

State of Idaho
License and Certificate of Water Right

Water License No. 21653 Amount 0.86 second foot
Water District No. Priority August 1, 1950

THIS IS TO CERTIFY that JAMES DORGATTI
of St. Maries, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated August 1, 19 50 ; that Permit No. 21653
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1.6 second feet, was issued thereunder on August 22, 19 51, showing that said works
were completed on the 9th day of August, 19 51; and that on the 28th
day of September, 19 51,

JAMES DORGATTI
of St. Maries, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of Benewah Creek &
tributaries, a tributary of Chatcolet Lake, for the purpose of irrigation
, under Use Permit No. 21653 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
8 of Licenses at page 4976, on the 23rd day of August, 19 52 ;
The right hereby confirmed dates from August 1, 19 50 ;

The Point of Diversion is located
in the SW 1/4 SW 1/4, Sec. 4, Tp. 45 N., R. 3 W., B.M. Benewah 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 0.86 cubic foot per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
45 N.	3 W.	4	SW 1/4 SW 1/4 SE 1/4 SW 1/4	40 40	38 5
			Number of Acres Actually Irrigated	-	43

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
23rd day of August, 19 52.

(SEAL) E. N. HUMPHREY
Deputy State Reclamation Engineer

Nº 21653
92-2016

APPLICATION FOR PERMIT
To Appropriate the Public Waters of the State of Idaho

APPLICATION No. 29365
PERMIT No. 21653
DISTRICT No.

Cope R. Gale
St. Maries, Idaho

1. Name of Applicant: JAMES DORGATTI

Postoffice address: St. Maries

County: Benewah

State: Idaho

I. If applicant is a corporation, give:

- (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:

- (b) Treasury stock:
- (d) Other resources:

- (a) Cash on hand:
- (c) Bonds to be issued:

2. Quantity of water claimed: 80 inches or 1.6 cubic feet per second.

3. Source of water supply: Benewah Creek and tributaries which is a tributary of Chatcolet Lake

4. Location of point of diversion: 700 feet distant from the Southwest

corner of Section 4, T. 45 N., R. 3 W., B.M., and is in the SW $\frac{1}{4}$ SW $\frac{1}{4}$

of Section 4, T. 45 N., R. 3 W., B.M., County of Benewah

5. Water is to be used for Irrigation

6. If for mining, milling, power or manufacturing purposes, give:

(a) Point of use of water: feet distant from corner of Section

T., R., B.M., in the of Section, T., R., B.M.

(b) Amount of power generated: H.P., under feet head.

(c) Water is to be returned to at a point feet

distant from the corner of Section, T., R., B.M., in the
of Section, T., R., B.M.

7. Estimated cost of works: \$ 400.00

8. Kind of works: Pump and ditch

9. Height of dam feet; length of dam at top feet; length of dam at bottom

feet; material used in dam:

10. Size of headgate: Width feet; height feet.

11. Ditch: Width at bottom 2 feet; width at water line $3\frac{1}{2}$ feet; depth of water $2\frac{1}{2}$ feet;

dimensions of flume:

Diameter of pipe inches; length of conduit 100 feet miles.

Average grade per mile 5 feet.

12. The time required for the completion of such work is One years.

13. The time required for the complete application of the water to the proposed use is One additional years.

14. The land to be irrigated is described in the following tabulation: See remarks.

15. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: None that are known

16. (a) Is reservoir to be used? If so, fill in (b) and (c) below:
 (b) Name of Reservoir and number of Storage Permit:
 (c) Date of filing of Application for Storage Permit and Name of Applicant:

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

JAMES DORGATTI *Applicant.*

By Grace Dorgatti Agent.

