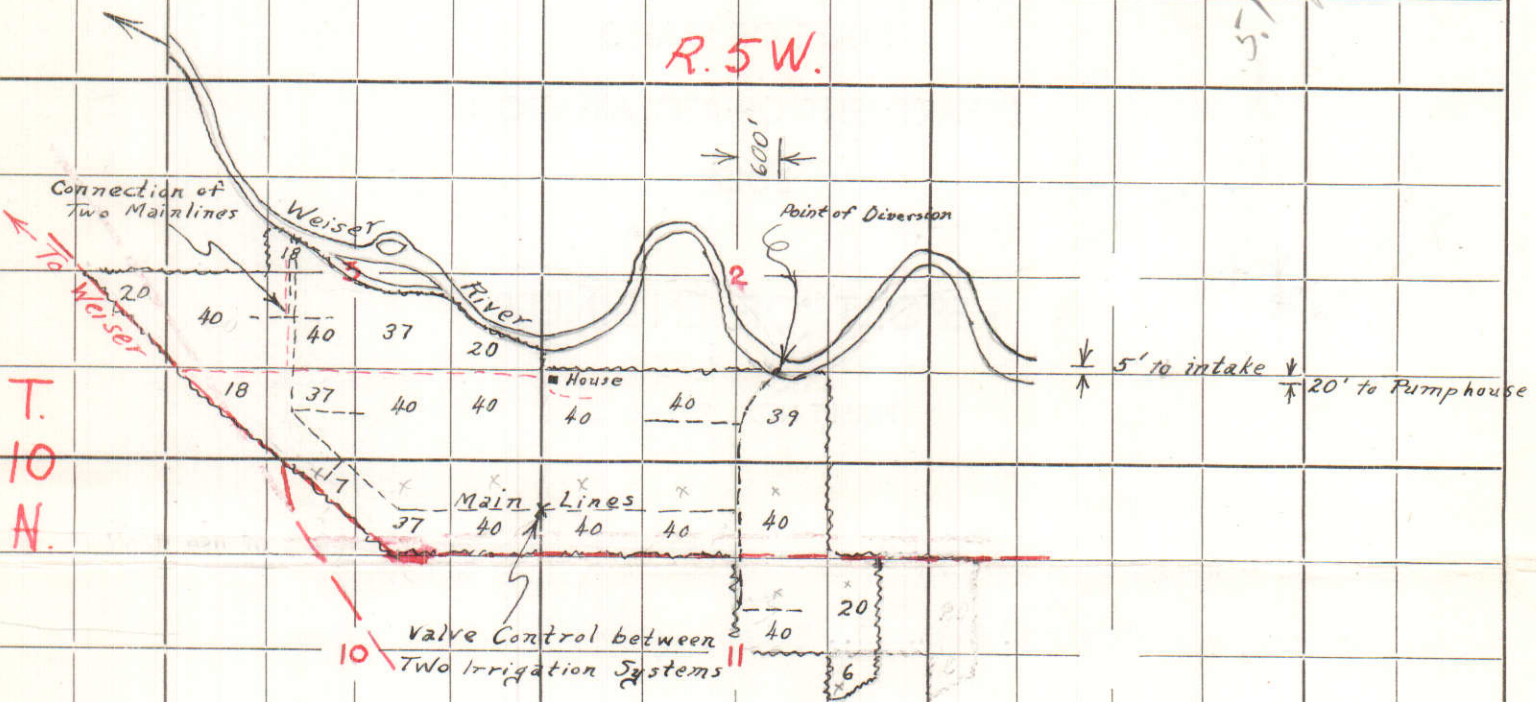


Acres Irrigated = 699 Acres

5.1 mi

R. 5 W.



NAME OF APPLICANT

Edm D Ford

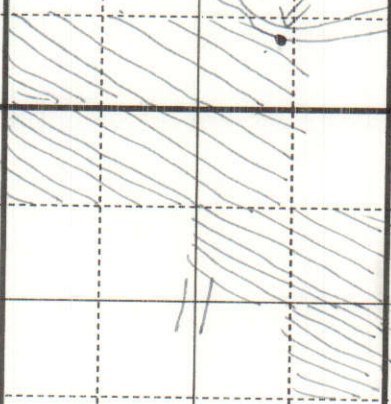
Form No. 0

Twp 10 N R 5 W

3

g

Point of Intersection
Weaver River



Permit Map No. 22249
As Approved
JUL 16 1951
MARK R. KULP
State Reclamation Engineer

22249

~~22249~~

SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

State of Idaho
License and Certificate of Water Right

Water License No. 22249 Amount 6 second feet
Water District No. Priority July 11, 1951

