

Name Cherry Heights Irrigation Cooperative, Inc. Application No. 26-184
 By _____ Permit No. U-267
 Address The Dalles, Oregon Certificate No. 20791
 Stream Index, Page No. 4-6A

FEES PAID		
Date	Amount	Receipt N
11/20/45	25.85	593
1/5/49	0.50	6228
5/20/49	0.10	
11/20/45	10¢	
5/20/49	B. P. Fee	593
5-19-55	10¢ B. P.	69330
	\$1 Cert. Fee	3836

Date filed November 19, 1945
 Priority November 19, 1945
 Action suspended until _____

IN 13-56(1)

FEES REFUNDED		
Date	Amount	Check N

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

Returned to applicant _____
 Date of approval April 25, 1949

CONSTRUCTION

Date for beginning April 25, 1950
 Date for completion October 1, 1951
 Extended to _____
 Date for application of water October 1, 1952
 Extended to _____

REMARKS

1.6 cfs from A Well for the irrigation of 215 ac.
OCT 1 1951 CARD FOR B
OCT 23 1952 CARD FOR C
JAN 5 1953 FOR 100 REQ.
Notice of Critical Area Hearing mailed Feb, 1959
DEC 14 1959 - Order mailed

PROSECUTION OF WORK

Form "A" filed August 2, 1949
 Form "B" filed November 6, 1951
 Form "C" filed January 19, 1953

FINAL PROOF

Blank mailed APR 29 1953 April 29, 1955
 Proof received _____
 Date certificate issued JUL 28 1955

Form A

Application No. U-184

NOTICE OF BEGINNING OF CONSTRUCTION

I, CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc, the holder of Permit No. U-267 to appropriate the public waters of the state of Oregon, began the actual construction of the works described therein on the 1st day of May, 1946.

Remarks: By drilling deep well, number of men employed 2 some progress made in well drilling operation. The appropriator should state the manner of beginning construction work, number of men employed, the amount of work completed up to the date of this statement, and any additional information which may tend to show the beginning of work in good faith.

IN WITNESS WHEREOF, I have hereunto set my hand this 1st day of May, 1949. CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc. Route #4, The Dalles, Oregon

Secretary-Treasurer

Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is begun.

STATE PRINTING DEPT.

Form B

Application No. U-184

NOTICE OF COMPLETION OF CONSTRUCTION

CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc, the holder of Permit No. U-267 to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the 30th day of September, 1951.

Remarks: The construction has been completed as originally contemplated. If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed development, you should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this 30th day of September, 1951. CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc. 1111 Wright Street, The Dalles, Oregon

Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is completed.

Form C

IMPORTANT—This form is a notice to the State Engineer that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

NOTE: In the case of an irrigation permit, this Form C should not be mailed to the State Engineer until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated. Fill out, detach, and mail to the State Engineer, Salem, Oregon, when all of the water has been applied.

Application No. U-184

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc, the holder of Permit No. U-267

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 30th day of July, 1952.

Remarks: The water applied for has been beneficially used upon all the land involved.

IN WITNESS WHEREOF, I have hereunto set my hand this 30th day of September, 1952.

CHERRY HEIGHTS IRRIGATION COOPERATIVE, Inc, By Edward W. Kinsler Secretary-Treasurer Route No. 4 The Dalles, Oregon

(Signature of Applicant)

RECEIVED STATE ENGINEER SALEM OREGON NOV 6 1951

RECEIVED STATE ENGINEER SALEM OREGON JAN 9 1953

OK

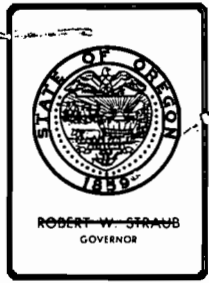
OK

182

23

JAN 14 1956

FEB 2 1956 FORM 125 VELL



WATER RESOURCES DEPARTMENT

COUNTY COURTHOUSE ANNEX A, Rm. 205, THE DALLES, OREGON 97058 PHONE 296-5494

*Phone discussed
No on 184 (forfeited by
non use) Wells limited to
exempt purposes & cant
separate the system into
sections to avoid law.
A transfer would have to
be valid right first*

RECEIVED
MAR 14 1979
WATER RESOURCES DEPT.
SALEM, OREGON

*#4 appears to be
in the Dalles Formation
if so fitting for irrig.
could be made on
this. If manufactured
it would have to be
metered & water
convinced user
balanced with all*

Mr. Chris Wheeler
Water Resources Department
Salem, Oregon 97310

Dear Chris,

I received a telephone call from Mr. Charles Dunlap on Monday, March 12. He was asking me if there was some way that they could transfer water rights from one well having rights which has not been used for several years to another well or wells for domestic use in twenty houses, including irrigation of lawn and garden for each house. It is his opinion that all of the wells that Joe Fleck has drilled are pumping water from the same aquifer. He also wondered if there was any other way to acquire a water right at this time.

*over 1/2 ac to
as the exempt
from #4
Strictly domestic
with no farm
irrigation to
the 20 houses
would not be
expected to
exceed the
exemption*

I met with Mr. Charles Dunlap this morning to locate the four (4) wells that Joe Fleck has and to see how many houses are using water from the system. Mr. Dunlap is one of a board of directors of this domestic water system appointed by the Wasco County Court. He seems to be the one doing most of the leg work. His address is:

1305 Hermits Way West
The Dalles, Oregon 97058

Well #1 is the old Cherry Heights Irrigation Co-op well. It is located in the SW $\frac{1}{2}$ NE $\frac{1}{2}$ of section 5. The elevation taken from a quad sheet is approximately 460', and the depth according to the

Dal

well log is 546'. This well is not in use at this time and has not been used for several years. Well #2 is in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of section 5 behind Joe Fleck's house. The elevation is approximately 360' and the depth according to the well log is 470'. This well is the primary source of water for the 20 houses that are being served. Well #3 is in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of section 5 near some farm buildings in an orchard. The elevation of this well is approximately 570'. I could not find a well log on it. In talking to Gilbert Clayton, who has worked on the other three wells, he said that this well he thought was one of the older wells on Cherry Heights. He said that he has never done any work on this well. Well #3 is the secondary source of water for the 20 houses. Well #4 is located in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of section 5, on the edge of a cherry orchard. The approximate elevation is 510' and the depth drilled according to the well log is 190'. This well is not used.

Six of the houses, all of which are south of the county road known as Brickyard Road, are located on lands shown as being irrigated under application U-184. This being the Cherry Heights Irrigation Co-op application. The remaining 14 houses are outside the area shown on the final proof map for U-184. The six houses that are covered by the Cherry Heights Irrigation Co-op well are also covered by The Dalles Irrigation District water for irrigation.

