ 20.00Receipted by maria Date 9/21/78 # 10574Publication prepared by maria Date 9/26/78Published in Mad River JournalPublication dates 10/5/78 + 10/12/78Publication approved maria Date 10/31/78

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by LH J.S.

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. 37-7736, 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 83.
- 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: _____

Witness my hand this 22nd day of November, 19 78.

L. Glen Sayton

Chief, Operations Bureau

AFFIDAVIT of PUBLICATION

State of Idaho, }
 Connty of Blaine } SS.

CORDON O. CLASMANN, being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once

each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication

of said advertisement was on the 5 day of October, 1978, and the date of the last publication was on the 12 day of October, 1978.

Subscribed and sworn to before me this 28th day of October, 1978.

(SEAL) Robert H. Fischer
 NOTARY PUBLIC

WOOD RIVER JOURNAL

Hailey, Idaho

COST OF PUBLICATION

Number of Lines in Notice 25
 Number of Insertions 2
 _____ Lines tabular at _____ 39c
25 Lines straight at _____ 26c 6.50
25 Subsequent lines at _____ 15c 3.75
 TOTAL COST 10.25

COPY OF NOTICE

(Paste Here)

Permit 37-7736

TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
1041 Blue Lakes Blvd N
Twin Falls, Idaho 83301

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Richard F. Alfs, Ketchum, has on 9-21-78 submitted Application NO. 37-7736 for a permit to appropriate .08 cubic feet per second of water from groundwater by means of well and pump within the Lot 4, Sec. 13, Twp. 4N, Rge. 17E, B.M. Blaine County to be used from Jan. 1 to Dec. 31 for Domestic purposes within the Lot 4, Sec. 13, Twp. 4N, Rge. 17E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., lakes Blvd., North, Twin Falls, Idaho, 83301 on or before October 23, 1978.

C. Stephen Allred
 Director

Publish: Wood River Journal, Oct. 5, 12, 1978

PUBLICATION RATES

(Idaho Code, Rev. Statutes 1971)

8 pt. per line, straight _____ 28c
 8 pt. per line, tabular _____ 39c
 8 pt. per line, successive
 Insertions _____ 15c

RECEIVED

OCT 31 1978

Department of Water Resources
 No. **0443**

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

November 6, 1986

RE: Permit No. 37-7736

Richard A. Alfs
Box 2355
Ketchum, ID 83340

Dear Mr. Alfs:

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

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc

Enclosure

RECEIVED
NOV 11 1986



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

October 15, 1986

RE: Permit No. 37-7736

Richard F. Alfs
Box 2355
Ketchum, ID 83340

Dear Permit Holder(s):

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

If you do not concur with the information shown on the draft license, please advise the Department within ten (10) days. If you have any questions, please let us know; otherwise, the license will be issued as identified on the draft copy.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED
OCT 21 1986

JUL 17 1984

State of Idaho
DEPARTMENT OF WATER
WATER RIGHT BENEFICIAL USE

Department of Water Resources

37-7736
RICHARD ALFS
P/D: SEC 13 TWP 04N RNG 17E
IRRIGATION? N

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:	12-14-1983	RA	
☐ Telephone call made (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 4-3-1984 Accompanied by Richard Alfs Total Q measured ✓
 Source groundwater Tributary to ✓ Supp. annubar measurement sheet used? ✓
 If source is surface water, estimate total flow of source ✓
 Methods of measurement ✓ Meets permit requirements? ifet

Measurement calculations: $\frac{(8) \text{ person/day} \times 60 \text{ gal/person/day} \div 2 \text{ hr} \div 60 \text{ min/hr}}{448.8 \text{ gal/min/cfs} = .0049 = 0.01 \text{ cfs}}$
 ② Domestic CHART for 2 houses allows 0.06 cfs - Allow 0.06 cfs
 ③ $\frac{8.8(3/4)(70\%)}{(11 \text{ ft.}) + (92)} = 0.05 \text{ cfs}$ Volume $\frac{(60 \text{ gal/person})(8 \text{ person})(365 \text{ days})}{325,700 \text{ gal/Acf.}} = 0.54 \text{ AFA.}$
(46x2.3) per well test data on log → Q = 25 gpm ≈ 0.055 ≈ 0.06 cfs