THIS IS TO CERTIFY that EDWIN D. FORD, JR.
of Weiser, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated July 11, 1951; that Permit No. 22249
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
six (6) second feet, was issued thereunder on December 18, 1952, showing that said works
were completed on the 6th day of August, 1952; and that on the 6th
day of August, 1952,

EDWIN D. FORD, JR.

of Weiser, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of Weiser
River, ~~xxxxxxxxxx~~, for the purpose of irrigation
, under Use Permit No. 22249 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 5035, on the 18th day of December, 1952;
The right hereby confirmed dates from July 11, 1951;

The Point of Diversion is located
in the SW 1/4 SE 1/4, Sec. 2, Tp. 10 N., R. 5 W., B. M. Washington 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 six (6) cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
10 N.	5 W.	2	S 1/2 SW 1/4	80	80
			SW 1/4 SE 1/4	40	39
		3	S 1/2	320	272
			SW 1/4 NW 1/4	40	18
		4	NW 1/4 SE 1/4	40	20
			N 1/2 NW 1/4	80	77
		10	N 1/2 NW 1/4	80	7
			NW 1/4 NW 1/4	40	40
		11	S 1/2 NW 1/4	80	60
			N 1/2 NW 1/4	80	80
			NW 1/4 SE 1/4	40	6
		Number of acres actually irrigated -			699

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
18th day of December, 1952.

MARK R. KULP
State Reclamation Engineer

(SEAL)

State of Idaho
License and Certificate of Water Right

Water License No. 20553 Amount 0.5 second foot
Water District No. Priority July 21, 1948

THIS IS TO CERTIFY that JAMES A. MILLER
of Parma, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated July 21, 1948; that Permit No. 20553
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
0.8 second foot, was issued thereunder on August 2, 1948, showing that said works
were completed on the 27th day of July, 1948; and that on the 20th
day of October, 1951,

JAMES A MILLER
of Parma, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a drain ditch
tributary of, for the purpose of irrigation
under Use Permit No. 20553 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 5036, on the 18th day of December, 1952;
The right hereby confirmed dates from July 21, 1948;

The Point of Diversion is located
in the NW 1/4 NE 1/4, Sec. 13, Tp. 5 N., R. 6 W., B. M. Canyon 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 0.5 cubic foot per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
5 N.	6 W.	13	NW 1/4 NE 1/4	40	25

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
18th day of December, 1952.

(SEAL) MARK R. KULP
State Reclamation Engineer

N^o 22249
67-2204

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

APPLICATION No. 29979
PERMIT No. 22249
DISTRICT No.

1. Name of Applicant: EDWIN D. FORD, Jr.

Postoffice address: Rt. 4, Weiser

County: Washington

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: Six (6.0) cubic feet per second.

3. Source of water supply: Weiser River which is a tributary of Snake River

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

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

of Section 2 , T. 10 N. , R. 5 W. , B.M., County of Washington

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: \$35,000.00

8. Kind of works Headgate, pumping plant, pipe line, ditch and sprinkler system

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 4 feet; height 4 feet.

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

dimensions of flume:

Diameter of pipe inches; length of conduit miles.

Average grade per mile feet.

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

13. The time required for the complete application of the water to the proposed use is None 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.

EDWIN D. FORD, Jr. *Applicant.*

By _____ *Agent.*

Date of first receipt at Department of Reclamation: 4:15 P. M. July 11, 1951

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 22249
Recorded in Book 79 Page 22249 Approved July 16, 1951
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 September 16, 1951 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 January 16, 1954
The whole of said work to be completed on or before July 16, 1956
Beneficial use of water appropriated in accordance herewith, to be made on or before July 16, 1956

WITNESS My hand this 16th day of July, 1951

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 16th

day of July, 19 51.
Countersigned:

(SEAL) By IRA H. MASTERS Secretary of State.

By LEN JORDAN Governor.

REMARKS:

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 $\frac{1}{4}$	
10 N.	5 W.	2 11	40		40	40	40	40				40	40			40		120 240	
			Total Number of Acres to be Irrigated - -																360

APPLICATION FOR AMENDMENT
TO PERMIT TO APPROPRIATE THE PUBLIC WATERS
OF THE STATE OF IDAHO, NO. 22249

Comes now Edwin D. Ford, Jr., 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. 22249, and requests that the list of lands to be irrigated, as described in said permit, be changed to read as follows:

$S\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 2.
 $S\frac{1}{2}$ Section 3, SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 3.
 NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 4.
 N $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$, Section 10.
 NW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 11.
 All in Township 10 North, Range 5 West, B.M.

making a total of 821 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 New York City, this 28th day of June, 1952.

EDWIN D. FORD, Jr.

Date of receipt at Office of Department of Reclamation July 2, 1952.