I am enclosing an assessor's map showing the location of the houses, a copy of a quad sheet showing the location of the wells and houses and copies of the well logs. Mr. Dunlap is concerned because they are irrigating more than $\frac{1}{2}$ acre. All of the houses have a small lawn

and garden area which is irrigated. I do not know the exact acreage figure for the area that is being irrigated and I do not know how much water is being used for domestic since none of the wells are metered at this time.

Sincerely,



Thomas J. Paul
Watermaster, District #3

TJP:jag

SEE MAP IN IS-5

NOT IN DISTRICT

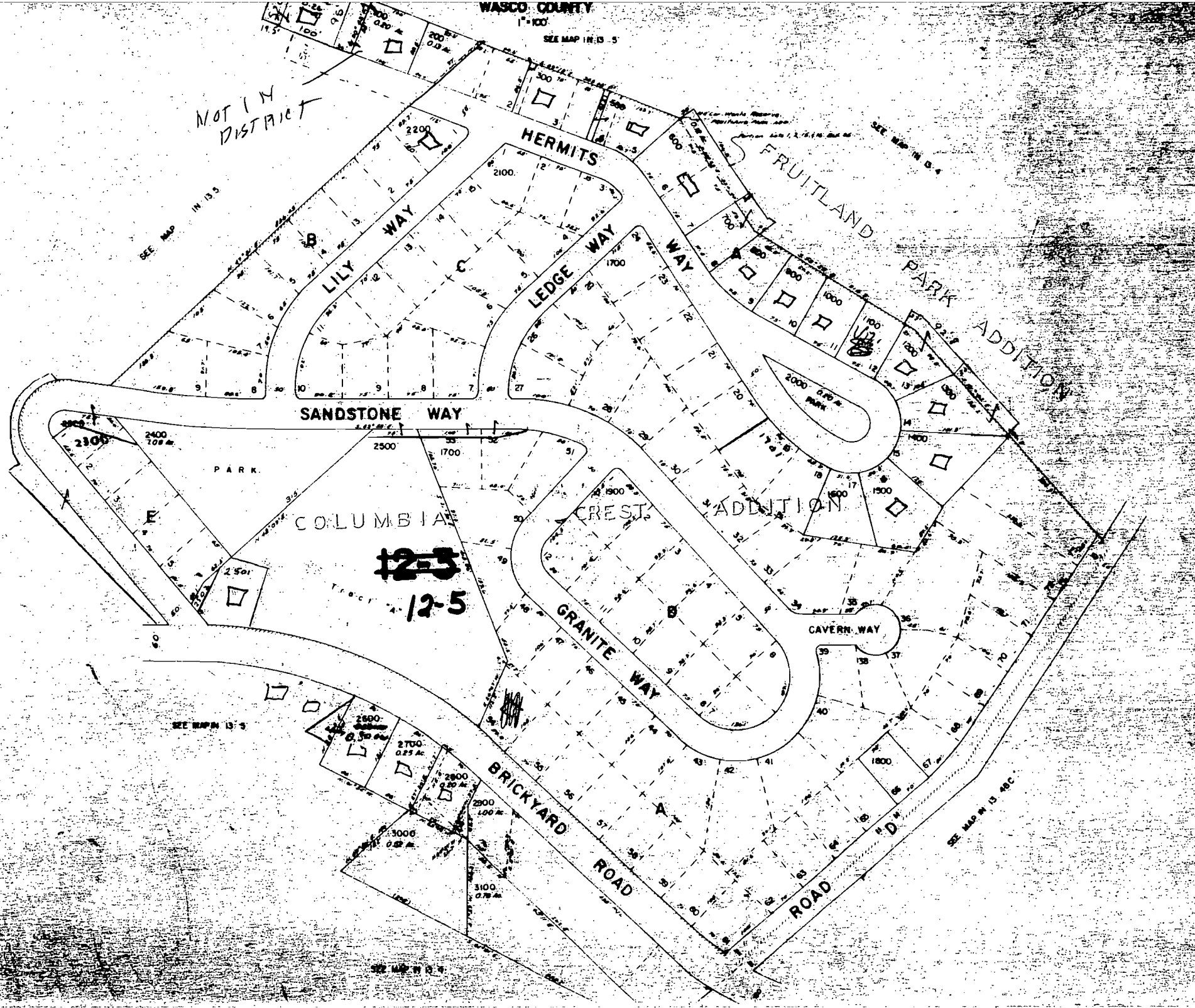
SEE MAP IN IS-3

SEE MAP IN IS-4

SEE MAP IN IS-3

SEE MAP IN IS-4B-C

SEE MAP IN IS-4



STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 13-5G(1)
COUNTY Wasco
APPLICATION NO. U-184

OWNER: Cherry Heights Irr. Coop. Inc.

MAILING ADDRESS:

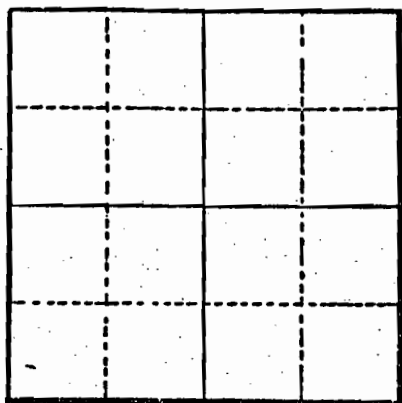
LOCATION OF WELL: Owner's No.

CITY AND STATE:

The Dalles, Oregon

SW 1/4 NE 1/4 Sec. 5 T. 1 N. 13 E. W.M.

Bearing and distance from section or subdivision corner 693' N & 607' E from center of Sec. 5



Altitude at well

TYPE OF WELL: drilled Date Constructed Dec. 1945-Mar. 56

Depth drilled 546 Depth cased 340

Section 5

CASING RECORD:

12-inch, cased to 340

FINISH:

Open hole below 340'

AQUIFERS:

Basalt

WATER LEVEL: 386' March 1946

PUMPING EQUIPMENT: Type Turbine H.P. 150
Capacity G.P.M.

WELL TESTS:
Drawdown 4 ft. after hours 950 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Temp. °F., 19.....

SOURCE OF INFORMATION U-184

DRILLER or DIGGER Bert Clayton

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Salem, Oregon

Well # 1

County WASCO

Application No. U 184

Water Level Record

OWNER: Cherry Heights Irr. Coop. OWNER'S NO. _____

Description of measuring point: Owners air lin. and gage

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
4-8-59	406	meas. by Pump, Pipe and Power	7-6-61	409	JES Pump-on
6-24-59	410		2-6-62	407	ROJJS
8-27-59	420	Pump on			
10-7-59	414				
11-24-59	410				
12-21-59	407				
1-21-60	410 ?	? ?			
2-17-60	404				
3-15-60	403				
4-12-60	402				
5-26-60	405	WSB			
7-7-60	411	WSB Pump on			
8-8-60	419	Pump on			
9-28-60	417	Static			
12-8-60	412	"			
2-14-61	408				
3-20-61	406				
5-1-61	403½				

REMARKS: _____

WATER WELL REPORT

WELL # 2

of this report are to be filled with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON (Please type or print) (Do not write above this line)

State Well No. 1N/13-5L State Permit No.

