

State of Idaho

License and Certificate of Water Right

Water License No. 24581

Amount 1.0 c.f.s.

Water District No.

Priority November 23, 1953

THIS IS TO CERTIFY that GRANT J. DARLING
of Emida, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated November 23, 1953; that Permit No. 24581
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1.0 second feet, was issued thereunder on June 15, 1956, showing that said works
were completed on the 24th day of May, 1956; and that on the 17th
day of January, 1957, GRANT J. DARLING

of Emida, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of Charley & W.
Santa Creek, tributary Charley Creeks
, a tributary of of St. Maries River, for the purpose of Irrigation, domestic,
for stock water/ing under Use Permit No. 24581 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 6101, on the 16th day of September, 1957;

The right hereby confirmed dates from November 23, 1953;

The Point of Diversion is located in the NW 1/4 NE 1/4 Charley Creek and
in the NE 1/4 SW 1/4 West Charley Creek, Sec. 10, Tp. 43 N., R. 2 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 1.0 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
43 N.	2 W.	10	NW 1/4 NE 1/4	30	26
			NE 1/4 NW 1/4	8	15
			SE 1/4 NW 1/4	10	20
			SW 1/4 NE 1/4	35	25
			Total number of acres irrigated	- - -	86

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
16th day of September, 1957.

/s/ Mark R. Kulp

State Reclamation Engineer.

(SEAL)

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

92-2019

APPLICATION No. 32381
 PERMIT No. 24581
 DISTRICT No.

1. Name of Applicant: GRANT J. DARLING

Postoffice address: Box 7, Emida

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: 1.72

cubic feet per second.

3. Source of water supply: Charley Creek & West Charley Cr. which is a tributary of Santa Creek which is tributary of St. Maries River.

4. Location of point of diversion: feet distant from the
 From Charley Creek NE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ NE $\frac{1}{4}$, From West Charley Creek in NE $\frac{1}{4}$ SW $\frac{1}{4}$
 corner of Section , T. , R. , B. M., and is in the
 of Section 10 , T. 43 N. , R. 2 W. , B.M., County of Benewah

5. Water is to be used for irrigation and domestic water for stock

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: \$ 3,000.00

8. Kind of works: one diversion ditch, one small dam and one pump.

9. Height of dam 6 feet; length of dam at top 18 feet; length of dam at bottom 12

feet; material used in dam: will be timber & rock and earth.

10. Size of headgate: Width 2 feet; height 2 feet.

11. Ditch: Width at bottom one feet; width at water line 2 feet; depth of water one feet;

dimensions of flume: none

Diameter of pipe inches; length of conduit one miles.

Average grade per mile feet.

12. The time required for the completion of such work is 5 years.

13. The time required for the complete application of the water to the proposed use is 6 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

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.

GRANT J. DARLING Applicant.

By Agent.

Date of first receipt at Department of Reclamation: 9:00 a.m. November 23, 1953

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 24581

Recorded in Book 87 Page 24581 Approved November 24, 1953

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 January 24, 1954

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 May 24, 1956

The whole of said work to be completed on or before November 24, 1958.

Beneficial use of water appropriated in accordance herewith, to be made on or before November 24, 1964

WITNESS My hand this 24th day of November, 1953

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 24th

day of November, 1953.

STATE OF IDAHO

Countersigned:

By LEN JORDAN

Governor.

(SEAL)

By IRA H. MASTERS

Secretary of State.

REMARKS: Water can be diverted with small headgate on West Charlie Creek. The water on the main Charlie Creek will need to be raised about 3 feet to a diversion ditch. A small log rock and earth dam will do the job. The water at pump location will need to be raised about 10 ft. Due to uneven topography, long ditches would be impractical.

14.

