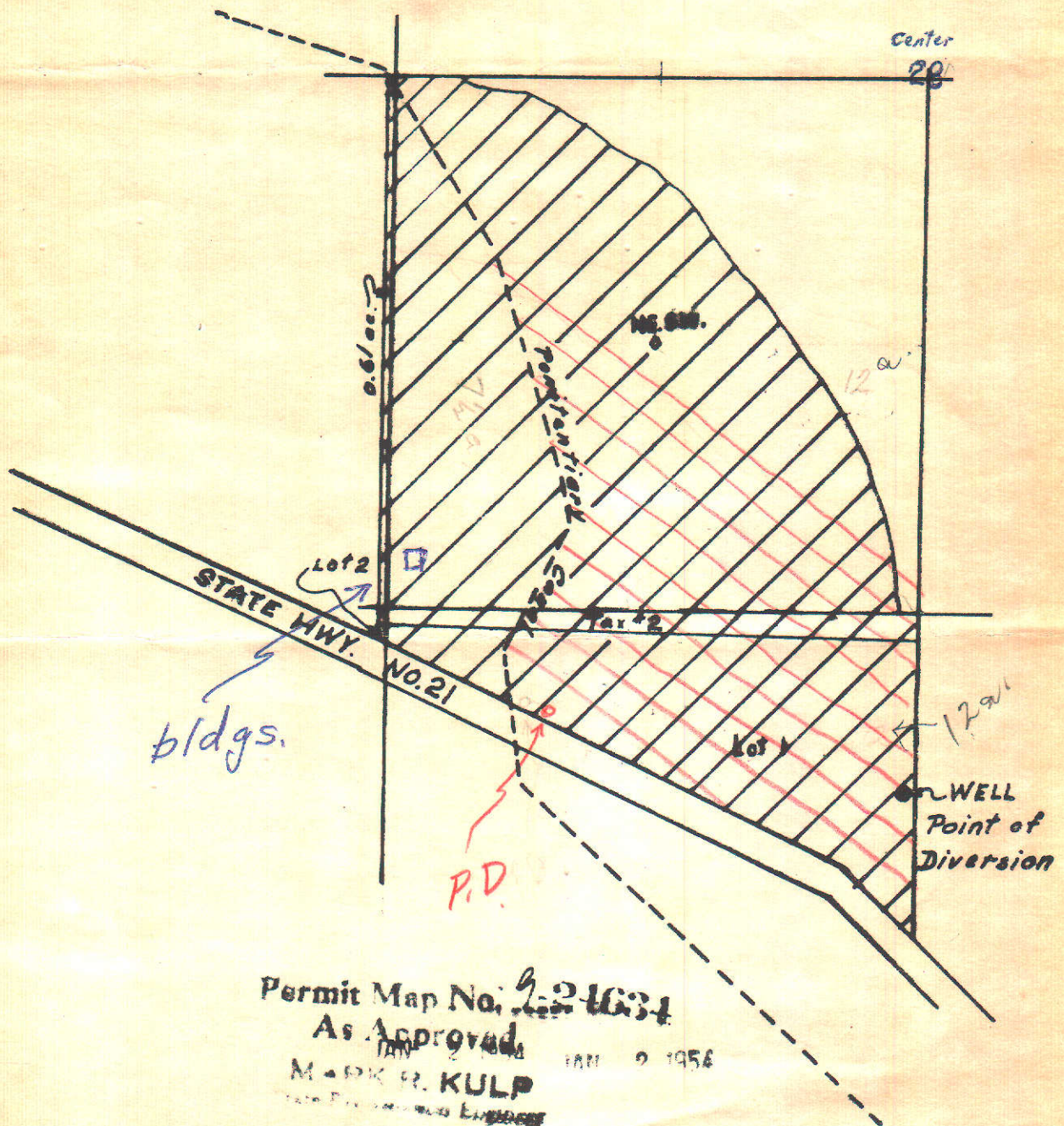


ALBERT O. DARKWOOD

Sec. 28, T. 3 N. - R. 3 E. B.M.



Permit Map No. 2-24634

As Approved

MARK R. KULP

State Engineer

RECEIVED
MAR 2 6 1957
Department of Reclamation

STATE OF IDAHO, }
COUNTY OF ADA } ss.

NOTICE OF PROOF OF
COMPLETION OF WORKS
and
APPLICATION OF WATER TO
BENEFICIAL USE

NOTICE IS HEREBY GIVEN That at 2:00 P.M., on the 4th day of March, 1957, at Boise, County of Ada, State of Idaho, before Louis Cosho, Notary Public, proof will be submitted of the completion of works for the diversion of .80 cubic feet per second of the waters of Subterranean Flow by well located in SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28, Twp. 3 N, R 3 E., and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24634 heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and post office address of the person or corporation holding said permit are Albert O. Darkwood, Route 5, Boise, Idaho.
2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit, is .80 cubic feet per second.
3. The use to which said water has been applied is irrigation and domestic purposes, and the amount applied to beneficial use is .80 cubic feet per second.
4. The place where said water is used is E $\frac{1}{2}$ SE $\frac{1}{4}$ Section 28, Twp. 3 N, R 3 E.
5. The date of priority which said user is prepared to establish is December 28, 1953.

MARK R. KULP
State Reclamation Engineer.
4t-Feb. 4, 11, 18, 25.

Patricia Branson, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Daily Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular Monday edition of The Idaho Daily Statesman in conformity with Sec. 60-108, Idaho Code, for

four consecutive weekly insertions beginning with the issue of February 4, 1957, and ending with the issue of February 25, 1957.