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. 22249. 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 EDWIN D. FORD, JR. of Weiser, County of Washington, and State of Idaho, the holder of Permit No. 22249, issued upon Application No. 29979 bearing date of priority of July 11, 1951, authorizing the diversion of Six (6) second feet of the waters of Weiser River, County of Washington, 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 Six (6) second feet of the waters of Weiser River; that the point of diversion of said waters is in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 2, Township 10 North, Range 5 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 $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 2; $S\frac{1}{2}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 3; NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 4; N $\frac{1}{2}$ NE $\frac{1}{4}$ and N $\frac{1}{2}$ NW $\frac{1}{4}$ Section 10; NW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 11; All in Twp. 10 North, Range 5 West, B.M.

Witness my hand this 18th day of December, A.D. 1952.

MARK R. KULP
State Reclamation Engineer

Proof of completion of works made August 6, 1952.
 Certificate of completion of works issued December 18, 1952.

WATER ISSUED FOR 6.0 SEC. FT.

p. 5035

WATER RIGHT NUMBER 67-2204

OWNER LAST NAME - FORD, JR.

FIRST NAME - EDWIN D.

ORIG OWNER -

ADDRESS LINE 1 -

ADDRESS LINE 2 -

ADDRESS LINE 3 -

CITY - WEISER

STATE - ID ZIP CODE - 83672

SOURCE - WEISER RIVER

TRIBUTARY OF - SNAKE RIVER

STAGE - LICENSE

STATUS -

PRIORITY - 07-11-1951 COUNTY - WASHINGTON TOTAL DIV. RATE - 6.0000 -CFS

TOTAL DIV. VOLUME -

.00 AFA TRFR/AMEND -

WATER DIST. - 67 DLE/CAREY ACT - RIGHT BASIS -

DIVERSION POINT - SWSE 02 10N 05W LOT

REDIV -

0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

FROM - TO -

USE -

USE DIV. RATE - .0000 CFS USE DIV. VOLUME - .00 AFA

USE - IRRIGATION

PLACE OF USE - TWN 10N RNG 05W SEC 10 TRACT NENE LOT AC 40 TRACT NWNE LOT AC 37

TRACT NENW LOT

AC 07

USE - IRRIGATION

PLACE OF USE - TWN 10N RNG 05W SEC 03 TRACT NESW LOT AC 40 TRACT NWSW LOT AC 40

TRACT SWSW LOT

AC 18 TRACT

SESW LOT

AC 37

TRACT NESE LOT

AC 20 TRACT

NWSE LOT

AC 37

TRACT SWSE LOT

AC 40 TRACT

SESE LOT

AC 40

USE - IRRIGATION

PLACE OF USE - TWN 10N RNG 05W SEC 11 TRACT NWNE LOT AC 40 TRACT SWNE LOT AC 40

TRACT SENE LOT

AC 20 TRACT

NENW LOT

AC 40

TRACT NWNW LOT

AC 40 TRACT

NESW LOT

AC 06

USE - IRRIGATION

PLACE OF USE - TWN 10N RNG 05W SEC 04 TRACT NESE LOT AC 20

TRACT SWSW LOT

AC 40 TRACT

SESW LOT

AC 40

TRACT SWSE LOT

AC 39

DECREE NAME -

DATE -

TOTAL ACRES 681

REMARKS -

NON IRRIG USE -

OTHER RIGHTS FOR SAME USE -

PROOF DUE -

PERMIT/DENIED -

PROTESTED -

HEARING -

OLD NO. - 22249

PROOF MADE - FLD EXAM - COND. OF APPROVAL -

DIVERSION MEANS -

IDENT. 67-2204

WATER RIGHT
DATA ENTRY LOG[illegible]

December 26, 1952

RE: Permits Nos. 21717 and 22249

Mr. Edwin D. Ford, Jr.
2 Rector Street
Room 2600
New York 6, New York

Dear Mr. Ford:

We enclose Certificate of Completion of Works, also License and Certificate of Water Right issued under Permit No. 21717, confirming your right to the use of 5.13 second feet of water from Weiser River, with priority of September 19, 1950, and point of diversion in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 3, Township 10 North, Range 5 West, B.M., for irrigation of 699 acres, as described in Sections 2, 3, 4, 10, and 11, Township 10 North, Range 5 West, B.M.

We also enclose Certificate of Completion of Works and License and Certificate of Water Right issued under Permit No. 22249, confirming your right to the use of 6 second feet of water from Weiser River, with priority of July 11, 1951, and point of diversion in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 2, Township 10 North, Range 5 West, B.M., for the irrigation of the same land described above.

We also enclose departmental receipt No. 25285 for the \$54.00 fees paid in connection with proofs of completion of works and beneficial use on these two permits.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Rno.