(1) OWNER:

Name Mr. Joe J. Fleck Address Rt. 4 The Dalles, Ore.

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon [] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [X] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

CASING INSTALLED:

8" Diam. from 0 ft. to 46 ft. Gage .250 Threaded [] Welded [X]

PERFORATIONS:

Perforated? [] Yes [X] No. Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 145 ft. below land surface Date 11, 2, 67 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [X] Yes [] No If yes, by whom? Owner 34 gal./min. with 16 ft. drawdown after 1 hrs. Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 58 Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite Depth of seal 45 ft. Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] No Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Wasco Driller's well number N.E. 1/4 S.W. 1/4 Section 5 T. 1N. R. 13E. W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8 Depth drilled 235 ft. Depth of completed well 235 ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Soil, brown; Silt; blow sand; sandstone, brown; clay, yellow, joint; sandstone, brown; sandstone, brown with trace of yellow clay; sandstone, grey; clay, joint, blue; sandstone, grey; sandstone, brown, ck. to lgt. 103; sandstone, grey; sandstone, brown; sandstone, light to dark; sedimentary, blk with clay; rock, basalt, black; water encountered; rock, porous, blk. with white crystals, brown flakes; rock, porous; rock, blk, trace blue clay; rock, grey, basalt.

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Bert Clayton Date 11-21, 1967 (Drilling Machine Operator)

Drilling Machine Operator's License No. 146

Water Well Contractor's Certification:

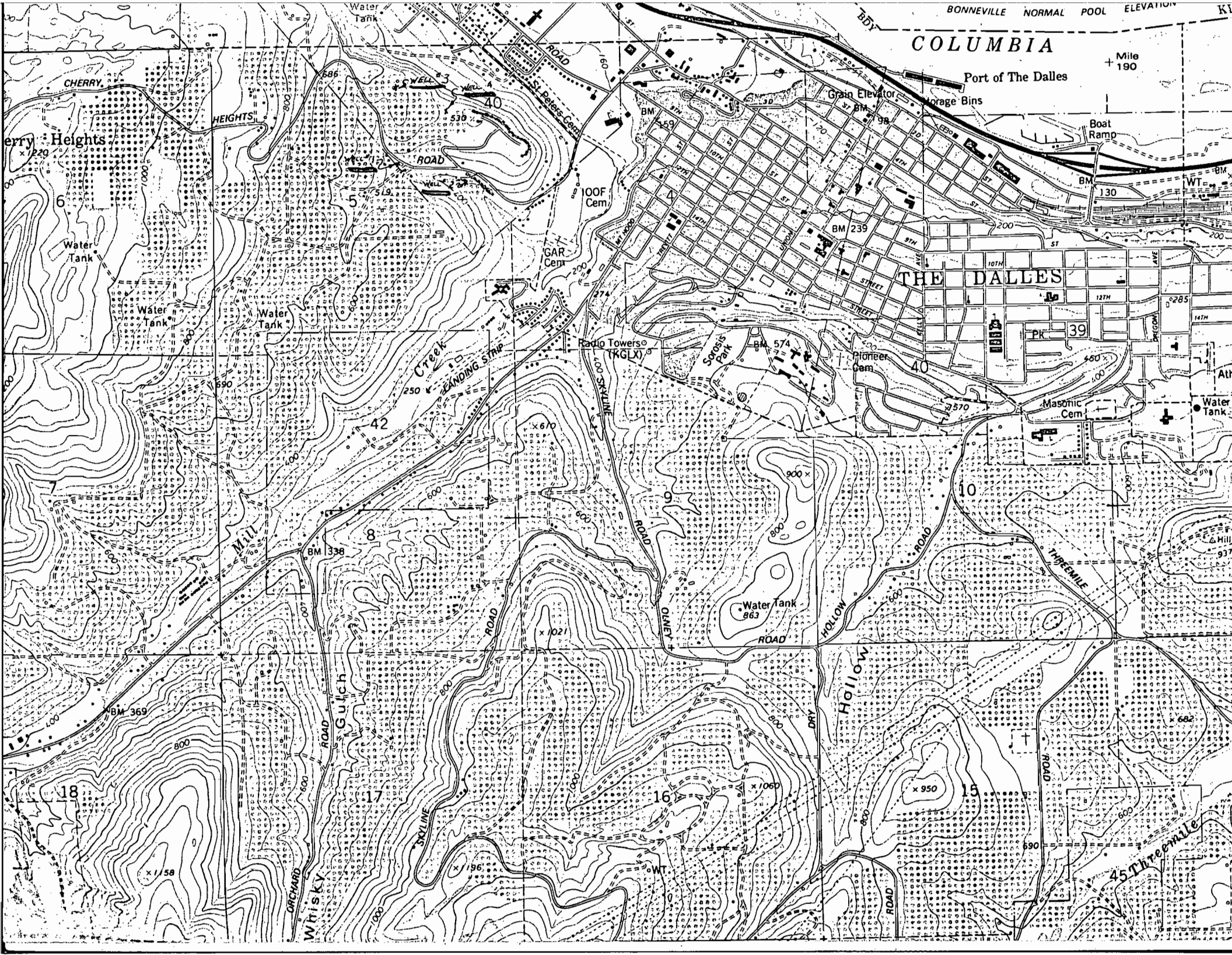
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Bert Clayton & Son (Person, firm or corporation) (Type or print)

Address 2313 E. 10th, The Dalles, Ore

[Signed] Bert Clayton (Water Well Contractor)

Contractor's License No. 154 Date 11-21, 1967



COLUMBIA

Port of The Dalles

THE DALLES

Mile 190

Cherry Heights

HEIGHTS

Creek

LANDING STRIP

Radio Towers (TKGLX)