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
43 N.	2 W.	10 3	30	35			8		10								3		83 3 86
Permit No. 24581 CERTIFICATE OF COMPLETION OF WORKS																			
TO ALL WHOM IT MAY CONCERN:																			
This is to certify that GRANT DARLING of Emida, County of Benewah, and State of Idaho, the holder of Permit No. 24581, issued upon Application No. 32381 bearing date of priority of November 23, 1953, authorizing the diversion of 1.72 second feet of the waters of Charley Creek & West Charley Creek, tributary of Santa Creek which is tributary of St. Maries River, County of Benewah, 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 One (1) second foot of the waters of Charley Creek & West Charley Creek, that the points of diversion of said waters from Charley Creek are in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ NE $\frac{1}{4}$ and from West Charley Creek in the NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 10, Township 43 North, Range 2 West, B.M.; and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 10, Township 43 North, Range 2 West; SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 3, Township 43 North, Range 2 West, B.M.																			
Witness my hand this 15th day of June, A. D. 1956.																			
Proof of completion of works made May 24, 1956 Certificate of Completion of Works issued June 15, 1956.																			
																		MARK R. KULP State Reclamation Engineer	

APPLICATION FOR AMENDMENT
TO PERMIT TO APPROPRIATE THE PUBLIC WATERS
OF THE STATE OF IDAHO, NO. 24581

Comes now GRANT J. DARLING 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. 24581. That the points of diversion are described in said permit as being located From Charley Creek - NE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ NE $\frac{1}{4}$ - From West Charley Creek NE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 10, Township 43 North, Range 2 West, B.M. That he now requests that the point of diversion be changed to a point located From Charley Creek - NW $\frac{1}{4}$ NE $\frac{1}{4}$ - From West Charley Creek - NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 10, Township 43 North, Range 2 West, B.M. That his reasons for desiring to make such change are as follows: _____

That no one will be injured by such change, and that such change will be made at Permit Holder's own risk.

Signed at Emida, Idaho, this 9 day of Sept. 1957.

/s/ Grant J. Darling

Date of receipt at Department of Reclamation
September 11, 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. 24581. 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

Approved and recorded:
September 9, 1957.

LICENSE ISSUED FOR 100 SEC. FT.

70 6101

APPLICATION FOR AMENDMENT
TO PERMIT TO APPROPRIATE THE PUBLIC WATERS
OF THE STATE OF IDAHO, NO. 24581

RECEIVED
SEP 11 1957
Department of Reclamation

Comes now GRANT J. DARLING 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. 24581.

That the point of diversion ~~is~~^{was} described in said permit as being
located From Charley Creek - NE 1/4 and SW 1/4 - From West Charley Creek NE 1/4 SW 1/4,
Section 10, Township 43 North, Range 2 West, B.M.

That he now requests that the point of diversion be changed to a
point located From Charley Creek - NE 1/4 - From West Charley Creek - NE 1/4 SW 1/4
of Section 10, Township 43 North, Range 2 West, B.M.

That his reasons for desiring to make such change are as follows:

That no one will be injured by such change, and that such change
will be made at Permit Holder's own risk.

Signed at Smiley, Idaho, this 9 day of Sept 1957

Grant J. Darling

Date of receipt at Department of Reclamation September 11, 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. 24581. 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