22249

✓
December 4, 1952

RE: Permit No. 21717 and 22249

Mr. Edwin D. Ford, Jr.
2 Rector Street
Room 2600
New York 6, New York

Dear Mr. Ford:

We now have on file the report of our field engineer on examination for completion of works and beneficial use under the above numbered permits.

These reports show that you have irrigated 699 acres in 22 forty acre subdivisions, namely: S $\frac{1}{2}$ SW $\frac{1}{2}$, SW $\frac{1}{2}$ SE $\frac{1}{2}$ Section 2, SE $\frac{1}{2}$ NW $\frac{1}{2}$, S $\frac{1}{2}$ Sec-3, NE $\frac{1}{2}$ SE $\frac{1}{2}$ Section 4, N $\frac{1}{2}$ NE $\frac{1}{2}$, NE $\frac{1}{2}$ NW $\frac{1}{2}$ Section 10, NW $\frac{1}{2}$ NE $\frac{1}{2}$, S $\frac{1}{2}$ NE $\frac{1}{2}$, N $\frac{1}{2}$ NW $\frac{1}{2}$ NE $\frac{1}{2}$ SE $\frac{1}{2}$ Section 11, Township 10 North, Range 5 West, B.M.

The statutory fees in connection with these proofs are \$5.00 each for completion of works, and \$44.00 license fees, which is at the rate of \$2.00 for each 40 acre subdivision in which the land is located. Since the same land is included in both permits, there is only one charge in that connection so the total fees will amount to \$54.00.

Upon receipt of your check for this amount, Certificates of Completion of Works and Licenses will be issued for 5.13 second feet, or 2301 gallons per minute under Permit No. 21717, and for 6 second feet, or 2700 gallons per minute under Permit No. 22249.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

22249

Amounts of pipes used in Sprinkler System

12" steel	10" steel	8" steel	6" steel	6" al.	5" al.	4" al.	3" al.	Pressure at End Nozzle
# 1 installation 136 - 1/8"x 3/16" Rain Bird 40 Sprinklers								
		2550'		1560'	720'	720'	5280'	35#
# 2 installation 187 - 1/8"x 3/16" Rain Bird 40 Sprinklers								
2350'	1549'	3530'	360'		1240'	600'		40#
# 3 installation 374 - 1/8"x 3/16" Rain Bird/Sprinklers								
2210'		5490'	660'	850'	1980'	2000'	16,000'	29#
Totals 4560'	1549'	11570'	1020'	2410'	3940'	3320'	21,280'	

The same pipes and sprinklers are used in Permits 21717 and 22249.

22249

Discharge from small pump
8" x 9' into 12" mainline to W
large pump
8" x 3' to valve to 12" mainline
via reducer to West
12" mainline 2200' steel pipe
buried.
5490' x 8" steel buried mainline
850' x 6" above surface "
660' x 6" steel buried "
1' head max. inc. friction
154' dif. elev.
38# 1st 29# at last signal
17 sprinklers to lateral
16,000' of 3" aluminum lateral
1740' of 4" aluminum mainline
260' of 4" aluminum mainline
and lateral.
Rain Bird 40' 37# sprinklers
1/8" x 7/16" orignal setup
5+ sprinklers & ?
1980' x 5" aluminum mainline

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. 22219

REPORT ON PROOF OF COMPLETION OF WORKS AND BENEFICIAL USE

EDWIN D. FORD, JR., Weiser, Idaho

See Also Permit No. 21717

log of 2700 ft
mst

app. 6 cfs.