WELL/DIV. NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEVICE	REMARKS
1 4" DIA	3/4	Berkeley	8176396	Berkeley	Model 4B12	✓	✓	

System Description well, motor, pump (submersible)
static water level 10'-10" pump set at 46' depth of well
51 ft. 6" DIA well (2) 80 gal pressure Tanks

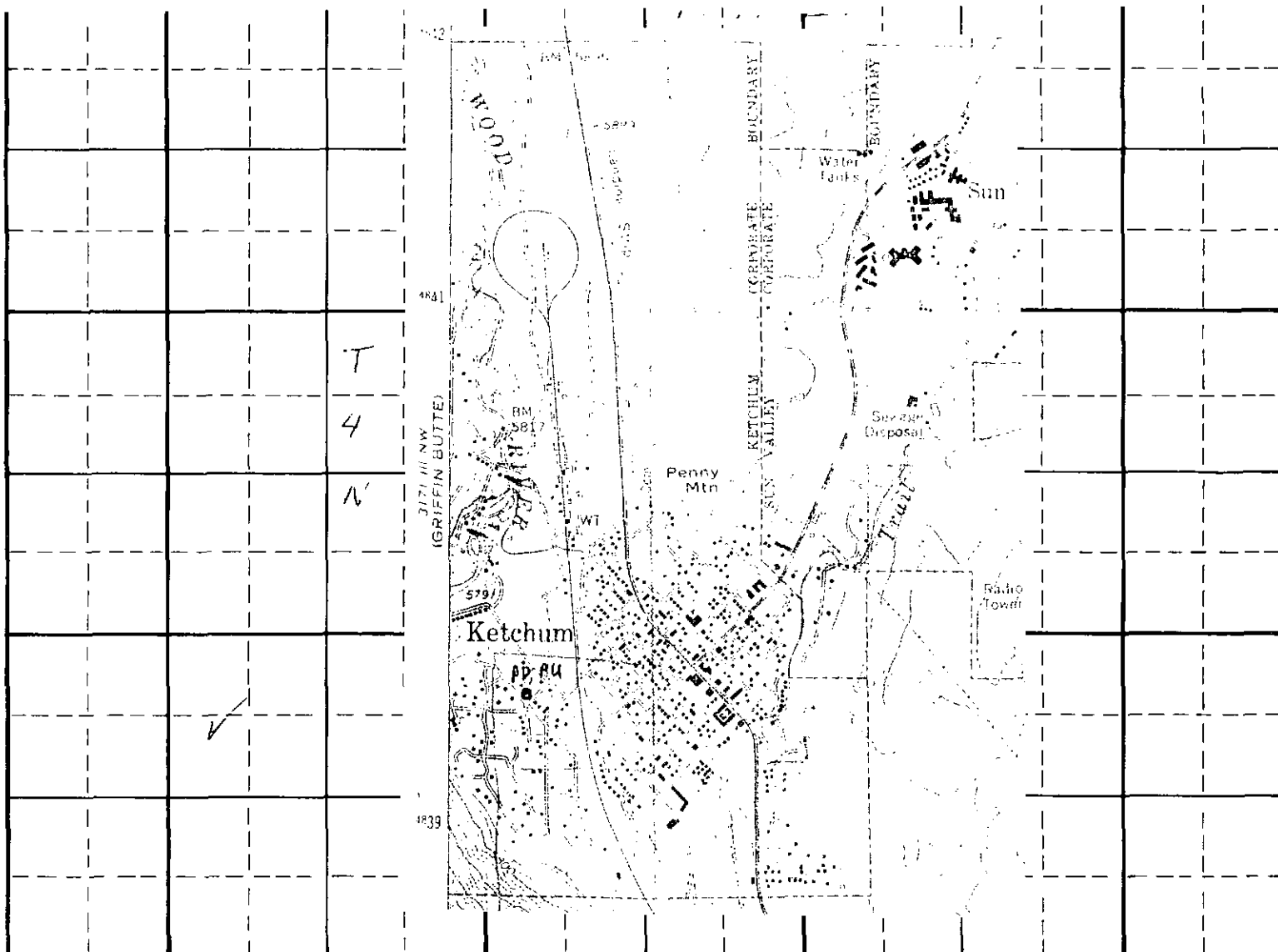
*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE	Q (cfs)	V (afa)	FROM	TO
(2) Domestic <u>✓</u>	~~0.05 cfs~~	~~3.0~~	Jan. 1	Dec. 31
(2) SMALL lawns	0.06 cfs	2.4 AFA		
Total	0.06 cfs	2.4 AFA	JAN. 1	Dec. 31