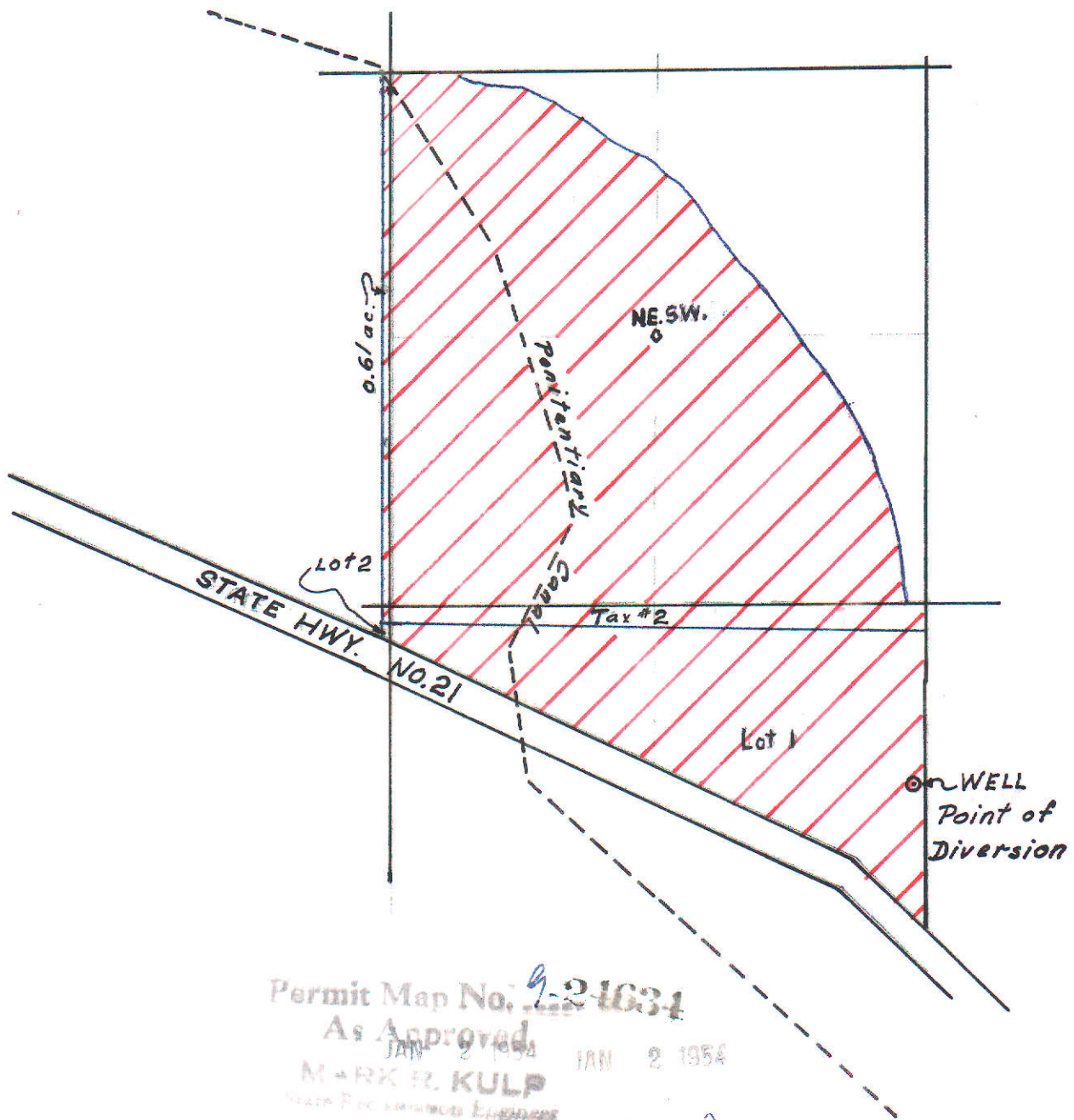
Patricia Branson, Principal Clerk
Subscribed and sworn to before me this 25th day of
February, 1957.

Ruth Upmre
Notary Public for Idaho, Residing at Boise, Idaho.

24634

ALBERT O. DARKWOOD

Sec. 28, T. 3 N. - R. 3 E. B.M.



Permit Map No. 9-24634

As Approved

MARK R. KULP

State Professional Engineer

JAN 2 1954 JAN 2 1954

9-24634

State of Idaho

License and Certificate of Water Right

Water License No. G-24634

Amount .42 C.f.s.

Water District No.

Priority December 28, 1953

THIS IS TO CERTIFY that ALBERT O. DARKWOOD
of Route # 5, Boise, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated December 28, 1953; that Permit No. G-24634
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
.42 second feet, was issued thereunder on June 17, 1957, showing that said works
were completed on the 4th day of March, 1957; and that on the 4th
day of March, 1957, ALBERT O. DARKWOOD

of Boise, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
, ~~extending to~~ subterranean flow, for the purpose of Irrigation and domestic
purposes, under Use Permit No. G-24634 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
10 of Licenses at page 6013, on the 17th day of June, 1957;

The right hereby confirmed dates from December 28, 1953;

The Point of Diversion is located

in the SE 1/4 SW 1/4, Sec. 28, Tp. 3 N, R. 3 E, B. M. Ada County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed .42 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
3 N	3 E	28	NE 1/4 SW 1/4	--	12
			SE 1/4 SW 1/4	--	12
Total number of acres irrigated - - -					24

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place
of use herein described, as provided by the laws of Idaho.

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

17th day of June, 1957.

/s/ Mark R. Kulp

State Reclamation Engineer.

(SEAL)

63 2973

63-2973

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 32445
Permit No. G- 24634
District No.

1. Name of Applicant: ALBERT O. DARKWOOD
Postoffice address: Rt. 5, Boise County: Ada State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second. 0.8 or Idaho
Miners' inches 40 or gallons per minute.
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean flow from a well
4. Location of point of diversion or well is in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 28
Twp. 3 N. , Rge. 3 E. , B.M., County of Ada
5. Water is to be used for: Irrigation and domestic purposes
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp.
Rge. , B.M.
 - (b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp. , Rge. , B.M.
7. Kind of works: Well, pump and ditches
8. Estimated cost of works: \$ 1,500.00
9. (a) Is reservoir to be used?
(b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is Five(5) years.
11. If applicant is a corporation, give:
 - I. (a) Date and place of incorporation:
(b) Amount of capital stock: \$ (c) Amount paid in: \$
(d) Names and addresses of directors:
 - II. The financial resources of the applicant are (a) Cash on hand: \$
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources:
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: Water right for 6.13 acres under Boise Project, from Penitentiary ditch.
 - (a) (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) (cubic feet per second, inches or gallons per minute) is for new lands.

Remarks: Supplemental right of 6.13 acres and new right for balance of 33.87 acres.

BE IT KNOWN THAT The undersigned hereby makes appli cation for permit to appropriate the public waters of the State of Idaho as herein set forth.