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 24581

REPORT ON PROOF OF Beneficial Use

Grant J. Darling, Box 7, Emida, Idaho

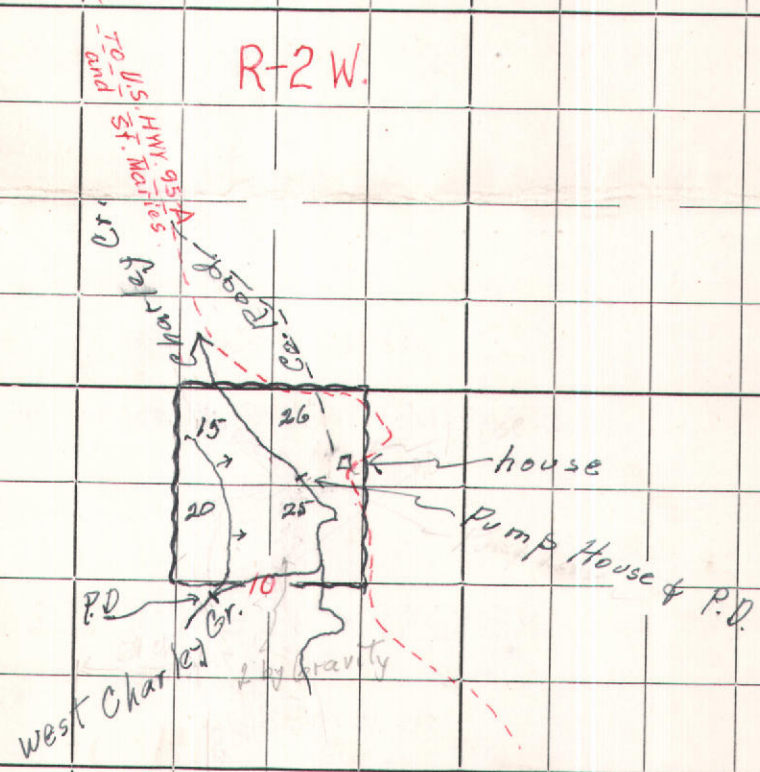
1.0 cfs
max

app. 1.72 cfs
cfs 1. cfs
Sub 4
acres 86

22
13
37

R-2 W.

T.
43
N.



Subdivisions = four
Area = 86 acres.

Q = 13 inches - Sprinkler East of creek
37 inches - Gravity west " "
50 inches.

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

Permit No. 24581This proof is for Beneficial Use

In Water District No. _____

1. Name of applicant Grant J. Darling2. Source of water supply: West Charley Creek & Charley Creek3. Location of point of diversion: Is in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ & SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 10T. 43 N R. 2 W. B.M. County of Benewah

4. Describe works as they exist, giving dimensions and capacities of same: At South P.D. ditch just takes off from stream. Large ditch 4' W in bottom made with bulldozer. At N. P.D. there is a centrifugal pump and electric motor. Sprinkling system with 18 sprinklers size $\frac{3}{32}$ " x $\frac{5}{32}$ "

5. Water is used for: Irrigation6. 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):

26 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$ and 25 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$ all in Sec. 10., Twp. 43 N., Rge. 2 W., B. by sprinkler irrigation

15 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$ and 20 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$ all in Sec. 10., Twp. 43 N., Rge. 2 W., B. by gravity irrigation

(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 mostly hay and pasture.

Rearing. Brown Swiss cattle

This examination was made on the 31 day of July, 1957(Signed) E. N. Humphrey Examiner.

24581

Grant J. Darling
Box #7 Emida, Idaho

Permit No. 24581

Examination for Beneficial Use

County Benewah

10-43N.-2W.

Q = 1.72 c.f.s.

S = Charley Co. & W. Charley Co.
NE. NW. & SW. NE. from Charley Co.

P.D. = NE. SW. " West 4"

" all in Sec. 10, T43N.-R.2W.

Use = Irrigation & Stock

Filed = Nov. 23, 1953

Dec. = Nov. 24, 1964

Q/W = 6-15-56

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
AUG 2 1957

Department of Reclamation

Wagner 5 hp. 1 ph
3500 rpm B8H262
230V 23A.

Planing Centre Pump
Size 2' x 1 1/2"
213102

Intd on wood platform
roty only on shed.

4" x 16' into creek

4" Port to main.

24 - 30 x 4"

18 - 3" x 40' port. al.

18 spm. loss 3/2 x 3/2

17 spm @ 45'

18 @ 64' 5' 9 pm = 13"

18
40
720

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
JAN 21 1957

Department of Reclamation
RECEIVED
FEB 18 1957
Department of Reclamation

Permit No. 24581

Proof of Application of Water to Beneficial Use

Deposition of Holder

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

Ans. Grant J. Darling - Box 7 Lunda Idaho
Farmer

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. None

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

Ans. 24581 - NOV 24, 1953. 11/23/53

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

Ans. West Charley Creek - 300' so of south line of SE⁴NW⁴ Sec 10 - Twp 43 N
Range 2W B.M. Pump located on main creek NE⁴NW⁴ Sec 10 - 43 N R 2W B.M.
(Charley Creek)

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. Headgate on West Charley Creek - 1900' of ditch - 1' wide at bottom 4/10 2s
Slope - 1 1/2' deep - 2' wide at top. Pump 5 H.P. 2" intake - 1 1/2" outlet - 20
sprinkler heads - 8 gal per min - 75' at pump - 45' at end of line. Nozzle
size 5/32" x 3/32" Total 160 gal per min on line. 1300' pipe line.
600' of 4" pipe & 700' of 3" pipe for sprinkler heads.