Date of first receipt at Department of Reclamation: 9:00 A. M. August 1, 1950

Returned to applicant for correction: August 1, 1950

Corrected application received: August 11, 1950

Approval of State Reclamation Engineer

The number of this permit is 21653

Recorded in Book 77 Page 21653 Approved August 11, 1950

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 **October 11, 1950** and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before February 11, 1951

The whole of said work to be completed on or before August 11, 1951

Beneficial use of water appropriated in accordance herewith, to be made on or before August 11, 1952

WITNESS My hand this 11th day of August, 1950

MARK R. KULP
State Reclamation Engineer.

IN TESTIMONY WHEREOF, WE, C. A. ROBINS, Governor of the State of Idaho,

and J. D. "CY" PRICE, 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 11th.....

day of August 19 50

STATE OF IDAHO

Countersigned:

(SEAL)

By C. A. ROBINS.

Governor.

By J. D. "CY" PRICE

Secretary of State.

REMARKS:

14.

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	
45 N.	3 W.	4									40 40								80
APPLICATION FOR AMENDMENT TO PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO, NO. 21653																			
Comes now James Dorigetti 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. 21653;																			
That the point of diversion is described in said Permit as being located 700 feet distant from the SW corner of Sec. 4, Twp. 45 N., R. 3 W. B. M., and conveyed to the place of use through the Dorigetti ditch, as per map filed herewith.																			
That he now requests that the point of diversion be changed to include a point located 100 yards distant from the above diversion point, and conducted to the place of use through the Dorigetti ditch, as per map above referred to.																			
That his reasons for desiring to make such change are as follows: Less expensive to divert from this point.																			
That no one will be injured by such change, and that such change will be made at Permit Holder's own risk.																			
Signed at St. Maries this 20 day of August, 1951.																			
Date of receipt at Department of Reclamation August 22, 1951.																			
James Dorigetti																			

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. 21653. 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.

MARK R. KULP
State Reclamation Engineer

CERTIFICATE OF COMPLETION OF WORKS

TO ALL WHOM IT MAY CONCERN:

This is to certify that JAMES DORGATTI of St. Maries, County of Benewah, and State of Idaho, the holder of Permit No. 21653, issued upon Application No. 29365 bearing date of priority of August 1, 1950, authorizing the diversion of 1.6 second feet of the waters of Benewah Creek and tributaries, County of Benewah, State of Idaho, for irrigation 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 1.6 second feet of the waters of Benewah Creek and tributaries; that the two points of diversion of said waters are 100 yards apart and in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 4, Twp. 45 North, Range 3 West, B.M. and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: S $\frac{1}{2}$ SW $\frac{1}{4}$ Section 4, Township 45 North, Range 3 West, B.M.

Witness my hand this 22nd day of August, A. D. 1951.

MARK R. KULP
State Reclamation Engineer

Proof of completion of works made August 9, 1951
Certificate of Completion of works issued August 22, 1951

LICENSE ISSUED FOR 1.8 SEC. FT.