Scross Park

Pioneer Cem

Masonic Cem

Hollow

Hollow

TYPEMILE

45 Threemile

Water Tank

Water Tank

Water Tank

IOOF Cem

GAR Cem

Grain Elevator

Storage Bins

Boat Ramp

Water Tank

Water Tank

18

17

16

15

10

Whisky Gulch

ROAD

ROAD

ROAD

ROAD

ROAD

ROAD

CHERRY

ROAD

ROAD

ROAD

ROAD

ROAD

ROAD

ROAD

ROAD

ROAD

6

5

4

3

2

1

10TH

11TH

12TH

13TH

590

580

570

560

550

540

530

520

510

500

600

610

620

630

640

650

660

670

680

690

700

710

720

730

740

750

760

770

780

790

800

810

820

830

840

850

860

870

880

890

900

910

920

930

940

950

960

970

980

990

1000

1010

1020

1030

1040

1050

1060

1070

1080

1090

1100

1110

1120

1130

1140

1150

1160

1170

1180

1190

1200

1210

1220

1230

1240

1250

1260

1270

1280

1290

1300

1310

1320

1330

1340

1350

1360

1370

1380

1390

1400

1410

1420

1430

1440

1450

1460

1470

1480

1490

1500

1510

1520

1530

1540

1550

1560

1570

1580

1590

1600

1610

1620

1630

1640

1650

1660

1670

1680

1690

1700

1710

1720

1730

1740

1750

1760

1770

1780

1790

1800

1810

1820

1830

1840

1850

1860

1870

1880

1890

1900

1910

1920

1930

1940

1950

1960

1970

1980

1990

2000

2010

2020

2030

2040

2050

2060

2070

2080

2090

2100

2110

2120

2130

2140

2150

2160

2170

2180

2190

2200

2210

2220

2230

2240

2250

2260

2270

2280

2290

2300

2310

2320

2330

2340

2350

2360

2370

2380

2390

2400

2410

2420

2430

2440

2450

2460

2470

2480

2490

2500

2510

2520

2530

2540

2550

2560

2570

2580

2590

2600

2610

2620

2630

2640

2650

2660

2670

2680

2690

2700

2710

2720

2730

2740

2750

2760

2770

2780

2790

2800

2810

2820

2830

2840

2850

2860

2870

2880

2890

2900

2910

2920

2930

2940

2950

2960

2970

2980

2990

3000

3010

3020

3030

3040

3050

3060

3070

3080

3090

3100

3110

3120

3130

3140

Permit No. U-267

20791

Application No. WU-184 County Wasco

RECEIVED
MAY 18 1955

Proof of Appropriation of Water

STATE ENGINEER

1. Name: Cherry Heights Irrigation Cooperative, Inc. 2. Address: The Dalles, Oregon

3. Source of supply: On a well

15. Tributary of: Mill Creek

4. Amount of water: 1.6 cfs 5. Priority date: November 19, 1945

6. Use: The amount of water used under this appropriation, together with the amount secured under any other right existing for the same lands shall be limited to 1/80th of one cubic foot per second per acre or its equivalent for each acre irrigated, and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season, and shall be still further limited to a total diversion of not to exceed 400 acre feet for the irrigation season of each year.

7. Location of point of diversion: SW 1/4 NE 1/4 Sec 5 T. 1 N. R. 13 E. W. M.
(Legal Subdivision)

8. The description of land given below corresponds to that shown in the permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range	Section	Legal Subdivision	No. Acres Described in Permit	No. Acres Actually Irrigated
1 N	13 E	5	NW 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		20.7
			SW 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		18.4
			SW 1/4 NE 1/4 (Lot 2)		12.6
			SE 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		6.0
			NE 1/4 NW 1/4 as projected within Catholic Mission Cl. #43		9.8
			NE 1/4 NW 1/4 (Lot 1)		9.6
			SE 1/4 NW 1/4		30.1
		8	NE 1/4 SW 1/4		36.5
			SE 1/4 SW 1/4 as projected within C. W. Denton Cl. #42		3.7
			SE 1/4 SW 1/4 (Lot 7)		27.2
			NW 1/4 SE 1/4 (Lot 3)		14.1
			SW 1/4 SE 1/4 as projected within C. W. Denton Cl. #42		3.1
			SW 1/4 SE 1/4 (Lot 6)		19.4
			NW 1/4 NE 1/4 as projected within C. W. Denton Cl. #42		0.8
		NE 1/4 NW 1/4 as projected within C. W. Denton Cl. #42		0.3	
				<u>212.3</u>	

Permit No. U-267

20791

Application No. U-184

County Wasco

RECEIVED
MAY 18 1955
STATE ENGINEER
SALEM, OREGON

Proof of Appropriation of Water

1. Name Cherry Heights Irrigation Cooperative, Inc. 2. Address The Dalles, Oregon
3. Source of supply a well
Tributary of Mill Creek

4. Amount of water 1.6 cfs 5. Priority date November 19, 1945

The amount of water used under this appropriation, together with the amount secured under any other right existing for the same lands shall be limited to 1/80th of one cubic foot per second per acre or its equivalent for each acre irrigated, and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season, and shall be still further limited to a total diversion of not to exceed 400 acre feet for the irrigation season of each year,

7. Location of point of diversion SW 1/4 NE 1/4 Sec. 5 Tp. 1 N Rg. 13 E, W. M.
(Legal Subdivision)

8. The description of land given below corresponds to that shown in the permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range Willamette Meridian	Section	Legal Subdivision	No. Acres Described in Permit	No. Acres Actually Irrigated
1 N	13 E	5	NE 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		20.7
			SW 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		18.4
			SW 1/4 NE 1/4 (Lot 2)		12.6
			SE 1/4 NE 1/4 as projected within Catholic Mission Cl. #43		6.0
			NE 1/4 NW 1/4 as projected within Catholic Mission Cl. #43		9.8
			NE 1/4 NW 1/4 (Lot 1)		9.6
			SE 1/4 NW 1/4		30.1
			NE 1/4 SW 1/4		36.5
			SE 1/4 SW 1/4 as projected within C. W. Denton Cl. #42		3.7
			SE 1/4 SW 1/4 (Lot 7)		27.2
			NW 1/4 SE 1/4 (Lot 3)		14.1
			SW 1/4 SE 1/4 as projected within C. W. Denton Cl. #42		3.1
			SW 1/4 SE 1/4 (Lot 6)		19.4
		8	NW 1/4 NE 1/4 as projected within C. W. Denton Cl. #42		0.8
			NE 1/4 NW 1/4 as projected within C. W. Denton Cl. #42		0.3
					<u>212.3</u>

REPORT OF PERSON MAKING INSPECTION

(For use by Representative of State Engineer)

I, H . L. Coffman, do hereby certify that I have made an inspection of the works described herein and in Permit No. U-267, on the 10th day of June, 1954, and found the foregoing statements and descriptions of works to be accurate. In my opinion the appropriation has been completed to the extent of _____ and I recommend the issuance of water right certificate for this amount.

(Quantity of water in second-feet or acre-feet)

NOTICE TO INSPECTORS

If conditions do not justify the above report by you, please return the proof without your signature, with a full report by letter.

H. L. Coffman

(Name)

(Title)

DESCRIPTION OF WORKS

9. (a) If a dam has been constructed, give description: Height, ft.; length on top, ft.; length on bottom, ft.; material used and character of construction,

(b) Give description of headgate: Width, ft.; depth, ft.; material used and character of construction,

(c) Size of canal: Width on top (at waterline), ft.; width on bottom, ft.; depth of water, ft.; grade, ft. fall per 1,000 ft. Actual capacity, sec.-ft. Give general description:

(d) Pipe line: Description of intake, Length of pipe, ft.; size at intake, in.; size at ft. from intake, in.; size at place of use, in. Difference in elevation between intake and place of use, ft. Is grade uniform? Actual capacity of pipe line, sec.-ft. Give general description: (Material: Steel, wrought, cast iron, wood stave, etc.)