699 acres

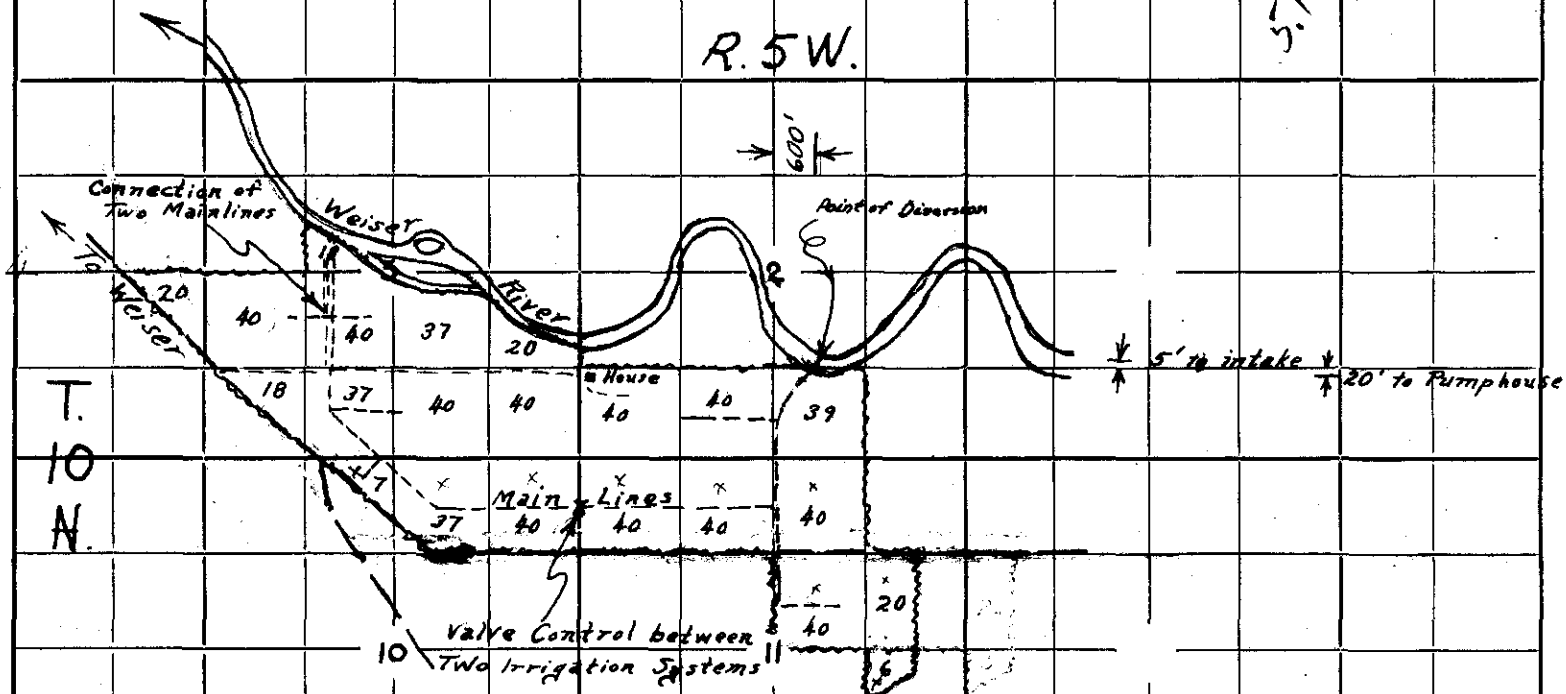
20-40's

(same as 21717)

Acres Irrigated = 699 Acres

R. 5W.

5.14



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

Permit No. 22249This proof is for Completion of Works and Beneficial Use Water District No. _____1. Name of applicant Edwin D. Ford, Jr., Box 207, Weiser, Idaho2. Source of water supply: Weiser River3. Location of point of diversion: Is in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 2T. 10 N. R. 5 W. County of Washington

4. Describe works as they exist, giving dimensions and capacities of same: Two Weinman 6-L centrifugal pumps with 8" intake and 6" discharge, 18" impellers (no number plates).
1st G.E. motor # SH 6 870 469, 100 HP., 440 V., 1760 rpm., 120 amp., 3 phase, 60 cycle.
2nd G.E. motor # SJ 8 005 876, 75 HP., 440 V., 1770 rpm., 91 amp., 3 phase, 60 cycle.
Two Square-D switches, 575-V., 400-amp. Two D.E. starters. Westinghouse safety switch.
G.E. meter # 30 030 235, 480 V., 60 cycle, 3 phase, demand 2.0 X 30.
Metal pumphouse 8' x 17'. Concreted sump 6' x 8' and 15' deep. Water lift to pump is
13'. 7" intake pipe 16' long and discharge pipe 9' long and 8" dia. to 12" mainline
for pump with 75 HP. motor. 9" intake pipe 16' long and discharge pipe 3' long and
8" dia. to valve to 12" mainline through a reducer for pump with 100 HP. motor.
25' of 30" pipe from river to sump with vertical gate at intake end.
5. Water is used for: Sprinkler 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 $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 2;S $\frac{1}{2}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 3;NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 4;N $\frac{1}{2}$ NE $\frac{1}{4}$ and N $\frac{1}{2}$ NW $\frac{1}{4}$ Section 10;NW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 11;All in Twp. 10 North, Range 5 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? Weiser River

Remarks: Crops: grain, beans, hay, and beets.

The actual point of diversion is approx. 5' north of 40 acre line (see map). Pumps and sump are south of said line. The diversion works are situated on the bank of the river which is being repaired to resist erosion. If, however, the erosion is not stopped the river will force the point of diversion south of the 40 acre line.

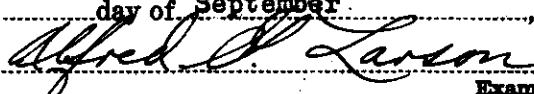
This is the third of three sprinkler installations. The mainline of all three systems are interconnected so that water from any of the three systems can be put into any part of the entire system.