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. Sprinkler use on 51 Acres - gravity flow on 35 Acres - Hayland.
& Pasture. All cultivated.

24581

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

Ans. Domestic use - house & stock needs

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

Ans. probably 200 gal per day.

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. same

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

Ans. Sprinklers & gravity used continuously for 3 months during summer.

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 other than previously specified

(Sign)

Grant J. Darling

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 Benevolence,

State of Idaho, on this 17 day of January, A. D. 1957.

Roy A. Bowen

Notary Public for the State of Idaho
residing at St. Maries, Idaho.

My commission expires

My Commission expires Feb. 24, 1957

24581

(4) Diversion of water West Charley Creek (Head gate for irrig. Ditch)
(a) 300 ft. South of a point 2140 ft. (on quarterline) East of West $\frac{1}{4}$ cor. sec 10
→ T43 R2 W B.M. and in the NE⁴SW⁴, Sec. 10.

(b) Diversion of water for sprinkler irrig. (Pump site.), Charley Creek
1300 ft. South of a point 500 ft. East (on sec. line) of North $\frac{1}{4}$ cor.
sec 10 T43N R2W B.M.
and in the SW⁴NE⁴, Sec. 10

(6) Sprinkler irrigation used on 51 acres, as follows,

(a) 26 acres in NW $\frac{1}{4}$ of NE $\frac{1}{4}$ and, 25 acres in SW $\frac{1}{4}$ of NE $\frac{1}{4}$ all in
sec. 10 T43 R2W B.M.

(b) Gravity irrigation on 35 acres, as follows,

15 acres in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ and, 20 acres in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ all in
sec. 10 T43 R2W B.M.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
FEB 18 1957
Department of Reclamation

RECEIVED
FEB 18 1957
Department of Reclamation

PERMIT NO. 24581

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. Ben Goicorchea - 42 - Emida Idaho
Box 2 Emida Idaho

Ques. 2. Are you acquainted with Grant J. Darling, the holder of Permit No. 24581? How long have you known him and where does he reside?

Ans. yes - known 11 years

Ques. 3. Have you read or heard read said Permit No. 24581, 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. Charley creek - from main creek & west branch.
head gate on creek for gravity flow & ditch to irrigate
sprinkler system on balance not irrigated by
gravity

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. Probably 172 second feet, so far as known

Ques. 6. 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. used to irrigate pasture & hay land on cultivated
pasture & hay land.

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. uses water for stock & house use beside
irrigation - no other uses.

Ques. 8. (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. Pasture land cleared & leveled & cultivated
water as provided by system in place.

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No

Ques. 10. 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. have visited his farm several times while
irrigation was used during summer, on pasture
& hay land.

(Signed) Ben Goicoechea

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 Benevolence, State of Idaho, on this 17 day of January,
A. D. 1957.

Ray A. Bowen

NOTARY PUBLIC for the State of Idaho
residing at St. Maries, Idaho

Notary Public.

My commission expires

My Commission expires Feb. 24, 1957

24581

(4) Diversion of Water on West (Charley Creek)
(a) 300 ft. South of a point 2140 ft.
(on quarter line) East of West $\frac{1}{4}$ cor.
Sec 10. T43 R2W BM. (Need gate for irr. g. Ditch)

(b) Diversion of Water for sprinkler irrig.
on Charley Creek (Pump site)

~~R~~ 1300 ft. South of a point 500 ft
East (on $\frac{1}{4}$ Line) of North $\frac{1}{4}$ Cor. Sec.
10 T43 R2W BM.

(6) (a) Sprinkler irrig. on 51 acres used as
follows, 26 acres in NW $\frac{1}{4}$ of NE $\frac{1}{4}$
and 25 acres in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, all in
Sec. 10 T43 R2W BM.

(b) Gravity irrig. on 35 acres as
follows,

15 acres in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ and 20 acres
in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ all in Sec. 10 T43 R2W
BM

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

RECEIVED
JAN 21 1957
Department of Reclamation

RECEIVED
FEB 13 1957
Department of Reclamation

PERMIT NO. 24581

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. James J. Nobley 48 - Emida Idaho - Logger.
Boy 26 - Emida Idaho

Ques. 2. Are you acquainted with Grant J. Darling, the holder of Permit No. 24581? How long have you known him and where does he reside?