ALBERT O. DARKWOOD *Applicant.*

By *Agent.*

Date of first receipt at Department of Reclamation: 11:30 A. M: December 28, 1953

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G-24634

Recorded in Book 87 Page 24634 Approved January 2, 1954

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before March 2, 1954 and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before July 2, 1956

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made on or before January 2, 1959

Witness my hand this 2nd day of January ,1954

MARK R. KULP
State Reclamation Engineer.

IN TESTIMONY WHEREOF, We, LEN JORDAN, Governor of the State of Idaho, and IRA H. MASTERS, Secretary of State of the State of Idaho, have caused this instrument to be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 2nd day of January, 1954.

Countersigned:

STATE OF IDAHO

(SEAL)

By LEN JORDAN
Governor

By IRA H. MASTERS

By Paula L. Fleenor *Secretary of State.*

Acting Secretary of State

12.

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	
3 N.	3 E.	28													27.89	.61	11.5		27.89
																			12.11
															Total Number of Acres to be Irrigated - -				40.00

Application for Amendment
To Permit to appropriate the Public Waters of
the State of Idaho, No. G-24634

Comes now Albert O. Darkwood, and represents to the State Reclamation Engineer of the State of Idaho, That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho, No. G-24634, and requests that the list of lands to be irrigated, as described in said permit, be changed to read as follows: NE¹/₄SW¹/₄, Tax 2, Lot No. 1 (Pr. of SE¹/₄SW¹/₄) Twp. 3 N., Range 3 E., ~~Also the point of diversion to be amended to be in the Lot 1, (Pr. SE¹/₄SW¹/₄) Section 28, Twp, 3 N., Range 3 E., making a total of _____ acres. That an additional amount of water is not asked for, and that the rights of others will not be adversely affected by such change.~~

Signed at Boise Idaho, this 4th day of March 1957

/s/ Albert O. Darkwood

Date of receipt at office of Department of Reclamation
March 4, 1957

APPROVAL OF STATE RECLAMATION ENGINEER

I, MARK R. KULP, State Reclamation Engineer of the State of Idaho, hereby approve the above and foregoing application for amendment to Permit to appropriate the Public Waters of the State of Idaho, No. G-24634. This approval constitutes a new permit and is issued as an amendment to the original permit, to which it refers, and of which it becomes a part, and said application is approved only insofar as the rights of others will not be adversely affected thereby.

/s/ Mark R. Kulp
State Reclamation Engineer

Recorded in the Department of Reclamation
March 4, 1957.

Permit No. G-24634

CERTIFICATE OF COMPLETION OF WORKS

TO ALL WHOM IT MAY CONCERN:

This is to certify that ALBERT C. DREWWOOD of Route # 5, Boise, County of Ada, and State of Idaho, the holder of Permit No. G-24634, issued upon Application No. G-32445 bearing date of priority of December 28, 1953, authorizing the diversion of 0.8 second feet of the waters of subterranean flow from a well County of Ada, State of Idaho, for Irrigation and domestic purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit: that said works are adequate for diverting and conveying to the place of intended use .42 second feet of the waters a well, subterranean flow that the point of diversion of said waters SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 28, Township 3 North, Range 3 East, B. M. and that the lands proposed to be irrigated by the use of said water are described as follows, to wit: E $\frac{1}{2}$ SW $\frac{1}{4}$ Section 28, Township 3 North, Range 3 East, B. M. Proof of Completion of Works made: March 4, 1957.

Witness my hand this 17th day of June, A. D., 1957.

/s/ Mark R. Kulp
State Reclamation Engineer

Proof of Completion of Works made: March 4, 1957
Certificate of Completion of Works issued June 17, 1957

42
LICENSE ISSUED FOR 42 SEC. F
p. 6013

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

TRANSFER OF WATER RIGHT

TRANSFER NO. 5577
WATER RIGHT NO(S). 63-00184/63-00365/63-02973
63-03261/63-07103

This is to certify that: **DALLAS HARRIS**
3051 WISE WAY
BOISE ID 83712

has requested a change to the above captioned water right(s). This change in water right(s) is authorized pursuant to the provisions of Section 42-222, Idaho Code, provided the conditions listed below are met.

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Right No. 63-02973 :			
IRRIGATION	03/01 to 11/15	0.42 CFS	108.0 AF
Priority: 12/28/1953			
Right No. 63-03261 :			
IRRIGATION	04/01 to 11/01	0.70 CFS	158.0 AF
Priority: 10/03/1961			
Right No. 63-07103 :			
IRRIGATION	04/01 to 11/01	1.20 CFS	363.0 AF
Priority: 06/25/1968			
SUBTOTAL:		* 2.32 CFS	627.8 AF *
Right No. 63-00184 :			
IRRIGATION	03/01 to 11/15	2.24 CFS	504.0 AF
Priority: 06/01/1869			
Right No. 63-00365 :			
IRRIGATION	03/01 to 11/15	10.70 CFS	2593.6 AF
Priority: 07/02/1902			
TOTAL:		** 11.80 CFS	2655.0 AF **

SOURCE

TRIBUTARY OF

Right No. 63-02973, 63-03261 & 63-07103 :
GROUNDWATER

Right No. 63-00184 :
BOISE RIVER SNAKE RIVER

Right No. 63-00365 :
WARM SPRINGS CREEK BOISE RIVER

MICROFILMED

JUN 22 2000

TRANSFER NO. 5577
 WATER RIGHT NO(S) . 63-00184/63-00365/63-02973
 63-03261/63-07103

LOCATION OF POINT(S) OF DIVERSION:

Right No. 63-02973, 63-03261 & 63-07103 :
 SENE, Sec. 29, Township 03N, Range 03E

Right No. 63-00184 :
 Lot 9 (SWSE), Sec. 33, Township 03N, Range 03E

Right No. 63-00365 :
 NESW, Sec. 20, Township 03N, Range 03E

ADA County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
03N	03E	19	Lot 4 (NESW) 4	Lot 5 (SESW) 1	NESE 18	
			SWSE 10	SESE 28		61
		20	NESW 7	NWSW 24	SWSW 36	
			SESW 20	SWSE 1		88
		28	SWNW 6	NESW 18	NWSW 31	
			Lot 2 (SWSW) 1	Lot 1 (SESW) 19		75
		29	NENE 33	NWNE 38	SWNE 17	
			SENE 13	NENW 15	NWNW 34	
			Lot 5 (SWNW) 38	SENE 15	Lot 3 (NESW) 20	
			Lot 4 (NWSW) 19	Lot 4 (SWSW) 2	Lot 3 (SESW) 8	
			NESE 27	NWSE 38	Lot 2 (SWSE) 17	
			Lot 1 (SESE) 2			336
		30	NENE 20	NWNE 3	SENE 7	30
Total number of acres irrigated:						*** 590

CONDITIONS OF APPROVAL AND REMARKS

1. The right holder shall accomplish the change authorized by this transfer within one (1) year of the date of this approval.
2. Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
3. Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.
4. Prior to diversion of water under this approval, the right holder shall provide a means of measurement and lockable controlling works for all authorized points of diversion. The means of measurement and controlling works must be suitable for control of the diversions and acceptable to the watermaster.