(e) Pumping plant: Give size and type of pump, *deep well turbine* Suction lift, *420'* ft.; discharge lift, *295'* ft. Type of motor used *electric* Horsepower rating, *150* H. P. Actual capacity of pump, *900 G.P.M.*

10. During what months is water beneficially used? *March to October inclusive*

11. State character of soil *silt, loamy clay, generally* Kind of crops raised *fruits and legumes*

12. Does the accompanying map, filed with your application, show correctly the point of diversion, area of land irrigated, or place of use? *Yes*

13. If not, wherein is such map in error? *—*

14. Domestic use: Give number of families actually using water at this time *seven*

15. If for power, mining, municipal, manufacturing, storage or any other purpose than irrigation, give extent and method of such use *none*

AFFIDAVIT OF APPROPRIATOR

STATE OF OREGON,

County of Wasco } ss.

-(PRESIDENT)

I, Thomas J. Burns, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation of water; that I know the contents thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this May 9 day of _____, 1953.

Subscribed and sworn to before me this _____ day of _____, 19_____

Notary Public for Oregon

[Notarial Seal]

My commission expires _____

AFFIDAVIT OF WITNESSES

STATE OF OREGON,

County of _____ } ss.

We, _____, and _____ of _____, being first duly sworn, depose and say that we are well acquainted with the facts and conditions set forth in the foregoing statement relative to proof of appropriation of water under Permit No. _____, that we and each of us have been over and upon each tract described in said proof, and from such personal inspection have knowledge that all necessary ditches, dams and other diversion and distributing works have been constructed, and water used as stated therein; that we have carefully read such proof of appropriation, and that each and every statement contained therein is true to the best of our knowledge and belief.

Subscribed and sworn to before me this _____ day of _____, 19_____

Notary Public for Oregon

[Notarial Seal]

My commission expires _____

CCJ-3F46

Bill Myers

Permit No. U-267

Application No. U-184

County Wasco

Preliminary Data for Proof of Appropriation of Water

1. Name **CHERRY HEIGHTS IRRIG. COOPERATIVE, INC.** 2. Address **The Dalles, Oregon**

3. Source of supply **a well**

Tributary of **Mill Creek, Trib. of Columbia River**

4. Amount of water **1.6 cubic feet per sec.** 5. Priority date **Nov. 19, 1945**

6. Use **under any other right existing for the same lands shall be limited to 1/80 th of one cubic foot per second per acre or its equivalent for each acre irrigated, and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season, and shall be still further limited to a total diversion of not to exceed 400 acre feet for the irrigation season of each year**

7. Location of point of diversion **SW 1/4 NE 1/4** Sec. **5** Tp. **1 N** Rg. **13 E**, W. M.
(Legal subdivision)

8. The description of land given below corresponds to that shown in the permit covering land to be irrigated; or, if for other purposes, the place of use.

Township	Range	Section	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
1 North	13 East	5	NE 1/4 NW 1/4		26.8
			SE 1/4 NW 1/4		36.3
			NE 1/4 SW 1/4		38.7
			SE 1/4 SW 1/4		21.1
			NW 1/4 NE 1/4		11.0
			SW 1/4 NE 1/4		33.0
			NW 1/4 SE 1/4		15.7
			SW 1/4 SE 1/4		19.0
			SE 1/4 NE 1/4		19.0
			NE 1/4 SE 1/4		2.0
			NE 1/4 NW 1/4		0.2
			NW 1/4 NE 1/4		1.2
					<u>215.0</u>

Land on which water is to be used is part of the property described by appropriator as follows:

..... of the

..... of the

Surveyed June 10 1954 RHC

CCJ-3F46

Bill Myers

Permit No. U-267

Application No. U-184

County Wasco

Preliminary Data for Proof of Appropriation of Water

1. Name **CHERRY HEIGHTS IRRIG. COOPERATIVE, INC.** 2. Address **The Dalles, Oregon**

3. Source of supply **a well**

Tributary of **Mill Creek, Trib. of Columbia River**

4. Amount of water **1.6 cubic feet per sec.** 5. Priority date **Nov. 19, 1945**

6. Use **under any other right existing for the same lands shall be limited to 1/80 th of one cubic foot per second per acre or its equivalent for each acre irrigated, and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season, and shall be still further limited to a total diversion of not to exceed 400 acre feet for the irrigation season of each year**

7. Location of point of diversion **SW 1/4 NE 1/4** Sec. **5** Tp. **1 N** Rg. **13 E**, W. M.
(Legal subdivision)

8. The description of land given below corresponds to that shown in the permit covering land to be irrigated; or, if for other purposes, the place of use.

1954 RHC

Township	Range	Section	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
----------	-------	---------	------------------	-------------------------------	------------------------------

Township	Range	Section	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
			41		Allowed
1N	13E	5	NW ⁴ NE ⁴ as projected within Catholic Mission of 43		202
			SW ⁴ NE ⁴ - - - - -		184
			SW ⁴ NE ⁴ (Lot 2)		126
			SE ⁴ NE ⁴ as projected within Catholic Mission of 43		60
			NE ⁴ NW ⁴ - - - - -		98
			NE ⁴ NW ⁴ (Lot 1)		96
			SE ⁴ NW ⁴ - - - - -		301
			NE ⁴ SW ⁴ - - - - -		365
			SE ⁴ SW ⁴ as projected within C.W. Denton of 42		31
			SE ⁴ SW ⁴ (Lot 7)		272
			NW ⁴ SE ⁴ (Lot 3)		144
			SW ⁴ SE ⁴ as projected within C.W. Denton of 42		31
			SW ⁴ SE ⁴ (Lot 6)		194
B			NW ⁴ NE ⁴ as projected within C.W. Denton of 42		02
			NE ⁴ NW ⁴ - - - - -		03
					2123

REPORT OF PERSON MAKING INSPECTION

Permit No. U-851

Description of works:

County: Lincoln

U-184

Preliminary Data for Project of Appropriation of Water

NAME: C. W. BERRY, JR., COOPERATIVE

Address: The Dalles, Oregon

Location: 1111 (Cross) Trib. of Columbia River

Approximate area of project: 1.4 acres. The project consists of a dam and a canal. The dam is 100 feet high and 10 feet wide at the top. The canal is 100 feet long and 10 feet wide at the top. The project is located on the Columbia River.

Estimated cost of project: \$10,000

Estimated value of project: \$10,000

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

Estimated water right: 100 cfs

I, _____, do hereby certify that I have made an inspection of the works described herein and in Permit No. _____, on the _____ day of _____, 19____, and found the foregoing statements and descriptions of works to be accurate. In my opinion the appropriation has been completed to the extent of _____ and I recommend the issuance of water right certificate for this amount.

(Quantity of water in second-feet or acre-feet)

NOTICE TO INSPECTORS
If conditions do not justify the above report by you, please return this form without your signature, with a full report by letter.