The other two systems are described in permit # 21717.

Mr. Philip Ford accompanied examiner on inspection.

This examination was made on the 25th day of September, 1952

(Signed)



Examiner.

22249

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.

Edwin D. Ford, Jr.
Box 207, Weiser, Idaho

Permit No. 22249

Examination for Completion of Works and

Beneficial Use

County Washington

$Q = 6.0$ cfs

$S =$ Treiser River

P.D. = SW. SE., Sec. 2, T. 10N. - R. 5W.

Use = Irrigation - sprinkler

360 acres

RECEIVED
NOV 21 1952

Depa. of Agr. on

Priority - July 16, 1951
Due - July 16, 1956

2 - Heinman centrifugal 6-L
pumps 8" intake 8" discharge
18" impellers (no S.M. plate)

GE motor # SH 687 0469
100 HP 440 V 1760 RPM
120 amps. 3 phase 60 cye.

GE motor # SJ 8005876
75 HP 440 V 1770 RPM
91 amps 3 phase 60 cycle

GE motor # 30 030 235
480 V 60 cye. 3 phase
demand 2.0 x 30

square D switches 575 V
400 amps

2 GE starters

Westinghouse safety switch

Pump house (metal) 8' x 17'

30" metal pipe 25' long from
River to concrete pump (6' x 8' x
15' deep). Water left 13'

1 intake pipe 9" dia.
1 intake 7" dia.

both pipes three ft horizontal
then 90° turn to 12' vertical

August 8, 1952

Re: Permits Nos. 21717 and 22249

Mr. Edwin D. Ford, Jr.
Box 207
Weiser, Idaho

Dear Mr. Ford:

We have received from Mr. E. W. Horner the depositions of yourself and two witnesses, also affidavit of publication in the Weiser American, all submitted in proof of completion of works and beneficial use under the above numbered permits.

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 say just when this examination will be made, but our engineer will try and contact you, or some one on the premises at the time he makes the examination, so that arrangements may be made to show him over the project.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

*aff. Publication in
File 21717*

22249

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. 22249

Proof of Application of Water to Beneficial Use
and Completion of Works

Deposition of Holder

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

Ans. Edwin D. Ford, Jr., Route #4, Weiser, Idaho

Attorney and Farmer, Route #4, Weiser, 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. -----

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

Ans. 22249 July 11, 1951

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

Ans. Weiser River, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2, T10N R5W 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. Steel headgate, 30-inch buried corrugated iron pipe leading to
a sump from which water is pumped by two pumps having a rated
capacity of 2700 gpm through one buried 12-inch steel pipeline.

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. Water is used for irrigation by sprinkler system on the following
described land: S $\frac{1}{2}$ SW $\frac{1}{4}$; SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2; SW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, 20 acres
in SW $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 3; 6
acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 4; NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, 20 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$
Sec 10; NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$, 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$,
N $\frac{1}{2}$ NW $\frac{1}{4}$ of Sec 11; T10N, R5W B.M.
Converted from dryland to fully irrigated land by reason of
foregoing irrigation system.

22249

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

Ans. ----

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

Ans. 6.0 cubic feet per second

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. Starting in April 1952 approximately 1350 gpm were placed on the above described land and starting in June 1952 approximately

1350 gpm additional water was so placed through the use of the foregoing irrigation system construction of which started prior to

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)

Edwin D. Jolly

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 Weiser, County of Washington, State of Idaho, on this 6th day of August, A. D. 1952,

My commission expires 1-1-54

Edwin D. Jolly
Notary Public

32249

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. 22249

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. James H. McCrea, 40, West Weiser Flat, pump service man for
Consumers Cooperative Association, Box 543, Weiser, Idaho

Ques. 2. Are you acquainted with Edwin D. Ford, Jr., the holder of Permit No. 22249? How long have you known him and where does he reside?

Ans. I have known Mr. Ford about 4 years. He resides at Weiser, Ida.

Ques. 3. Have you read or heard read said Permit No. 22249, and are you familiar with its provisions and conditions?

Ans. I have read it and am familiar with the provisions & conditions

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. Weiser River, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2 T10N R5W B.M. Steel headgate
30-inch buried corrugated iron pipe leading to a sump from
which water is pumped by two pumps.

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. 6.0 cubic feet per second

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. Water is used for irrigation by sprinkler system on the following
described land: S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2; SW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, 20 acres
in SW $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 3; 6
acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 4; NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, 20 acres in NW $\frac{1}{4}$
NW $\frac{1}{4}$ Sec 10, N W $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$, 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$,
N $\frac{1}{2}$ NW $\frac{1}{4}$ of Sec 11; T10N R5W B.M.