Remarks V = 2 units x 1.2 AFA = 2.4 AFA

RECORDED



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: *Gov. Lt. X3* *per copy of Gov. lot Plat- see attached.*
NW 1/4 SE 1/4, Sec. 13 T4N R17E

Place(s) of Use *✓*

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
<i>4N</i>	<i>17E</i>	<i>13</i>														<i>X</i>			
															<i>Gov. Lt. X3</i>				

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

Examiner's Signature

Ang. J. Anderson

Checked by

Lx K. Walker

Approved by

Date

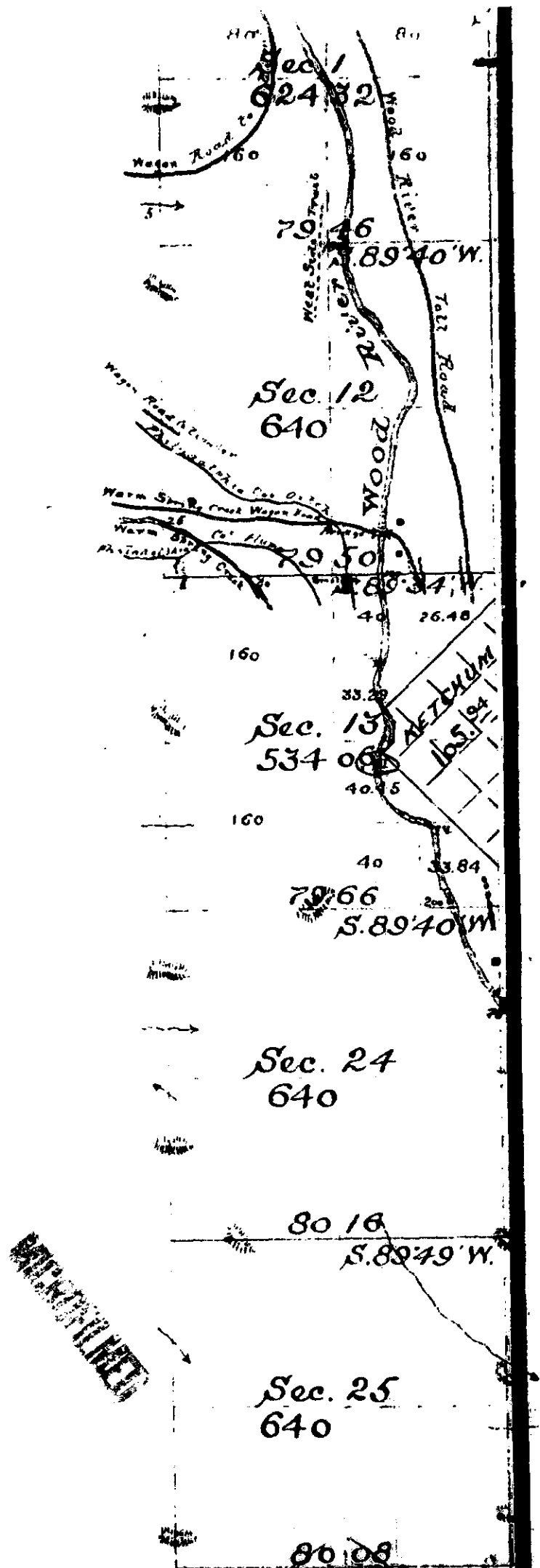
04/11/1984

Date

4-11-84

Date

9-9-86



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.

7. WATER LEVEL

Static water level 20' 10" feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 48 °F. Quality _____
Describe artesian or temperature zones below.