(Name)

(Title)

Distribution of irrigated land by ownership and legal sub-divisions of Sections, of
CHERRY HEIGHTS IRRIGATION CO-OPERATIVE, Inc. :

Owner	Acres Owned	To Be Irrigated Forty-acre tract	Total
M. Alice Webb	16.0	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
	16.0	SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 5	32.0
Mildred K. Beam	1.6	SE $\frac{1}{4}$ SW $\frac{1}{4}$	
<i>estate</i>	3.0	SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 5	
	0.2	NE $\frac{1}{4}$ NW $\frac{1}{4}$	
	1.2	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 8	6.0
Stella Molesworth	16.0	SW $\frac{1}{4}$ SE $\frac{1}{4}$	
	14.7	NW $\frac{1}{4}$ SE $\frac{1}{4}$	
	3.0	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
	3.5	SE $\frac{1}{4}$ SW $\frac{1}{4}$	
	2.8	SW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	40.0
Christian Mayer	18.9	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
<i>E. d. Hanner</i>	13.1	SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	32.0
Charles Bunn, and Florence Bunn	11.0	SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	
	8.8	NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	19.8
Henry Marick	0.2	SW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	
	0.8	NE $\frac{1}{4}$ SW $\frac{1}{4}$	
	2.2	SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	3.2
William Meyers et al	13.0	NE $\frac{1}{4}$ NW $\frac{1}{4}$	
	10.0	SE $\frac{1}{4}$ NW $\frac{1}{4}$	
	8.0	SW $\frac{1}{4}$ NE $\frac{1}{4}$	
	1.0	NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	32.0
Joe Fleck	1.0	NW $\frac{1}{4}$ SE $\frac{1}{4}$	
	2.0	NE $\frac{1}{4}$ SE $\frac{1}{4}$	
	10.0	SE $\frac{1}{4}$ NE $\frac{1}{4}$	
	5.0	NE $\frac{1}{4}$ NW $\frac{1}{4}$	
	22.0	SW $\frac{1}{4}$ NE $\frac{1}{4}$	
	10.0	NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	50.0
<i>Ed Bannick</i>		Total	215.0

All in Township 1 North,
Range 13 East, W. M.,
Wasco County, Oregon

NAME OF OWNER: MILDRED K. BEAM

Description of real property taken from 87 Deed Page 485, of the Deed Records of Wasco
County, Oregon:

"Beginning at a point of the North boundary line of the C. W. Denton Donation Land Claim, Number Forty-two (42) in Section Five (5) and Eight (8), Township One (1) North of Range Thirteen (13) East of the Willamette Meridian, 1147 feet East of the Northwest corner of said Donation Land Claim; thence East 1045 feet more or less along the North Boundary of said Donation Land Claim, and being to the brow of the hill; thence South 29 degrees 13' West 803.7 feet to the East boundary line of the Neilsen Plac, thence North 45 degrees

(continued)

30' West 940 feet to the point of beginning, containing six (6) acres more or less and all being situated in Wasco County, Oregon."

NAME OF OWNER:

HENRY MARICK

Description of real property taken from 80 Deeds Page 231, of the Deed Records of Wasco County, Oregon

"Beginning at a point S. 42 degrees 22' W. 34 feet from the center of Section Five (5) Township One (1) N. Range Thirteen (13) E.W.M., thence S. 26 degrees 40' W. 210 feet; thence North 20 degrees 40' W. 234 feet; thence S. 89 $\frac{1}{2}$ degrees West 175 feet; thence North 0 degrees 35' West 280 feet; thence South 87 degrees 45' East 596 feet; thence South 63 degrees West 210 feet; thence South 16 degrees 200 West to the place of beginning, containing 3.42 acres, more or less."

NAME OF OWNER:

STELLA A. MOLESWORTH

description of real property taken from 94 Deeds Page 430, of the Deed Records of Wasco, County Oregon:

"Beginning 632.95 feet South and 311.6 feet West of the center of Section Five (5), Township One (1) North, Range Thirteen (13) East; thence South 16 degrees 20' West, 138 feet; thence South 3 degrees 48' East, 398 feet; thence South 38 degrees 18' East 157 feet; thence South 0 degrees 8' West 989 feet; thence South 89 degrees 52' East, 1644 feet; thence West 1187 feet to the place of beginning containing 41.44 acres."

200 feet thence, East 862 feet, thence North 1 degree, 40' East,

also

Description of real property as follows in same deed

"Beginning at a point 167.2 feet North and 32 feet East of the center of Section 5, Township 1 North, Range 13 East, thence East 712 feet; thence North 341.4 feet, thence South 65 degrees 42' West 120.9 feet; thence South 64 degrees 2' West, 668 feet to the place of beginning, containing 2.8 acres."

NAME OF OWNER

CHRISTIAN MAYER

Description of real property taken from 79 Deeds, Page 42 and 43, of the Deed Records of Wasco County, Oregon; Tract No. 1

"Beginning at the Northwest corner of the Northeast quarter ($NE\frac{1}{4}$) of the Southwest quarter ($SW\frac{1}{4}$) of Section Five (5), Township One (1) North of Range Thirteen (13) East of W.M.; thence East 1188.8 feet; thence South 20 degrees East 179.9 feet to oak tree ten inches in diameter marked "H.F."; thence South 25 degrees, West 475.6 feet; thence South 39 degrees, 42 seconds, West 175 feet; thence North 81 degrees 20 seconds, West 753.4 feet; thence North 85 degrees 7 seconds, West 242 feet thence North 643.62 feet to the point of beginning, containing 18.9 acres, more or less."

Also, the following description of real property taken from 50 deeds Page 116 of the Deed Records of Wasco County, Oregon; Tract No. 2

"Beginning at a point situated 4.29 chains North and 5.05 chains West of the Southeast

(continued)

corner of the Northwest quarter of Section Five (5), Township 1 North of Range Thirteen (13) East; thence South 4.57 chains; thence North 89 degrees 20' West 8.79 chains; thence North 88 degrees West 1.89 chains; thence South 89 degrees 55' West 4.68 chains; thence North 1 degree 08' East 13.06 chains; thence South 67 degrees 43' East 3.72 chains thence South 53 degrees 31' East 2.55 chains; thence South 64 degrees 12' East 3.86 chains; thence South 51 degrees 20' East 3.85 chains; thence South 62 degrees 28' East 3.55 chains to place of beginning and containing 14.2 acres, all being in $SE\frac{1}{4}NW\frac{1}{4}$ of said Section 5."

NAME OF OWNERS:

CHARLES P. BUNN AND FLORENCE BUNN

Description of real property taken from 47 Deeds Page 306, of the Deed Records of Wasco County, Oregon:

"Beginning at a point 4.38 chains North and 5.05 chains West of the Southeast corner of the Northwest quarter of Section 5 in Township 1 North, Range 13 East, W. M.; thence North 22.64 chains; thence North 39 degrees 22' West 13.92 chains; thence South 27.24 chains; thence along the Road South 57 degrees 5' East 4.64 chains; thence South 52 degrees 45' East 1.37 chains; thence South 60 degrees East 3.36 chains to the place of beginning, containing 19.8 acres."