pg. 4976

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 21653

REPORT ON PROOF OF beneficial use

JAMES DORGATTI, Route 1, St. Maries, Idaho

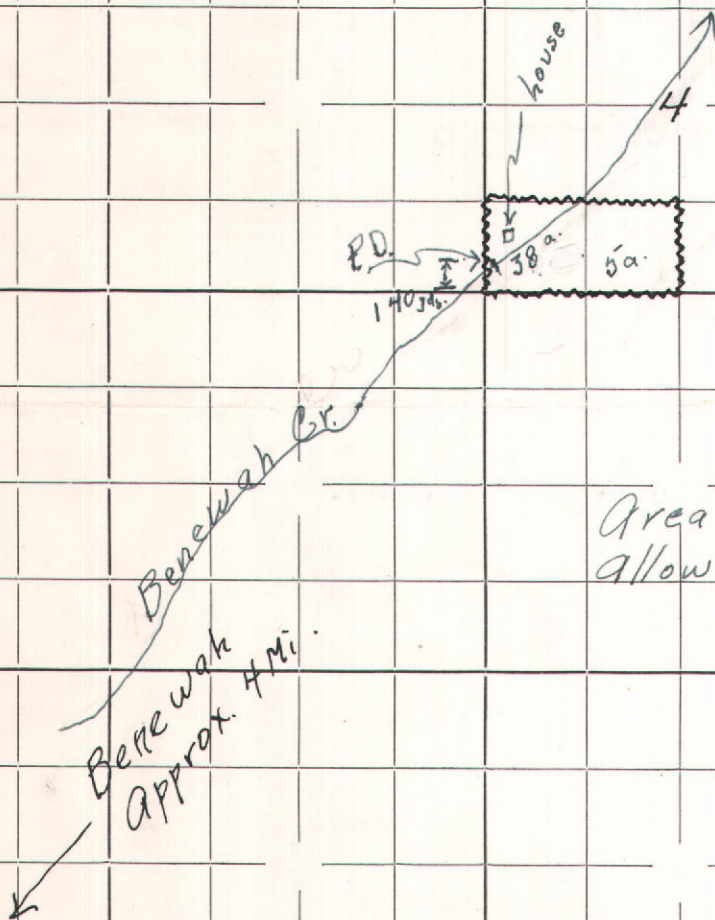
.86 cfs
mrk

app. 1.6 cfs

43 acres
2.40 cfs



T 45 N. R 3 W.



Area = 43 acres.
allow 43 inches

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

Permit No. 21653This proof is for Beneficial use

In Water District No. _____

1. Name of applicant JAMES DORGATTI, Route 1, St. Maries, Idaho
2. Source of water supply: Benewah Creek and tributaries
3. Location of point of diversion: Is in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 4
T. 45 N. R. 3 W. County of Benewah
4. Describe works as they exist, giving dimensions and capacities of same: This system ^{delivers} draws water through a 6" pipe to the high point on the farm and is distributed from there by gravity. Pump is Gardner Denver centrifugal, size 4, type B E, No. 309422. The pump has 6" inlet and 4" outlet. Power is furnished by a Model 70 Oliver Tractor which furnishes an excess of power. Total lift on the West bank is approximately 8' and on the East bank is approx. 35'. There is 600' of 6" steel pipe. Pump is mounted on a portable frame.
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):
S $\frac{1}{2}$ SW $\frac{1}{4}$ Section 4, Township 45 North, Range 3 West, B. M.
See Map

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

8. What large stream would the water here appropriated finally reach? Benewah Lake to Spokane River
- Remarks: Crops are hay and grain.

This examination was made on the 6th day of June, 19 52.(Signed) E. H. Humphrey Examiner.

21653

600' x 6" steel pipe

James Morgatti
Route 1, St. Maries, Idaho
Permit No. 21653

Examination for Beneficial use

County Benewah
43N-3W

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.

Hardner Oliver Centig
Size 4 type BR # 309722
6" x 4" in & out.

Delivery is thru a 6"
pipe 20' long into irrig-
sketch

Model 70 Oliver Center
at 1/2 throttle for pumping.

Total lift 8' approx on W,
" " " 35' on East.

Q = 1.6 cfs.
S. - Benewah Co.

Well
P.D. = 100 yds apart.
in SW 1/4 SW 1/4 S4

Area = 800.
S 1/2 SW 1/4 S4

Priority = Aug 1-30
B. H. due Aug 11-52

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 21653

Proof of Application of Water to Beneficial Use

Deposition of Holder

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

Ans. James Dorigatti, Rt. 1, St. Maries, Idaho, farmer, Rt. 1,
St. Maries, Idaho

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. acting for self

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

Ans. No. 21653, Aug. 1, 1950, same date

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

Ans. Benewah Creek, and contributories, which is tributary of Chatcolet Lake, 700 feet distant from the SW corner of Sec. 4, Twp. 45 N., R. 3 W. B. M.

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.

Ans. Pump and ditch, 80 inches or 1.6 cubic feet, Dorigatti ditch.