MICROFILMED

JUN 22 2000

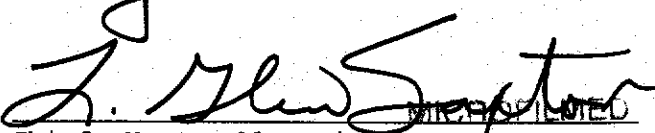
TRANSFER NO. 5577
WATER RIGHT NO(S). 63-00184/63-00365/63-02973
63-03261/63-07103

CONDITIONS OF APPROVAL AND REMARKS

5. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.5 afa per acre at the field headgate for irrigation of the lands above.
- *** 6. Right 63-00184 is limited to the irrigation of 112 acres within the place of use described above in a single irrigation season.
- *** 7. Right 63-00365 is limited to the irrigation of 533 acres within the place of use described above in a single irrigation season.
- *** 8. Right 63-02973 is limited to the irrigation of 24 acres within the place of use described above in a single irrigation season.
- *** 9. Right 63-03261 is limited to the irrigation of 35 acres within the place of use described above in a single irrigation season.
- *** 10. Right 63-07103 is limited to the irrigation of 80.5 acres within the place of use described above in a single irrigation season.
11. Use of water under Right 63-00184 will be regulated by the watermaster of State Water District No. 63, Boise River.
12. Use of water under Right 63-00365 will be regulated by the watermaster of State Water District No. 63-T, Warm Springs Creek.
- * 13. Rights 63-02973, 63-03261 and 63-07103 when combined shall not exceed a total diversion rate of 2.32 cfs, a total annual maximum diversion volume of 627.8 af at the field headgate, and the irrigation of 139.5 acres.
14. The period of use for the irrigation described in this approval for Rights 63-03261 and 63-07103 may be extended to a beginning date of 3/1 and an ending date of 11/15 provided that beneficial use of the water can shown and other elements of the right are not exceeded. The use of water before 4/1 and after 11/1 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date of this approval.
15. The wells previously used under Rights 63-02973 and 63-03261 located in Section 28, Twp. 3N, Rge. 3E, shall be abandoned in a manner which complies with Department well abandonment rules.
- ** 16. The total instantaneous diversion of water from all points of diversion under Transfer 5577 shall not exceed 11.80 cfs, nor total combined annual volume of 2655.0 af, and the irrigation of 590 acres.

Dated this 12th day of

May, 2000


Chief, Water Allocation Bureau

JUN 22 2000

MEMORANDUM

TO: FILE 63-02973

FROM: VAULT

RE: TRANSFER # 5577

DATE: 12/17/99

=====

**Original Transfer Application, Form and correspondence regarding the above
referenced Transfer is located within:**

FILE # 63-00184

MICROFILMED

JUN 22 2000

May 22, 1957

Re: Permit No. G-24634

Mr. Albert O. Darkwood
Route # 5
Boise, Idaho

Dear Mr. Darkwood:

We have the Report made by our Field Engineer of Proof of Completion of Works and Beneficial Use on Permit No. G-24634. This permit is now entitled to a Certificate of Completion of Works and a License and Certificate of Water Right.

Upon receipt of the statutory fee of \$9.00 we can issue you a Certificate of Completion of Works (\$5.00) and a License and Certificate of Water Right (\$4.00 - based at the rate of \$2.00 for each 40-acre subdivision) with a priority of December 28, 1953, for the right to your use of .42 second feet of the water from a well with the point of diversion in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 28, Township 3 North, Range 3 East B.M., for irrigation of 24 acres in the E $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 28.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

EPR:nls

24634

June 17, 1957

Re: Permit No. G-24634

Mr. Albert O. Darkwood
Route # 5
Boise, Idaho

Dear Mr. Darkwood:

Enclosed is Certificate of Completion of Works and License and Certificate of Water Right issued under Permit No. G-24634 confirming your right with a priority of December 28, 1953 to the use of .42 second foot of the water from subterranean flow with the point of diversion at a well located in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 28, Township 3 North, Range 3 East, B.M., for domestic purposes and irrigation of 24 acres in the E $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 28.

Departmental receipt No. G-2636 for \$9.00 was issued and handed to you when you were in the office as receipt of the payment of \$5.00 for the Certificate of Completion of Works and \$4.00 for the License.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