NAME OF OWNERS: $\frac{1}{4}$ Interest in Estate of Etta Myers, deceased
 $\frac{3}{4}$ Interest in W. H. MYERS, Sr.

"Description of real property taken from 53 Deeds Page 526, of the Deed Records of Wasco County, Oregon; Tract No. 1

"Beginning at a point on the southwest line of the St. Peters Catholic Mission Claim in T. 1 N. R. 13 E. W. M., said point being N. 40 degrees W 4272 feet from the most southerly angle of said Mission Claim; thence South 40 degrees 708 feet; thence S 1 degree 10' E 528 feet to the Northwest corner of the land described in Volume 45 page 66 of the deed records of Wasco County; thence S. 78 degrees 40' E. 690 feet; thence N. 17 degrees 26' W 600 feet; thence N. 31 degrees 18' W 1030 feet; thence southwesterly 500 feet to the place of beginning containing 15.50 acres, more or less.

(Also, in same Deed)

Tract No. 2

"Commencing at a point 275 $\frac{6}{10}$ feet north and 335 $\frac{7}{10}$ feet west of the center of Section 5, Township 1 North, Range 13 East, W. M., thence south 87degrees and 25 minutes east 578 feet; thence north 63 degrees 35' East 479 feet; thence north 28degrees 15' west 742 feet; thence north 78 degrees 40' west 690 feet; thence south 1degree 10' east 978 feet to place of beginning, containing 20 acres more or less."

NAME OF OWNER:

M. ALICE WEBB

Description of real property taken from 44 Deeds Page 7 of the Deed Records of Wasco County, Oregon

"Commencing at the SE corner of the tract of land heretofore deeded by said Bennett to Hugh Farmer; thence along the bottom of the gulch South 32 degrees East 6 chains; thence South 37 degrees East 2 $\frac{34}{100}$ chains; thence south 14.90 chains to the south line of the said Bennett; thence West along said South Line 17.30 chains to the south corner of said Bennett; thence North along the West line of said Bennett 27.35 chains to the SW corner of the tract sold to Farmer; thence East along the line sold to Farmer to the place of beginning; except that land heretofore deeded away, a description of which is found in Volume 53 of the Deed Records of Wasco County, Oregon, on page 485 (SEE TRACT NO. 1 OF CHRISTIAN MAYER PROPERTY FOR DESCRIPTION OF EXCEPTION)

(continued)

NAME OF OWNER: JOE FLECK

Description of real property taken from 94 Deed Page 334, of the Deed Records of Wasco County, Oregon; Tract #1

"Lots Seventy-Five (75), Seventy-Six (76) and Seventy-Seven (77), Fruitland Park addition to Dalles City, Oregon".

Description of real property taken from 99 Deeds Page 269, of the Deed Records of Wasco County, Oregon; Tract #2.

"Beginning 24.64 chains North and 15.99 chains East of the Southwest corner of the Northwest $\frac{1}{4}$, Section 5, Township 1 North, of Range 13 East of the Willamette Meridian; thence North 21 degrees 59' East 6.11 chains; thence North 58 degrees 47' West 7.00 chains; thence North 76 degrees 50' West 5.26 chains; thence North 53 degrees 20' West 6.60 chains; thence North 76 degrees 20' West 3.24 chains; thence North 81 degrees 40' West 3.24 chains; thence South 31 degrees 18' East 15.60 chains; thence South 17 degrees 23' East 0.27 chains; thence North 87 degrees 20' East 13.50 chains to the place of beginning, containing 20.9 acres."

Description of real property taken from 94 Deeds Page 333, of the Deed Records of Wasco County, Oregon; Tract #3.

"4 acres in Catholic Mission, Section 5, Township 1 North, Range 13 East, W. M. described Volume 50 page 71 of the Deed Records of Wasco County, Oregon," the latter description by metes and bounds being as follows:

Beginning at 18.20 chains North and 19.09 chains East of the Southeast corner of Northwest $\frac{1}{4}$ of Section 5, Township 1 North, Range 13 East, W. M., said point being marked stone from which an oak 10 inches in diameter bears South 6 degrees East 1.41 chains; thence North 25 degrees 44' West 2.08 chains to the place of beginning. Thence North 25 degrees 44' West 5.07 chains; thence North 21 degrees 50' East 6.70 chains; thence South 41 degrees 46' East 5.00 chains; thence South 71 degrees 15' East 2.47 chains; thence South 42 degrees 47' West 8.60 chains to the place of beginning, containing in all four (4) acres more or less."

Description of real property taken from 102 Deeds Page 291, of the Deed Records of Wasco County, Oregon; Tract #4

"Beginning 18.20 chains North and 19.09 chains East of the Southeast corner of Northwest quarter Section 5, Township 1 North of Range Thirteen (13) East, W. M., said point being marked by a stone from which an oak tree ten inches in diameter bears South 6 degrees East 1.41 chains; thence north 25 degrees 44' West 2.08 chains; thence North 42 degrees 47' East 8.60 chains; thence South 71 degrees 15' East 1.53 chains; thence South 72 degrees 40' East 5.10 chains; thence South 73 degrees 58' East 2.62 chains; thence South 42 degrees 47' West 14.66 chains; thence North 40 degrees West 4.27 chains; thence North 31 degrees 21' West 2.35 chains to the place of beginning, containing 10 acres more or less."