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. irrigation, SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4, Twp. 45 N., R. 3 W. B. M., approx.
16 acres, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 4, Twp. 45 N., R. 3 W. B. M., appx. 16 acres

21653

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. _____

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. owner at all times

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

Ans. 80 inches of water, by ditch, thirty days

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. none

(Sign) James Dergath

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 St. Maries, County of Benewah, State of Idaho, on this 28th day of September, A. D. 19 51,

Marjorie C. Smith

My commission expires Feb. 19, 1955.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 21563

Proof of Application of Water to Beneficial Use

Deposition of Witness

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. Albert J. Johnson, 54, Zehner Ranch, Rt. 1, St. Maries, Idaho,
farmer

Ques. 2. Are you acquainted with James Dorigatti, the
holder of Permit No. 21653? How long have you known him and where does
he reside?

Ans. yes, known him about six years, he resides at Route 1, Benewah
Route, St. Maries, Idaho, on Benewah road

Ques. 3. Have you read or heard read said Permit No. 21653, 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 con-
veying water from point of diversion to place of use.

Ans. Water taken from Benewah Creek, about 700 feet from SW corner
of Sec. 4, Twp. 45, N., R. 3 W. B. M., and second place of diversion
about 100 yards distant, ditches and pump

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

Ans. about 80 inches of water, six inch pipe nearly filled.
I have seen full capacity, which will throw about 80 in 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. I have seen full capacity, which will throw about 80 inches of
water, or 800 gallons, per second, by visual estimate.

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, on both sides of the creek; seeded meadowland, has increased the value of the area and increase the growing capacity of the land

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. Land was dry meadow, all of the water requested, 80 inches

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. This summer, fully irrigated, all summer I have witnessed the irrigating of the land, as I am a neighbor

(Signed)

Albert 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 St. Maries County of Benewah, State of Idaho, on this 28 day of September, A. D. 1951.

Margaret C. Smith
Notary Public.

My commission expires Feb. 19, 1955.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 21653.....

Proof of Application of Water to Beneficial Use

Deposition of Witness

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. Georgene B. Shamel, 35, St. Maries, Idaho, housewife, St. Maries, Idaho, 331 College Ave.

Ques. 2. Are you acquainted with James Dorigatti, the holder of Permit No. 21653? How long have you known him and where does he reside?

Ans. Yes, have known him six years, Benewah Route, St. Maries, Idaho on the Benewah road.

Ques. 3. Have you read or heard read said Permit No. 21653, 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. Water taken from Benewah Creek, about 700 feet from southwest corner of Sec. 4, Twp. 45 N., R. 3 W. B. M., and another place about 100 yards distant, water is conveyed by ditches

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 80 inches of water, six inch pipe nearly full

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. Full capacity is what I have seen the pump deliver, and figured the six inch pipe would throw 80 inches of water, or 800 gallons per second

$$\frac{800 \times 60}{450} = 107 \frac{2}{3}$$

21653

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, on both sides of creek, SW $\frac{1}{4}$ of SW $\frac{1}{4}$ and SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 4, Twp. 45 N., R. 3 W., B. M., about 60 acres, seeded meadowland; definitely increases the value for dairy herd

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. Land was dry land and amount of water they are using would be about right for profitable cultivation.

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. This summer, for irrigation, full capacity, and he was irrigating on both sides of creek when I was there; I go to his place quite frequently.

(Signed) Georgene B. Shamel

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 St. Maries, County of Benewah, State of Idaho, on this 28th day of Sept., A. D. 1951.

Margaret C. Smith
Notary Public.

My commission expires Feb. 19, 1955.