Converted from dryland to fully irrigated land by reason of foregoing irrigation system.

22249

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

Ans. ---

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. Semi-rolling land, volcanic ash soil. Four-acre feet of water.

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

Ans. None

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. Consumers Cooperative Association for which I work installed the irrigation system. I have been working with them since the system was installed and in the installation of said system.

(Signed)

James H. McCrea

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 Weiser,

County of Washington, State of Idaho, on this 6th day of August,

A. D. 19 52.

Quynner

Notary Public.

My commission expires 1-1-54.

22249

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

PERMIT NO. 22249

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. Harvey H. Bowman, 54, Weiser, Idaho Manager of Consumers
Cooperative Association, 1st & East Court, Weiser, Idaho

Ques. 2. Are you acquainted with Edwin D. Ford, Jr., the holder of Permit No. 22249? How long have you known him and where does he reside?

Ans. I have known Mr. Ford for about 5 years. He resides in
Weiser, Idaho

Ques. 3. Have you read or heard read said Permit No. 22249, and are you familiar with its provisions and conditions?

Ans. I have read it and am familiar with its provisions & Conditions

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. Weiser River, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2, T10N R5W B.M. Steel headgate
30-inch buried corrugated iron pipe leading to a sump from
which water is pumped by two pumps.

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. 6.0 cubic feet per second

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. Water is used for irrigation by sprinkler system on the following
described land: S $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 2; SW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, 20 acres
in SW $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 3; 6
acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 4; NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$, 20 acres in NW $\frac{1}{4}$
NW $\frac{1}{4}$ Sec 10, NW $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, 15 acres in SE $\frac{1}{4}$ NE $\frac{1}{4}$, 5 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$,
N $\frac{1}{2}$ NW $\frac{1}{4}$ of Sec 11; T10N R5W B.M.
Converted from dryland to fully irrigated land by reason of
foregoing irrigation system.

22249

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

Ans. -----

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. Semi-rolling land, volcanic ash soil. Four-acre feet of water

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

Ans. None

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. My company installed the irrigation system and I have been in close contact since the beginning of system.

(Signed)

Harry H. Bournan

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 Weiser,
County of Washington, State of Idaho, on this 6th day of August,
A. D. 19 52.

Quarner

Notary Public.

My commission expires 1-1-54

22249

✓
July 10, 1952

RE: Permits Nos. 21717 and 22249

Mr. Edwin D. Ford, Jr.
Two Rector Street
Room 2600
New York 6, New York

Dear Mr. Ford:

We return your applications for amendment to the above numbered permits which have been approved by the State Reclamation Engineer and recorded in this department.

We have sent to the Weiser American copy of notice of beneficial use proof to be made under these permits on August 6, 1952, with instructions to publish it once a week for four consecutive weeks prior to that date and to send the affidavit of publication together with statement of costs in care of Mr. E. W. Horner.

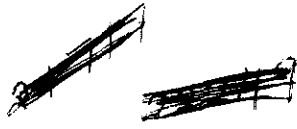
We shall send Mr. Horner the necessary forms of deposition to be used in making this proof and at the time set you should appear before him together with two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder for the purpose of executing the depositions.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.



22249

EDWIN D. FORD, JR.
TWO RECTOR STREET
NEW YORK 6, N.Y.

June 30, 1952

Mr. Mark R. Kulp
State Reclamation Engineer
Capitol Building
Boise, Idaho

RECEIVED
JUL 2 1952
Department of Reclamation

Dear Mr. Kulp:

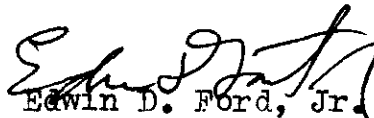
Many thanks for your letter of June 24th regarding proof of completion of works and application of water to beneficial use under my permits Nos. 21717 and 22249.

I have signed both of the applications for amendment and return the same herewith, also the notice to accompany the application and the draft of notice for publication as prepared by you which I find entirely satisfactory except only that my name in paragraph 1 should be Edwin D. Ford, Jr. instead of Edwin B. Ford, Jr. I have had the same copied and enclose herewith 4 copies for your use.

There is just one other thing that I would like to call to your attention. Since the granting of these permits I purchased about 10 acres of land adjoining the property described in permit No. 21717 which is located in the SE1/4 of the NW1/4 of Section 3. Could this now be added to the amendment and notice of publication? If so, I would appreciate your adding the same otherwise please forget it.

Let me express my appreciation of your help in connection with this matter and in arranging for publication.

Very truly yours,


Edwin D. Ford, Jr.

22249
Encl.

✓
June 24, 1952

RE: Permits Nos. 21717 and 22249

Mr. Edwin D. Ford, Jr.
Two Rector Street
Room 2600
New York 6, N. Y.