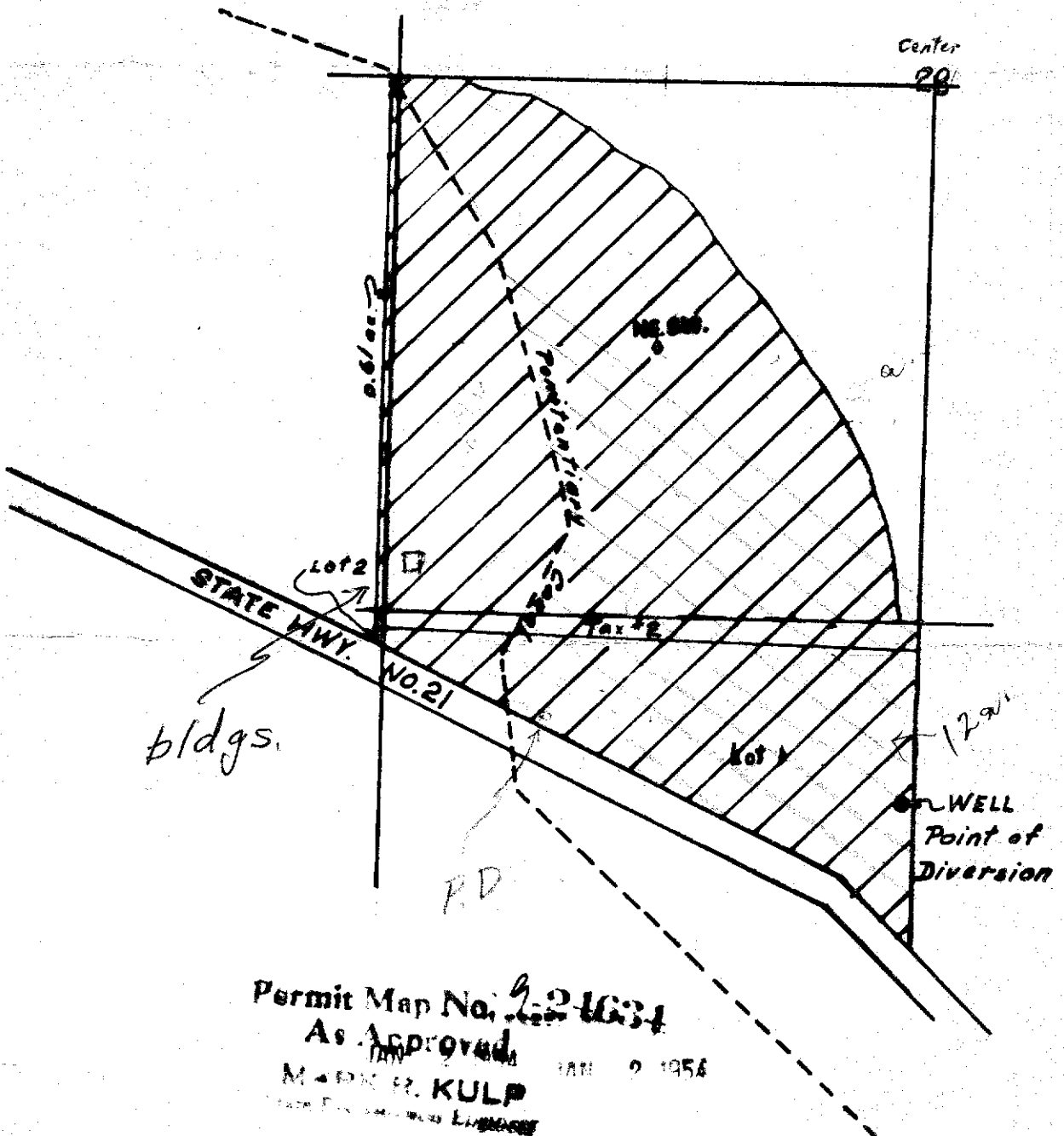
Chief Clerk

EPR/nls
Enc:

24634

ALBERT O. DARKWOOD

Sec. 28, T. 3 N. - R. 3 E. 8 M.



Permit Map No. 2-2-1634

As Approved

MARK R. KULP
State Engineer

JAN 2 1956

Sub-divisions = Two
Area = 24 acres.
Q = 21 inches

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. G-24634

REPORT ON PROOF OF Completion of Works & Beneficial Use

Albert O. Darkwood, Rt. #5, Boise, Idaho

app. . 0.8 cfs
sub. 2
acres 24

12 *OK*
mark

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. G-24634

This proof is for Completion of Works & Beneficial Use In Water District No. _____

1. Name of applicant Albert O. Darkwood
2. Source of water supply: Subterranean flow from a well
3. Location of point of diversion: Is in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 28
T. 3 N R. 3 E., B.M. County of Ada

4. Describe works as they exist, giving dimensions and capacities of same: Well is 87' x 12" cased to bottom. It is approx. 35' dd is unknown column is 6" x 50' Pump is a 7 stage Deming turbine. Motor is Diesel 60 hp. Hercules. 800' of main line. Approx. 1000' of lateral line size 3" port. Al. 25 nozzles 3/32 x 3/16.

5. Water is used for: Irrigation
6. State whether or not water has been turned into works of diversion: yes

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

(Lot 1) SE $\frac{1}{4}$ SW $\frac{1}{4}$ and NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 28

See map. This waters the ground above the canal. Also used for emergency water if anything happen to the canal water.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: Crops are principally hay and pasture. The owner and operator is a contract log hauler with three large outfits.

This examination was made on the 16 day of May, 1957.

G-24634

(Signed) E. N. Humphrey Examiner.

Albert O. Darkwood
Rt. #2, Boise, Idaho

41961

Permit No. G-24634

25' sprinkler $\frac{3}{4}$ " $\frac{1}{2}$ " $\frac{3}{4}$ " $\frac{1}{2}$ "

Examination for Completion of Works & Beneficial Use

County Ada

28-3N.-3E.

On 0.8 a.f.s.

D = Well

P.D. = Lot 1 (E. 2E. 5N.), Sec. 28,
T. 3N. - R. 3E.

Use = Irrigation & Domestic

Filed = Dec 28, 1953.
Due = Jan. 2, 1959

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

RECEIVED
MAY 17 1957

Department of Reclamation

87' x 12" end to bottom

Perf. 12' in bottom

h = 35' L.D. = 24k

Cleming Turb. 7 stage

T 771.

8" bowl. (300 gpm at 180')

Col = 6" x 50'

bottom of bowl = 60' down.

Shield Motor

Heracles 60 hp.

Model DJXC.

3 $\frac{3}{4}$ " x 4 $\frac{1}{2}$ "

6" man. 400' East,

460' North

$\frac{3}{16}$ " x $\frac{3}{32}$ "

1000' x 2" lateral

30' man.

10 heads on one side

15 " on other

March 26, 1957

RE: Permit No. G-24634

Mr. Albert O. Darkwood
Route #5
Boise, Idaho

Dear Mr. Darkwood:

We acknowledge receipt of the affidavit of publication in the Idaho Daily Statesman in connection with the Permit above captioned and we sincerely appreciate your prompt attention in regard to this matter.

Before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

We cannot tell just when this examination will be made, but our field engineer will try and contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

EPR

24634

RECEIVED
MAR 26 1957

Department of Reclamation

STATE OF IDAHO, }
COUNTY OF ADA } ss.