NOTICE FOR PUBLICATION
 NOTICE OF PROOF APPLICATION OF WATER
 TO BENEFICIAL USE

Notice is hereby given that at 10 A. M. on the 23th day of Sept., 1951
 at St. Maries, County of Benewah, State of Idaho, before
Marjorie C. Smith, Notary Public, proof will be submitted of the
 application to beneficial use of 1.6 cubic feet per second of the waters of Benewah Creek
and tributaries in accordance with the terms and conditions of Permit No. 21653
 heretofore issued by the State Reclamation Engineer of the State of Idaho.

The name and postoffice address of the person or corporation holding said permit are

James Dorigatti, St. Maries, Idaho

The use to which said water has been applied is irrigation

The amount applied to beneficial use is eighty inches or 1.6 second feet.

The place where said water is used ~~for irrigation, give full and exact description of the lands irrigated~~

South Half of Southwest Quarter (S $\frac{1}{2}$ SW $\frac{1}{4}$) of Section 4,

Twp. 45 N., R. 3 W. B. M.

The name of the canal or ditch or other works by which said water is conducted to such place of use is

Dorigatti Ditch

The right to take water from such works is based upon Permit No. 21653

The source of supply from which such water is diverted is Benewah Creek

The date of priority which said user is prepared to establish is Aug. 1, 1950

Mark R. Kueh

State Reclamation Engineer.

21653

Permit No. 21653STATE OF IDAHO
Department of Reclamation

Proof of Completion of Works

AFFIDAVIT OF HOLDER

STATE OF IDAHO

County of Benewah

SS.

James Dorigatti, being first duly sworn, upon his oath deposes and says:First: That he is the holder and owner of Permit to appropriate the Public Waters of the State of Idaho, No 21653, and that his postoffice address is St. Maries, Rt. 1, State of Idaho.Second: That the name of the stream which said water is to be ~~directed~~ ^{DIVERTED} is Benewah Creek.Third: That the point of diversion of said water is 700 feet distant from the SW corner of Sec. 4, Twp. 45 N. R. 3 W. B. M., and is on the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 4, Twp. 45 N. R. 3 W. B. M., Benewah County, Idaho.Fourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by Aug. 11, 1951.Fifth: That the use for which said water is intended is irrigation.Sixth: That on the date above mentioned, the works constructed under said permit were (~~or were not~~) fully completed and consisted of the following:I. Kind of works: pump and ditches
(Reservoir, dam, ditch, flume, pipe or otherwise)II. Dimensions of work: check, 3 ft. high(a) Height of dam 3 feet, length of dam at top 3 feet, length of dam at bottom 3 feet. Material used in construction check

(State whether wood, earth, stone or concrete)

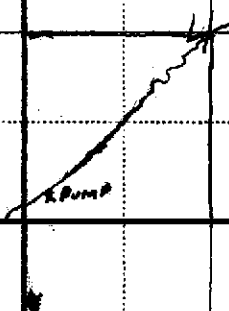
(b) Capacity of reservoir 3 acre feet.(c) Size of headgate: Width 3 feet, height 3 feet.(d) Conduit 3 ft. width at bottom 2 $\frac{1}{2}$ feet, width at water line 3 feet.
(State whether ditch, flume or pipe)feet, depth of water 6 feet; diameter of pipe 150 inches, average grade per mile is 150 feet. Length of conduit is 150 feet.Seventh: That said works are capable of conducting to the place of intended use 1.6 cu. ft. second feet of water.Eighth: That water appropriated under said permit is available for 65 acres of land described as follows: S $\frac{1}{2}$ SW $\frac{1}{4}$ of Section 4, Twp. 45 N. R. 3 W. B. M.Ninth: Remarks: That there are two points of diversion, about one-fourth mile apart.James Dorigatti
(Sign Here)Subscribed and sworn to before me this 9th day of August, 1951.My commission expires July 29, 1953

Notary Public.

21653

NAME OF APPLICANT _____

Form No. 0



Permit Map No. **21653**
As Approved
AUG 11 1950
MARK R. KULP
Reclamation Engineer

SCALE: 2 INCHES EQUAL 1 MILE. DRAW PLAN IN INK.