8. WELL TEST DATA

- ☐ Pump ☐ Bailer ☒ Air ☐ Other

4. PROPOSED USE

- ## 9. LITHOLOGIC LOG

4. METHOD DRILLED

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

I. WELL CONSTRUCTION

Casing schedule: ☐ Steel ☐ Concrete ☐ Other

Thickness		Diameter		From		To	
_____	_____ inches	_____	_____ inches + _____	_____	_____ feet	_____	_____ 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
Size of perforation _____ inches by _____ inches

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

Well screen installed? ☐ Yes ☐ No

Manufacturer's name

Type	Model No.
------	-----------

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

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

Gravel packed? ☐ Yes ☐ No ☐ Size of gravel

Placed from _____ feet to _____ feet

Surface seal depth _____ Material used in seal: ☐ Cement grout

☐ Bentonite ☐ Pudding clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☐ Overbore to seal depth

Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent

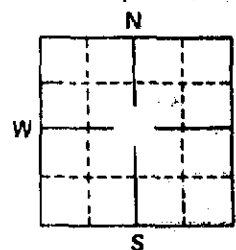
Weld

☐ Cemented between strata

Describe access port Wall door

LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name

Lot No. Block No.

County _____ State _____

10.

Work started 11/20/73 finished 12/21/73

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Walker Water Systems, Inc. Firm No. 83301
624 Pierce Street
Twin Falls, Idaho