NOTICE OF PROOF OF
COMPLETION OF WORKS
and
APPLICATION OF WATER TO
BENEFICIAL USE

NOTICE IS HEREBY GIVEN That at 2:00 P.M., on the 4th day of March, 1957, at Boise, County of Ada, State of Idaho, before Louis Cosho, Notary Public, proof will be submitted of the completion of works for the diversion of 80 cubic feet per second of the waters of Subterranean Flow No. 1 well located in SE1/4 Section 28, Twp. 3 N., R. 3 E., and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24634 heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and post office address of the person or corporation holding said permit are Albert O. Darkwood, Route 5, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit, is 80 cubic feet per second.

3. The use to which said water has been applied is irrigation and domestic purposes, and the amount applied to beneficial use is 80 cubic feet per second.

4. The place where said water is used is SE1/4 Section 28, Twp. 3 N., R. 3 E.

5. The date of priority which said user is prepared to establish is December 28, 1953.

MARK R. KULP
State Reclamation Engineer.
42-Feb. 4, 11, 13, 25.

Patricia Branson, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Daily Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular Monday edition of The Idaho Daily Statesman in conformity with Sec. 60-108, Idaho Code, for four consecutive weekly insertions

beginning with the issue of February 4, 1957,
and ending with the issue of February 25, 1957.

Patricia Branson, Principal Clerk
Subscribed and sworn to before me this 25th day of
February, 1957.

Rich Upmre
Notary Public for Idaho, Residing at Boise, Idaho.

P24634

March 18, 1957

RE: Permit No. G-24634

Mr. Albert Darkwood
Route #5
Boise, Idaho

Dear Mr. Darkwood:

We acknowledge receipt of the depositions of yourself, the holder of the Permit and also the two witnesses, but to date we have not received the affidavit of publication from the Idaho Daily Statesman. If you have not already received it will you please get it and forward to us as we need it to complete this file.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

EPR

24634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
MAR 8 1957
Department of Reclamation

Permit No. G24634

Proof of Application of Water to Beneficial Use

and Completion of Work

Deposition of Holder

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. Albert O. Parkwood 1/4 mi East of Barber Townsite
Homes & Trucker Route #5 Boise Ida

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if a foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. _____

Ques. 3. State number and date of permit, and date of priority you propose to establish under the permit.

Ans. Permit # G 24634 Dec 28 1953

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Underground water from a well located in the west
central part of lot 1, SE 1/4 of the SW 1/4 of section 28 Twp 3 N.
Range 3 E of B.M. Ada Co. Idaho

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use. If a well, state depth of well, depth and size of casing and depth to water. If pump is used, state discharge of pump and tell how it was measured or determined. If sprinkler irrigation, give number and size of nozzles and operating pressure.

Ans. The water comes from a 12" well about 87 ft deep with
the water level about 35 feet below ground level. I use a 6"
pump with a capacity of 300 gallons per minute with a 180 ft
head to pump into a 6" main line for sprinkler irrigation.
I use 25 sprinkler heads with nozzle sizes 3/16" and 3/8" with
operating pressure of 30# per sq in

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. I use the water for irrigating part of lot 1 - SE 1/4 of SW 1/4
of section 28 Twp 3 N. Rge 3 E. B.M. ~~Ada~~ and part of NE 1/4
SW 1/4 of sect 28 Twp 3 N. Rge 3 E. B.M. in Ada Co. and have actually
irrigated 10 acres & 6 acres each, respectively from the well.
etc. land is cultivated now growing crops of alfalfa & grain.

G24634

Ques. 7. If for other than irrigation purposes; state how applied, amount of horse power generated, etc.

Ans. None

Ques. 8. What is the minimum amount of water required for the purpose specified above?

Ans. I use about 30 inches of water

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. _____

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. I used the water to irrigate about 8 acres of the land in 1955 and applied water to about 16 acres in 1956. I plan to clear about 5 acres more and use the water on it in the near future

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. I have a license for 10 cu. ft of the water from Maynard Gulch for part of NE 1/4 of SW 1/4 of sec 28 Twp 3 N Rge 3 E. which I use until the flow dries away in June. 6.15 acres are irrigated from the peristentary lateral of Boise-Kuna Irrigation district on the above subdivision.

(Sign)

Albert C. Dickwood

I hereby certify that the foregoing testimony was read to the above subscribed before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed

and sworn to before me, at my office in

Boise

County of

Ada

State of Idaho, on this

4th

day of

March

A. D. 1957

Lewis N. Cosho

My commission expires

Jan. 14, 1959

24634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
MAR 6 1957
Department of Reclamation

Permit No. G24634

Proof of Application of Water to Beneficial Use

Deposition of Witness and Completion of Works

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Amos H. Etkin. Rt. 5, Boise Idaho.

Age 60 Yrs. Farmer & Stock Grower.

Ques. 2. Are you acquainted with Albert Blackwood, the holder of Permit No. G24634? How long have you known him and where does he reside?

Ans. I have known him for 5 years.

His residence is on the land described for irrigation.

Ques. 3. Have you read or heard read said Permit No. G24634, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Source of water is from a well in south central part of Tpt 1 in the SE 1/4 of the SW 1/4 of section 28, Twp 3 N. Rge 3 E. Ada Co.
The water is conveyed by pipeline & sprinkler.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. I estimate the works will carry 60 sec. ft. of water

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. The Capacity of the pump is 300 g.p.m. at 180 ft head.
And it was pumping through a six inch pipe at full capacity.
By using Irrigation water for years I would estimate the flow at about 30 inches

G24634

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Water is used for irrigation on part of NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec 28 Twp 3N Rge 3E and part of section SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec 28 Twp 3N Rge 3E in Ada Co. The land has been leveled and cultivated and planted to alfalfa & grain.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. none

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. The land varies from clay to a sandy loam & estimate about 30 inches of water is required to irrigate the land.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none.

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I seen the water used on the land during 1956 and since the pump was installed in 1955. However during 1955 about $\frac{1}{2}$ of the irrigable land was used.

(Signed)

Amos H. Ekers

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in

County of Ada, State of Idaho, on this 4th day of March, A. D. 1957.

Louis H. Coshe

Notary Public.