Dear Mr. Ford:

We acknowledge receipt of your letter of June 19, 1952, enclosing forms of notice for beneficial use proof under the above numbered permits, and requesting that arrangements be made to make the proof before E. W. Horner of Weiser, Idaho, sometime during the first 10 days of August.

We also note your statement that the water claimed under both of these permits is to be used interchangeably on the land described in each.

In order to do this, it will be necessary to file an application for amendment to the land list described in each permit to include the entire acreage covered in both permits. We enclose forms of application for such amendment herewith.

It is not necessary to give such detailed descriptions of the place where the water is used, only the legal subdivisions. This will materially reduce your cost of publication, and it will also be possible to include the proofs on both permits in one notice; also proof of completion of works which according to the terms of your permit has not been made, can be made along with proof of beneficial use.

22249

Mr. Edwin D. Ford, Jr.

Page 2

June 24, 1952

We have, accordingly, made a suggested form of notice, one copy of which is enclosed herewith. You will note that we suggest 10:00 a.m., on August 6, as the date for making the proof, but any other date that is convenient for you will be satisfactory. If this meets with your approval, please return same to this department together with Form 11 which is your authorization for us to have the notice published in the designated newspaper in Washington County, and also the applications for amendment.

We can then send a copy of the notice to the designated newspaper with instructions in regard to publishing and will send Mr. Horner the necessary forms of deposition to be used in making the proof.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

22249

EDWIN D. FORD, JR.
TWO RECTOR STREET
NEW YORK 6, N.Y.

RECEIVED
JUN 24 1952
June 18, 1952
Department of Reclamation

Mr. Mark R. Kulp
State Reclamation Engineer
Capitol Building
Boise, Idaho

Dear Mr. Kulp:

I hold permit No. 21717 for 6 cubic feet per second of water on the Weiser River, dated September 29, 1950, and permit No. 22249 likewise for 6 cubic feet per second on the same river, dated July 16, 1951. These were issued to me with address at Weiser, Washington County, State of Idaho, Route #4, and I now desire to make arrangements to make proof of beneficial use of the water appropriated in accordance with said permits. I would appreciate it if the notice of proof could be given for appearing before E. W. Horner, Notary, 21 West Main Street, Weiser, Idaho, some time during the first 10 days of August at which time I expect to be in Weiser.

I am enclosing a draft form of notice for such use as you desire to make thereof, for each permit.

I do not know whether I am required to pay any fees or costs to you in advance but if so I shall be glad to do so if you will advise me of the amount thereof.

I have left blank in each draft of notice the date of priority which I am prepared to establish as I am not sure whether this is upon the basis of the date when construction was started or of the actual application of the water. In the case of permit No. 22249 construction actually began on September 1, 1951 and the water began to be applied on the land on May 1, 1952. In the case of permit No. 21717 construction began on October 1, 1950 and the water began to be applied on November 15, 1950. I would appreciate your inserting the appropriate dates. If neither of these dates is correct please advise me what is the criterion for determining the date of priority.

Also, although each permit specified different land to which the water was to be applied, the two sprinkler systems are now interconnected so that water taken under each permit may be sent to any land specified in either permit. I have

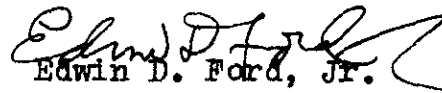
22249

therefore included the land described in both permits in each notice. If this is not permissible please advise me and I will furnish you separate descriptions for each notice.

Please address all communications to me at the above address. I am enclosing herewith addressed, stamped airmail envelope for your convenience in replying.

With many thanks for your kind attention to this matter,

Very truly yours,


Edwin D. Ford, Jr.

Encls.

22249

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

22249

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. 22249

Date July 18, 1951

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.

Mr. Edwin D. Ford, Jr.
Route 4
Weiser, Idaho

MARK R. KULP
State Reclamation Engineer

Enc. Departmental Receipt No. 23548.

NAME OF APPLICANT Edm D Ford

Form No. 0

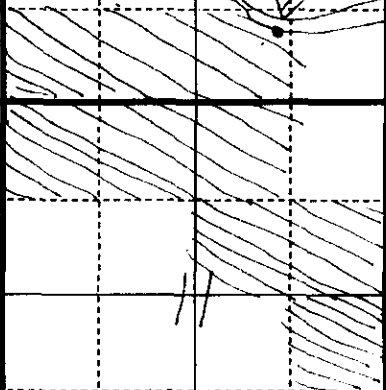
Twp 10 N R 5 W

3

g

Point of Intersection

Western River



Permit Map No. 22249

As Approved

MARK R. KULP
Reclamation Engineer