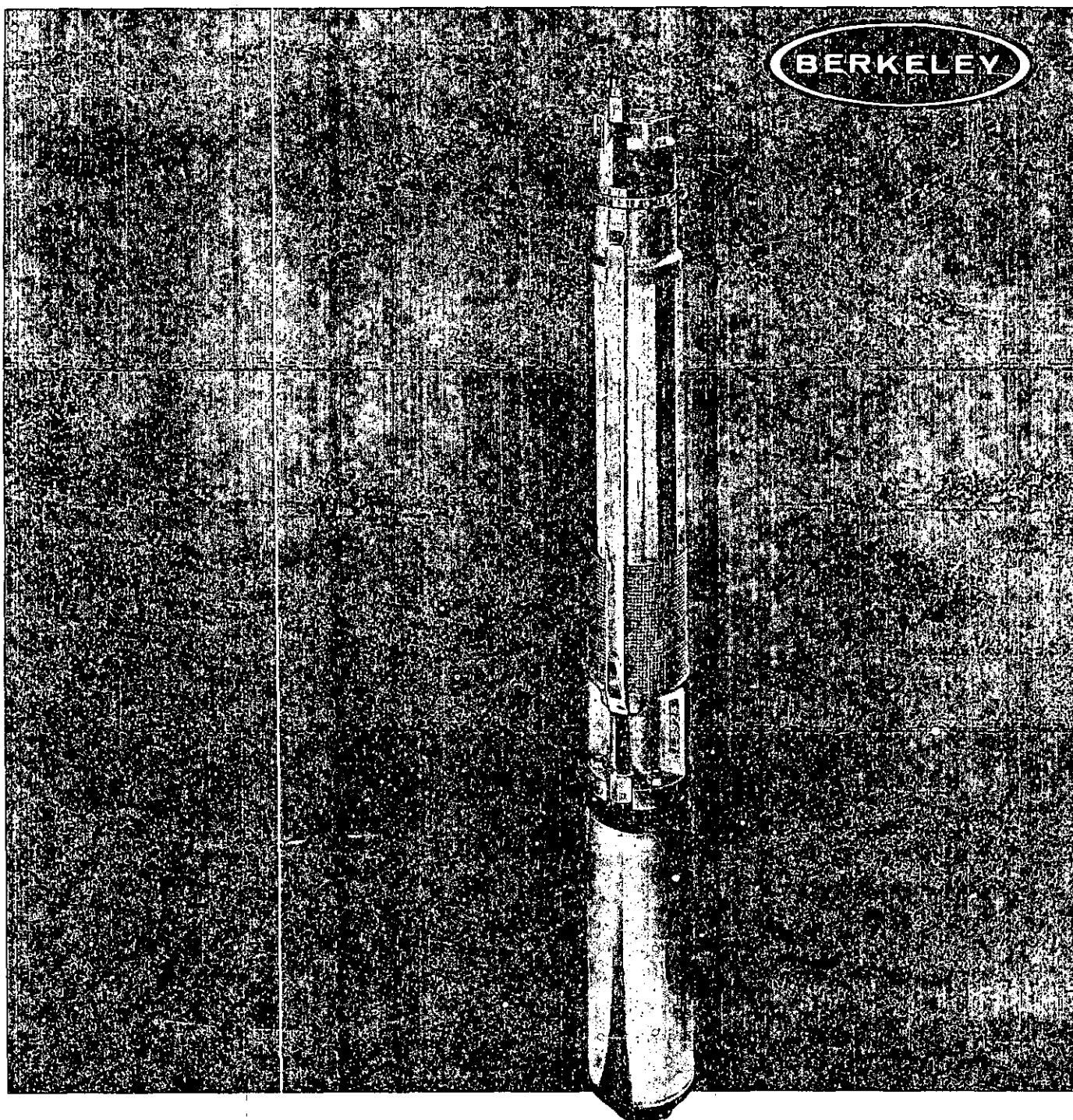
Address _____ Date 11/13/97

Signed by (Firm Official) *[Signature]*

and [Signature]
(Operator)

SERIES 4A, 4B & 4C SUBMERSIBLE PUMPS BY BERKELEY FOR 4" AND LARGER WELLS

A complete line of submersible water system pumps, designed to provide years of trouble-free, dependable performance. Berkeley submersibles operate quietly, efficiently, below the ground fulfilling the water pressure and volume requirements of suburban home, farm and commercial applications with reliability comparable to municipal service.



MICROFILMED

insures positive sealing.

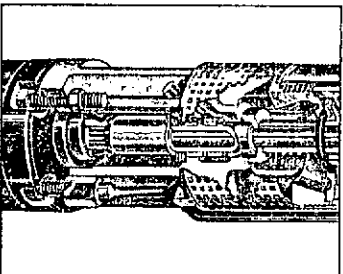
ective sand cap prevents abrasive materials from entering the bearing.

"true" and positive.

wide proper impeller bowl clearance and minimize wear.

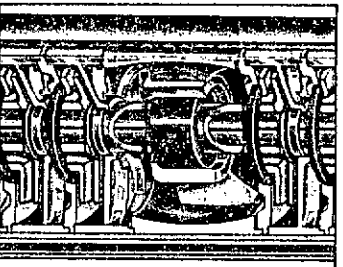
Bracket:

5. Precision machining assures perfect shaft alignment. Grease packed bronze bearing has protective sand cap that acts as slinger. Non-metallic screen prevents build-up of mineral deposits. Enclosed design isolates motor, seal and shaft from water in well.



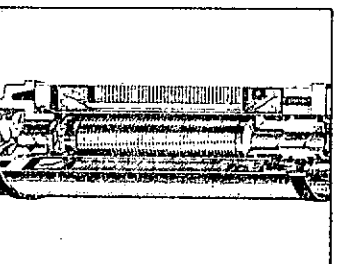
Intermediate bearing:

6. Bearing housing has rabbeted fit for positive alignment. Buna-N bearings are water lubricated for life of pump. Stainless steel journal with rubber bearing results in vibration-free operation and proper shaft support for extended pump service.



Pump Motor:

7. Heavy-duty design assures years of dependable service and trouble-free performance. Running seal prevents interchange of lubrication and well water. Sand shield and slinger guard against abrasives. Capacitor type motors available in 1/3 to 5 HP models.



Berkeley submersibles are available in conventional three-wire and a new design. The two-wire design has a starting circuit in the motor and both feature built-in lightning arrestors in 1 and 1 horsepower models. Either style low-cost, efficient pumping power with installation and greater protection from freezing.

SETTING IN FEET	FLOW RATE (U.S. GALLONS PER MINUTE) (BASED ON 30 PSI SURFACE DISCHARGE PRESSURE)													
	3	4	5	6	8	10	15	20	25	30	40	50	60	70
40							4BL9-1 1/2	4BM7-3/4			4CLM8-1 1/2	4CLM9-1 1/2		
60		4AM8-1/2						4BM8-1			4CLM10-2 1/2		4CM9-3	
80							4BL12-3/4		4BM12-1 1/2					
100														
120							4BL13-1						4CM15-5	
140	4AL12-3/4				4AM11-3/4						4CLM14-3			
160														
180		4AM11-1/2												
200							4BL21-1 1/2	4BM15-2 1/2						
220					4AM15-3/4			4BM21-3						
240	4AL16-3/4													
260														
280						4AM19-1	4BL21-1 1/2	4BL27-2						
300									4BM31-5					
340		4AL22-3/4												
380														
420						4AM27-1 1/2	4BL27-2		4CL28-5					
460	4AL28-1													
500							4BL35-3/4							
550														
600														
650	4AL39-1 1/2													
700														
750														
800														
900			4AM44-3											
1000														

NOTES: 1. Table is intended only to direct attention to the best model selection. Refer to performance charts for complete performance data. 2. Models shown will produce indicated performance at lowest cost.