My commission expires

Jun. 14, 1959

S24634

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
MAR 6 1957
Department of Reclamation

Permit No. G 24634

Proof of Application of Water to Beneficial Use

Deposition of Witness and Completion of Works

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Henry L Johnson age 54, 2211 No 26th Boise Idaho

Ques. 2. Are you acquainted with Albert O Darkwood, the holder of Permit No. G 24634? How long have you known him and where does he reside?

Ans. Known four years - Lives R#5 near Barber Highway 21

Ques. 3. Have you read or heard read said Permit No. G 24634, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. 12 inch well perforated - 87 feet deep - with 6" column 7 stage turbine pump - Pearl powered - about 900 feet 6" main line pipe about 1000 feet of sprinkler line for 25 heads -

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. about 30 inches - I have seen the system in operation

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. 1700 RPM. pump cap. 300 GPM. at 180 ft head - working at 130 ft head under present operation - arrived at amount by pump cap. & present head - pump in first class condition

J 24634

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. irrigation grain fields - hay - pasture
total covers about 25 acres

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. _____

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. Soil varies from Clay to gravel loam
take 30 in to do a good job.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I drilled the well & helped lay out and have
watched sprinklers & system in operation past two
years

(Signed)

Henry Johnson

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in _____

County of Ada, State of Idaho, on this 9th day of March,
A. D. 19 51

Louis W. Losko

Notary Public.

My commission expires

Jan. 14, 1959

24634

March 5, 1957

Re: Permit No. G-24634

Mr. Albert O. Darkwood
Route # 5
Boise, Idaho

Dear Mr. Darkwood:

We enclose Application for Amendment to Permit No. G-24634 to appropriate the Public Waters of the State of Idaho which has changed the list of lands as described in the original permit to read as follows: NE $\frac{1}{4}$ SW $\frac{1}{4}$, Tax 2, Lot No. 1, (Fr. of SE $\frac{1}{4}$ SW $\frac{1}{4}$) Twp. 3 North, Rge. 3 East B.M. also, which has changed the point of diversion to read as: Lot 1, (Fr. SE $\frac{1}{4}$ SW $\frac{1}{4}$) Section 28, Twp. 3 North, Rge 3 E.B.M.

This amendment has been approved by the State Reclamation Engineer and recorded in the Department of Reclamation in conjunction with Permit No. G-24634 in Book 87 of Permits at Page 24634. It should now be attached to the original permit to which it refers and of which it becomes a part.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

ER:nls

24634

**Application for Amendment
To Permit to Appropriate the Public Waters
of the State of Idaho, No. G-24634..**

Comes now Albert O. Darkwood, and represents to the State Reclamation Engineer of the State of Idaho.

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho, No. G-24634, and requests that the list of lands to be irrigated, as described in said permit, be changed to read as follows:

NE $\frac{1}{4}$ SW $\frac{1}{4}$, Tax 2, Lot NO. 1, (Fr. of SE $\frac{1}{4}$ SW $\frac{1}{4}$) Twp. 3.N. Range 3.E.

Also the point of diversion to be amended to be in the
Lot 1, (Fr. SE $\frac{1}{4}$ SW $\frac{1}{4}$) Section 28, Twp. 3.N. Range 3.E.

Reason for amendment, Error in orriginal application.

, making a total of _____ acres.

That an additional amount of water is not asked for, and that the rights of others will not be adversely affected by such change.

Signed at Boise Idaho, this 4th. day of March, 19 57.

Albert O. Darkwood

Date of receipt at office of Department of Reclamation March 4, 1957

APPROVAL OF STATE RECLAMATION ENGINEER

I, MARK. R. KULP., State Reclamation Engineer of the State of Idaho, hereby approve the above and foregoing application for amendment to Permit to Appropriate the Public Waters of the State of Idaho, No. G-24634. This approval constitutes a new permit and is issued as an amendment to the original permit, to which it refers, and of which it becomes a part, and said application is approved only insofar as the rights of others will not be adversely affected thereby.

G24634

Mark R Kulp

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RE: Permit No. G-24634
Albert O. Darkwood

Date: January 29, 1957

Idaho Daily Statesman
Boise, Idaho

Gentlemen:

Enclosed you will find notice for publication once a week for four consecutive weeks prior to March 4th, 1957 the date set for proof, the expense of the publication to be paid by the applicant, Albert O. Darkwood, Rt. #3 of Boise, Idaho, to whom you should furnish proof of publication on or prior to the date set for proof.

Please acknowledge receipt of this notice, and ~~return~~ this office with a copy of the first publication, in order that we may check same.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

CHIEF CLERK

EPR:vem
Encl.

124634

NOTICE OF PROOF OF COMPLETION OF WORKS
and
APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 2- p M., on the March 4, th,
day of March, 19 57, at Boise, County of
Ada, State of Idaho, before Louis Cosho, Notary Public,
proof will be submitted of the completion of works for the diversion of
.80 cubic feet per second of the waters of Subterranean Flow
and of the application to beneficial use of said water, By well located in SE1/4 Section 28, Twp. 3.N. R. 3.E.
the terms and conditions of Permit No. G-24634 heretofore issued by the
Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit are Albert O. Darkwood, Rt. 5, Boise Idaho.
2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit, is .80 cubic feet per second.
3. The use to which said water has been applied is Irrigation and domestic purposes, and the amount applied to beneficial use is .80 cubic feet per second.
4. The place where said water is used is E1/4 Section 28, Twp. 3.N. R. 3.E.
5. The date of priority which said user is prepared to establish is December 28, 1953.

MARK. R. KULP.

State Reclamation Engineer

B24634

January 29, 1957

RE: Permit No. G-24634

Mr. Albert C. Darkwood
Route #5
Boise, Idaho

Dear Mr. Darkwood:

We acknowledge receipt of Notice for Completion of Works and Beneficial Use proof on Permit No. G-24634 to be made March 4th, 1957, before Louis Cosho, Notary Public.

We shall send a copy of the Notice to the Idaho Daily Statesmen with instructions to publish it once a week for four weeks prior to that date and to send you the affidavit of publication together with statement of costs.

At the time set, you should appear before Mr. Louis Cosho, Notary Public, together with two disinterested witnesses who are familiar with the terms of the Permit and the work done thereunder for the purpose of executing the enclosed depositions.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

KPR:vem

Encl.

cc. Louis Cosho
1521 N. Garden
Boise, Idaho

24634

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) January 28, 1957

(P. O.) Boise Idaho.