Ans. yes. Known 10 years. - lives on Charley Creek -
south of Emida Idaho.

Ques. 3. Have you read or heard read said Permit No. 24581, 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 from Charley Creek - West fork & main creek.
head gate on creek & ditch to irrigate - uses pump
and sprinkler system in addition to gravity flow

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. Probably 1.72 second feet, so far as known.

Ques. 6. 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. gravity use on about 354 on his farm - sprinkler
on about 514 - on cultivated pasture & hay land.

24581

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. uses water for stock & household use -
no power use

Ques. 8. (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. cleared cultivated land - system as set up
seemed adequate for needs

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No

Ques. 10. 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. Have been at his farm several times
and saw water being used as specified

(Signed)

James J. Hopley

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 Benevolence, State of Idaho, on this 17 day of January,
A. D. 1957.

NOTARY PUBLIC for the State of Idaho
residing at St. Maries, Idaho.
My Commission expires Feb. 24, 1957

Ray Bowen

Notary Public.

My commission expires

24581

④ Diversion of Water on West Charley Creek

(a) 300 ft. South of a point 2140 ft. (on quarter line) East of West $\frac{1}{4}$ cor. Sec. 10
T43 R2W B1N

(b) Diversion of Water for Sprinkler irrig.
on Charley Creek (Pump site)

1300 ft. South of a point 500 ft. East on
Sec. Line) of N $\frac{1}{4}$ cor. Sec. 10 T43 R2
W-B1N

⑥⁽⁴⁾ Sprinkler irrig. used as follows,
26 acres in NW $\frac{1}{4}$ of NE $\frac{1}{4}$ and 25 acres
in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, all in Sec. 10. T43
R2W B1N

(B)

Gravity irrig. on 35 acres, as follows,
15 acres in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ and 20 acres
in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ all, in Sec. 10 T43 R2W B1N

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

Notice is hereby given that at 10 A. M. on the 17 day of January, 1957,
at St Maries, County of Benewah, State of Idaho, before
Ray A. Bowen, Notary Public, proof will be submitted of the
application to beneficial use of 1.72 cubic feet per second of the waters of Charley Creek
and West Charley Creek in accordance with the terms and conditions of Permit No. 24581
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 Grant J. Darling
P.O. Box 7, Emida, Idaho

The use to which said water has been applied is Irrigation and Domestic

The amount applied to beneficial use is 1.72 C.F.S.

The place where said water is used ~~(If for irrigation, give full and accurate description of the lands irrigated)~~

NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 10, Twp. 43 N., Rge 2 W.

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

The right to take water from such works is based upon Permit No. 24581

The source of supply from which such water is diverted is Charley Creek & West Charley Creek
in SW $\frac{1}{4}$ NE $\frac{1}{4}$ & NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 10, Twp 43 N. Rge. 2 W. B.M.

The date of priority which said user is prepared to establish is November 23, 1953

MARK R. KULP

State Reclamation Engineer.

24581

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

RECEIVED
NOV 15 1956
Department of Reclamation

Notice is hereby given that at 10 A. M. on the 17 day of January, 1957,
at St. Maries, County of Beneva, State of Idaho, before
Ray A. Bowen, Notary Public, proof will be submitted of the
application to beneficial use of 1.72 cubic feet per second of the waters of Charley Creek
and West Charley Creek in accordance with the terms and conditions of Permit No. 24581
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

Grant J. Darling, P.O. Box 7, Emida, Idaho.

The use to which said water has been applied is Irrigation and Domestic Use.

The amount applied to beneficial use is 1.72 cu. ft. per sec.

The place where said water is used (if for irrigation, give full and accurate description of the lands irrigated)

30 Ac. in NW 1/4 NE 1/4, 35 Ac. in SW 1/4 NE 1/4, 8 Ac. in NE 1/4 NW 1/4,
and 30 Ac. in SE 1/4 NW 1/4 Sec. 10, Twp 43 N, R 2 W.

Examination
Note: - No land has or will be irrigated in Sec. 3, but more
land has been irrigated in SE 1/4 NW 1/4 Sec. 10, than was anticipated
at the time of the original application. There is adequate water
available.