Serial No. 8176396

SAVE THIS CARD

Model 4B212 HP 3/4 RPM 10 Phase 10

Dealer Walker Water Systems Inc.

Installed 11-15-83

Always mention this serial number when
communicating with your Berkeley dealer
and when ordering parts.

(Customer Copy)

INTER-DEPARTMENT MEMO — 1

FROM Southern Region

TO Kay

SUBJECT Address change 37-7736

DATE April 10, 1984

RECEIVED
APR 12 1984

Department of Water Resources

Please change address: Richard Alfs
Box 2355 (was Box 890)
Ketchum, Idaho 83340

Thank you -

*coded
4-16-84
RW*

SIGNATURE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

1041 Blue Lakes Blvd. N.
Twin Falls, Idaho 83301
(208) 734-3578

DECEMBER 14, 1983

RICHARD ALFS
BOX 2355
KETCHUM

ID 83340

RE: Permit No. 37-7736

Dear Permit Holder:

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

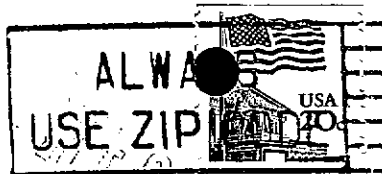
Before a license can be issued, a field examination must be made by a representative of this department.

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 by phone at 734-3578 or in person at our office at 1041 Blue Lakes Blvd. N. Twin Falls, Idaho.

Sincerely,
s/Mary A. Newby
Secretary

RECEIVED
DEC 15 1983
SOUTHERN REGION



RECEIVED
OCT 21 1983



OCT 21 1983
Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. **37-7736**.

Name(s) of Permit Holder:

Richard Alf

Post Office Address:

Box 2355

Ketchum Id

Tel. No. *726-3329*

Source of Water:

Groundwater

Extent of Use:

☒ Domestic

2 units

(number of households)

☐ Stockwater

(number and type of stock)

☐ Irrigation

(acres)

☐ Other

Measuring Device:

Required?

☐ Yes

☒ No

Installed?

☐ Yes

☒ No

Access Port:

Required?

☐ Yes

☒ No

Installed?

☐ Yes

☒ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

10-1-83

Date

R. H. Alf

Signature of Permit Holder

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

ALFS, RICHARD F.
P.O. BOX 890
KETCHUM, ID 83340

138942

PROOF DUE NOTICE

AUGUST 31, 1983

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 37-7736 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE NOVEMBER 01, 1983. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH 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, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER THE BENEFICIAL USE POSTCARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE DESCRIBED PROOF DUE DATE. IF NEITHER IS RECEIVED, THE DEPARTMENT WILL SEND YOU A LAPSE NOTICE. WITHIN SIXTY (60) DAYS OF THE MAILING OF THE LAPSE NOTICE, THE PERMIT WILL NO LONGER BE OF ANY FORCE NOR EFFECT.

SINCERELY,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

RECEIVED
AUG 31 1983



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

November 24, 1978

Re: Permit No. 37-7736

Richard F. Alfs
Box 890
Ketchum, Idaho 83340

Dear Mr. Alfs:

Your approved copy of your Application for Permit is enclosed and we direct your attention to the conditions of approval on the fourth page.

The exercise of this permit may also be affected by the court's determination of water rights in the case of Idaho Power Company v. State of Idaho, et al., Civil No. 62237, currently pending before the District Court of Ada County.

Idaho Power officials tell us that because of Case No. U-1006-124 filed before the Idaho Public Utilities Commission, Idaho Power Company is asking the District Court of Ada County to determine whether the Power Company's water rights on the Snake River are protected against subsequent upstream appropriations in the waters of the Snake River and surface and subterranean tributaries between Milner Dam and Hells Canyon.