TO THE STATE RECLAMATION ENGINEER:

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published at my expense in the

Idaho Daily Statesman, of Boise Idaho. published in

the county in which the works are situated.

Albert O. Darkwood,

By *Henry Johnson* Agent,

(In case of canals or other works designed to divert and carry more than 50 cubic feet of water per second, the following certificate must be signed by a well-known and competent engineer.)

I hereby certify that the facts set forth in the attached notice are true.

Engineer.

824634

S T A T E O F I D A H O

D E P A R T M E N T O F R E C L A M A T I O N

B O I S E

Permit No. G-24634

Date January 7, 1954

We enclose herewith the above numbered permit. BE SURE AND
NOTE LIMITATIONS AND CONDITIONS OF SAME as given under approval of the
State Reclamation Engineer, on the fourth page.

MARK R. KULP
State Reclamation Engineer

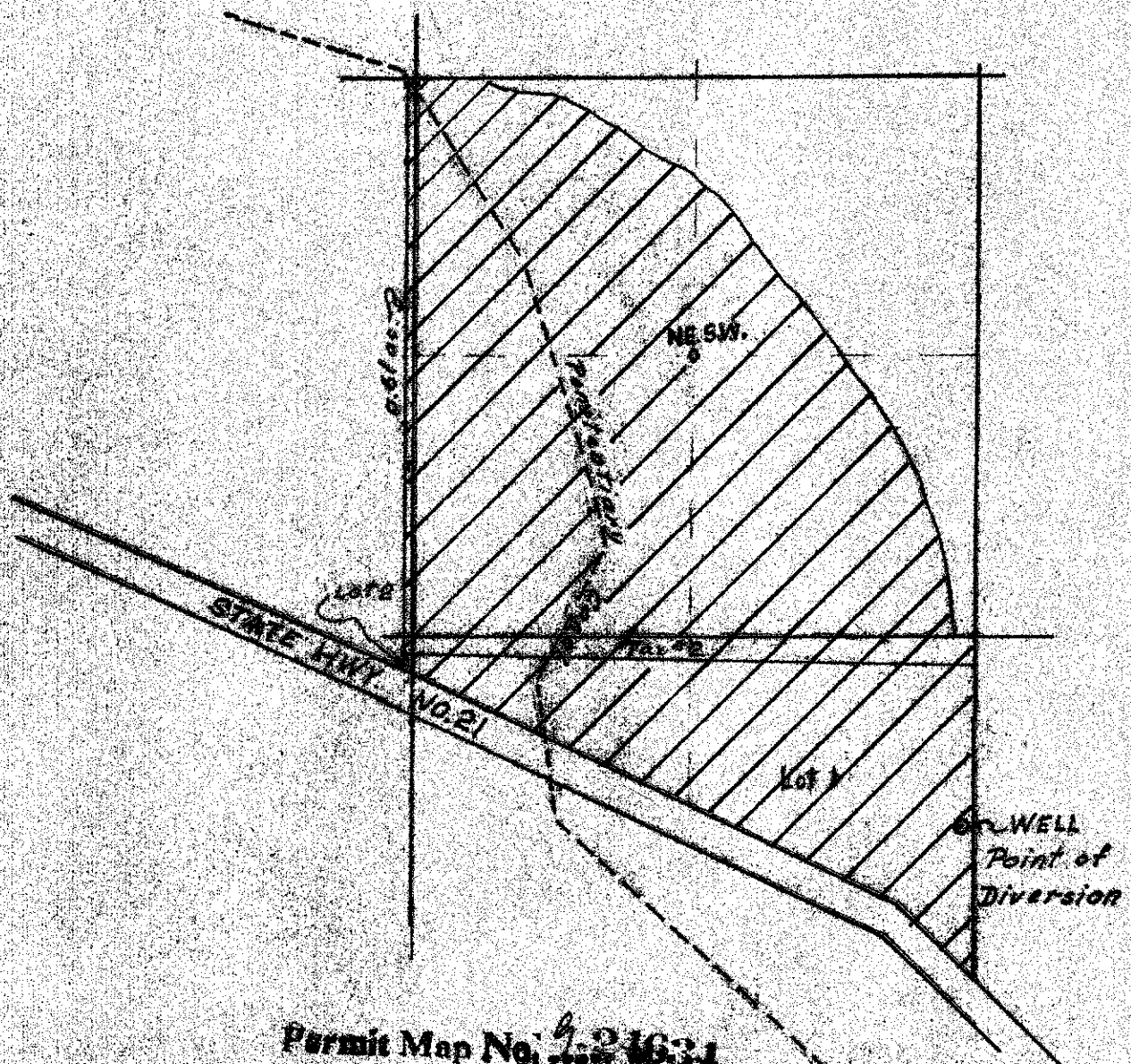
Mr. Albert O. Darkwood
Route 5,
Boise, Idaho

Enc: Departmental receipt No. G-380 for the \$5.00 filing fee.

f24634

ALBERT O. DARKWOOD

Sec. 28, T. 3 N. - R. 3 E. B.M.



Permit Map No. 24634

As Approved

MARK R. KULP

State Reclamation Engineer

JAN 2 1954

24634

COMPLETION OF

APPLICATION FOR WATER TO BENEFICIAL USE

NOTICE IS HEREBY GIVEN That at 2:00 P.M., on the 4th day of March, 1957, at Boise, County of Ada, State of Idaho, before Louis Cosho, Notary Public, proof will be submitted of the completion of works for the diversion of .80 cubic feet per second of the waters of Subterranean Flow by well located in SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28, Twp. 3 N, R 3 E., and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24634, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and post office address of the person or corporation holding said permit are Albert O. Darkwood, Route 5, Boise, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit, is .80 cubic feet per second.

3. The use to which said water has been applied is irrigation and domestic purposes, and the amount applied to beneficial use is .80 cubic feet per second.

4. The place where said water is used is E $\frac{1}{2}$ SE $\frac{1}{4}$ Section 28, Twp. 3 N, R 3 E.

5. The date of priority which said user is prepared to establish is December 28, 1953.

MARK R. KULP

State Reclamation Engineer.

41-Feb 4 11, 18, 25.