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

ditch from West Charley Creek through SE 1/4 NW 1/4 Sec. 10, Twp 43 N, R 2 W. Pump
located in NW 1/4 NE 1/4 Sec. 10, Twp 43 N, R 2 W.

The right to take water from such works is based upon Permit No. 24581

The source of supply from which such water is diverted is Charley Creek and

West Charley Creek

The date of priority which said user is prepared to establish is Nov. 23, 1953.

P.O. 544 NE 1/4 Sec. 10 - Twp 43 N, R 2 W.

State Reclamation Engineer.

24581

Permit No. 24581

STATE OF IDAHO JUN 13 1956

Department of Reclamation
Department of Reclamation

Proof of Completion of Works

MAY 28 1956

AFFIDAVIT OF HOLDER

Department of Reclamation

STATE OF IDAHO

County of Benzonia } ss.Grant Darling, 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. 24581 and that his postoffice address is CamdenState of IdahoSecond: That the name of the stream from which said water is to be diverted is CharleyCreek, and West Charley Creek tributary of Santa creek which is a tributary of St. Mary RiverThird: That the point of diversion of said water is From Charley Creek N.E. 1/4 NW 1/4 and SW 1/4 NE 1/4, From West Charley Creek in NE 1/4 SW 1/4, Sec. 10, T. 43 N. R. 2 WFourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by November 24, 1958Fifth: That the use for which said water is intended is irrigating and domestic

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: Sprinkler system with 2000' of 3" x 4" pipe and 1700' of open ditch
(Reservoir, dam, ditch, flume, pipe or otherwise)

II. Dimensions of work:

(a) Height of dam.....feet, length of dam at top.....feet, length of dam at bottom.....feet. Material used in construction.....

(State whether wood, earth, stone or concrete)

(b) Capacity of reservoir.....acre feet.

(c) Size of headgate: Width 3 feet, height 3 feet.(d) Conduit ditch width at bottom 2 feet, width at water line 3
(State whether ditch, flume or pipe)feet, depth of water 1 feet; diameter of pipe.....inches, average grade per mile is 1 in 100 feet. Length of conduit is 1700' miles.Seventh: That said works are capable of conducting to the place of intended use.....
one second feet of water.Eighth: That water appropriated under said permit is available for.....
acres of land described as follows: 50 acres irrigated withsprinkler out of Charley creek. Dumped directly out of creek. (Sec. 10. 30 ac. NW 1/4 NE, 35 ac. SW 1/4 NE, 8 ac. NE NW, 10 ac. SW SE)30 acres gravity irrigated out of West Charley creek With headgate on main creek and 1700' of open ditch

Ninth: Remarks: That

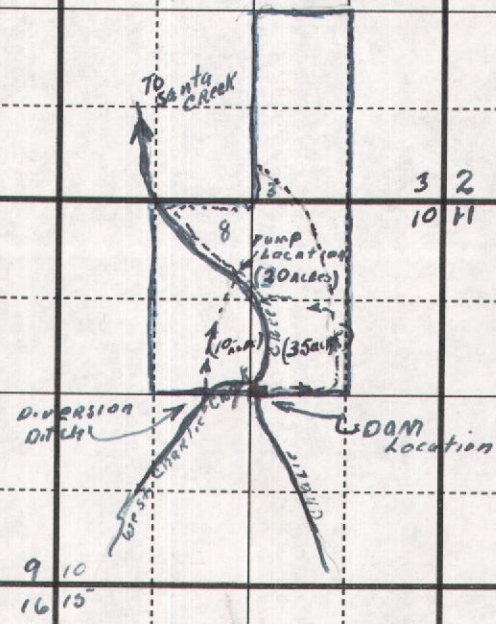
Since applying for permit we decided to sprinkle irrigate out of Charley Creek instead of building dam.Grant Darling
(Sign Here)Subscribed and sworn to before me this 24th day of May, 1956My commission expires Oct 10 1959Vernon Tobias

Notary Public.

24581

NAME OF APPLICANT Gran J Darling

Form No. 0



Permit Map No. 24581

As Approved
NOV 24 1953
MARK R. KULP
State Reclamation Engineer