Since the use of water under your permit may affect the flows in this reach of the Snake River, the final decision in Idaho Power Company v. State of Idaho, et al. (Ada County Civil No. 62237) may determine to what extent the exercise of your permit may be subject to the water rights of Idaho Power.

While the Ada County court is examining this question, Idaho Power Company has not filed a specific protest to your permit. However, the Department of Water Resources has been advised that the Power Company is not waiving any of its rights to contest or limit the exercise of your permit or a subsequent license or water right.

If you have any questions, please let us know.

Sincerely,

L. GLEN SAXTON
Chief, Operations Bureau

LGS:kw
Enclosure

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STAFF REVIEW - STATE OFFICE

1. ✓ Name vs. Signature
2. W Source
3. ✓ Point of Diversion
4. ✓ Amnt. & Period of Use
5. ✓ Descrip. of Diverting Wrks.
6. 5 Time req. for Proof of B/U
7. ✓ Place of Use for other than irrig.
8. N/A Place of Use for irrigation (add acres)
9. App Property Owner at Pt. ✓ of Div. & Pl. of Use
10. ✓ Map
11. ✓ Fee & Rec't. No.

Copies Sent To:

<u>No</u> Idaho Health Department	<u>No</u> U.S.F.S.
<u>1</u> Idaho Fish & Game Dept.	<u>1</u> Dept. of Lands
<u>1</u> Bureau of Land Management	<u>1</u> Other

Dam Safety Information N/A (Goes to Permit Section).

Check:

Critical G.W. Area yes ✓ noOther rights on same land N/AN/A Withdrawals of all protests received yes no

Conditions:

ID Power Co. Letter - Snake R. NoID Power Co. Letter - G.W. & Tribs. YesSnake River Condition NoPayette River Letter NoPriority Date 9-21-78Water Quality #16 NoWater Quality #10 No
intrastate interstateMeas. Dev. or Sc. Meas. NoTotalizing meter NoSupplemental NoRight-of-Way Cond. NoWatermaster Cond. No
Wtr. Dist No. Meas. Dev. Cond. for apps within
a Water Dist. NoReviewer JimDate 4/20/78

MICROFILMED

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 37-7736 -Richard E. Alfs-

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) GA 9-25-78

In form to receipt

(2) _____

Send Copies to:

_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management

(3) _____

_____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant
_____ Request Dam Safety Information

(4) ADM 9-27-78

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no _____

(8) _____

Groundwater levels:

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: _____

(11) maria 10/31/78

Affidavit of Publication received(date) 10/31/78

(12) maria 9/26/78

Final date for protests 10/23/78
Protests received: yes _____ no _____

(13) LA 11-16-78

All requested information received from agencies or applicant: NA yes _____ no _____

(14) LA 11-16-78

Action recommended:

☒ Approve _____ Deny

9-21-78 Proposed Priority

_____ Reason for Reduction _____

_____ Measuring device required

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

RECEIVED
NOV 17 1978

Department of Water Resources

(15) District 5 By Loren Oshawa Date 11-16-78

September 26, 1978

Wood River Journal
P. O. Box 988
Hailey, Idaho 83333

Re: Application for Permit No. 37-7736 - Richard F. Alfs

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Sincerely,

Mary A. Hill
Secretary

for

Loren O. Holmes
Southern Region Supervisor

Encl:

Bill submitted: _____

RECEIVED
SEP 28 1978
FBI - HAILEY

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Richard F. Alfs
Ketchum
has on 9/21/78 submitted Application No. 37-7736
for a permit to appropriate .08 cubic feet per second ~~2000-2000-2000-2000~~
of water from groundwater
by means of well and pump
within the Lot 4, Sec. 13, Twp. 4N, Rge. 17E, B.M. Blaine County

to be used from Jan 1 to Dec. 31
for Domestic purposes
within the Lot 4, Sec. 13, Twp. 4N., Rge. 17E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before October 23, 1978.

C. STEPHEN ALLRED

Director

Published in the Wood River Journal
on Oct. 5, 1978 and Oct. 12, 1978

MICROFILMED

IDENT. NO. 37-7736

WATER RIGHT
DATA ENTRY LOG

[illegible]