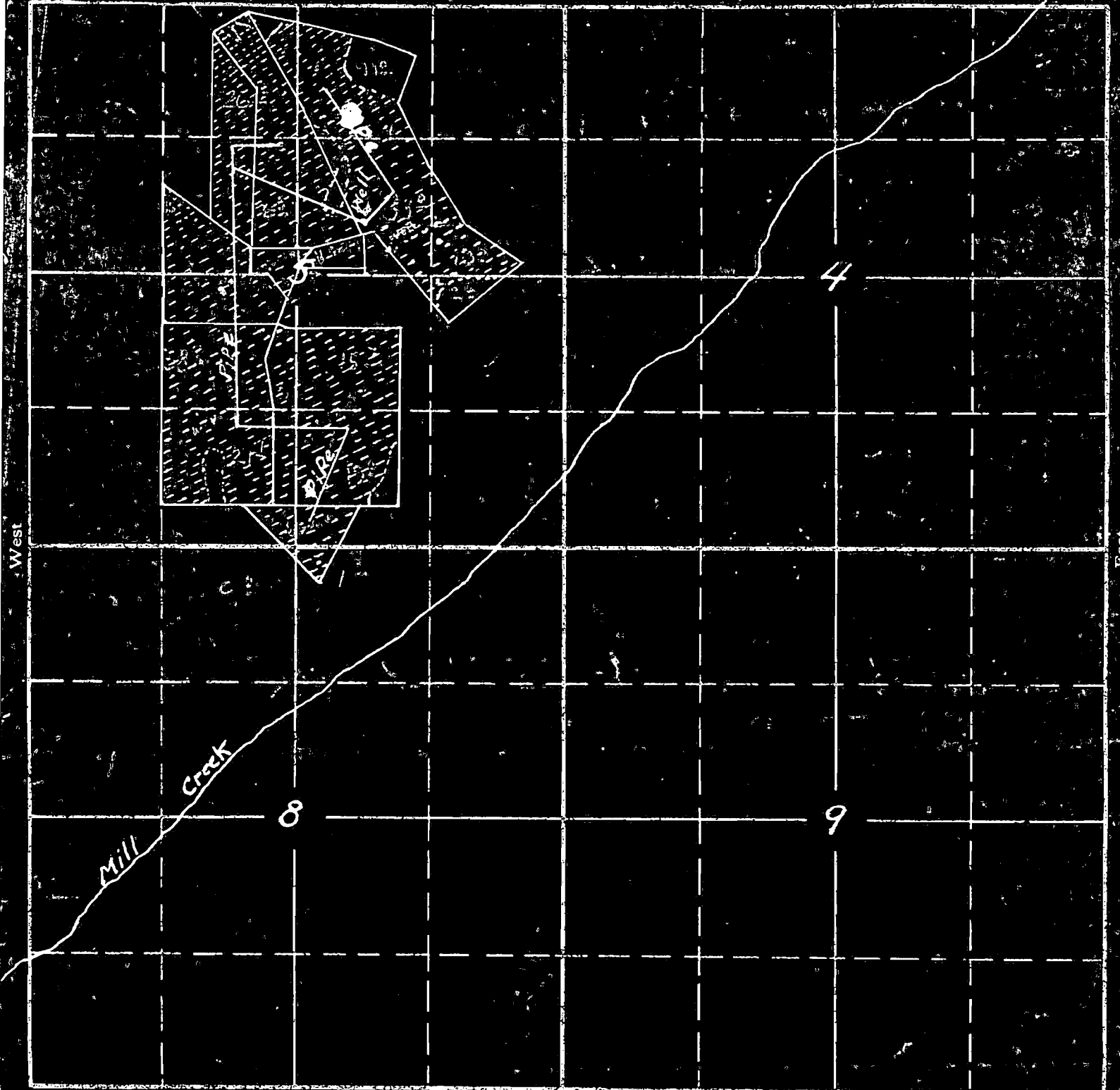
Description of real property taken from 98 Deeds Page 367, of the Deed Records of Wasco County, Oregon; Tract #5

"Tracts 72, 73, 74 and an irregular triangular tract designated as "Moore's Reserve" and bounded on North by tract 75, and on the East by Tract 72 on the Southwest by the boundary of the Catholic Mission Claim, said tract containing approximately one-half acre, and all above described land containing a total of 13.2 acres, all being in Fruitland Park addition to The Dalles, Oregon.

SECTION

TOWNSHIP 1 N, RANGE 13 E, W. M.

North

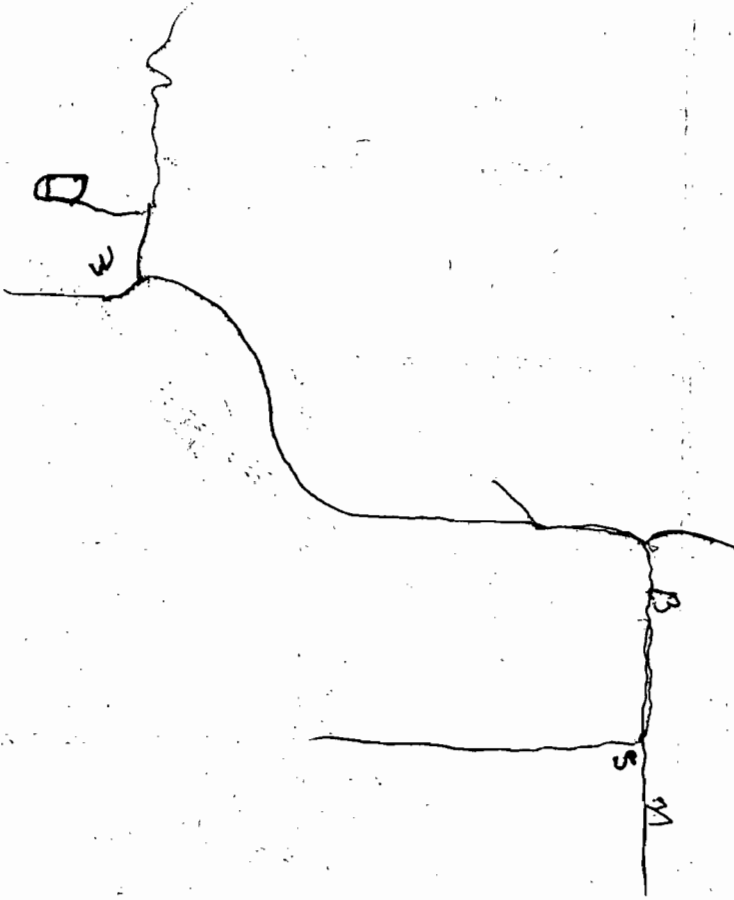


South

APPLICATION No. U-187

PERMIT No. U-267

Cherry Heights Irrigation Cooperative, Inc., The Dalles, Oregon



T	R	S	to Ac Tract	Acres Applied for	Ac Surveyed
1N	13	5	NE NW Catholic Mission Cl. 43	26.8	9.8
			" " Govt lot #1		9.0
			SE NW	36.3	30.1
			NE SW	38.7	36.5
			SE SW Govt lot # 7	21.1	27.3
			NW NE Catholic Mission Cl 43	21.0	20.7
			SW NE " " "	33.0	18.4
			" Govt lot # 2		12.6
			NW SE " " # 3	15.7	14.1
			SW SE " " # 6	19.0	19.4
			" C.W. Denton Cl 42		3.1
			SE NE Catholic Mission Cl 43	10	6.0
			NE SE Govt lot #	2.0	0.0
	8		NE NW C.W. Denton Cl 42	0.2	0.3
			NW NE " " "	1.2	0.8
				215.0	208.6

Div. Point Well, 546' deep - 12" Cased - 350', Water level 387'
 Bowl 420' draw down 4'

Pipe 14850' 6" steel under ground.
 2500' 3" alum. 14580' 2" al. 150' 8" steel underground
 Heads 120 # 20 & #40 RB rated 5709 gpm at 35'

Disch. lift by Quad sheet 325'

State owned area (Experimental Station) furnished water by courtesy of Coop. not included in proof

Information by Mr. Mayer & Bill Meyers
 Crops Fruit

A portion of lot #3 & lot #2 Sec 5 owned by State

V-184

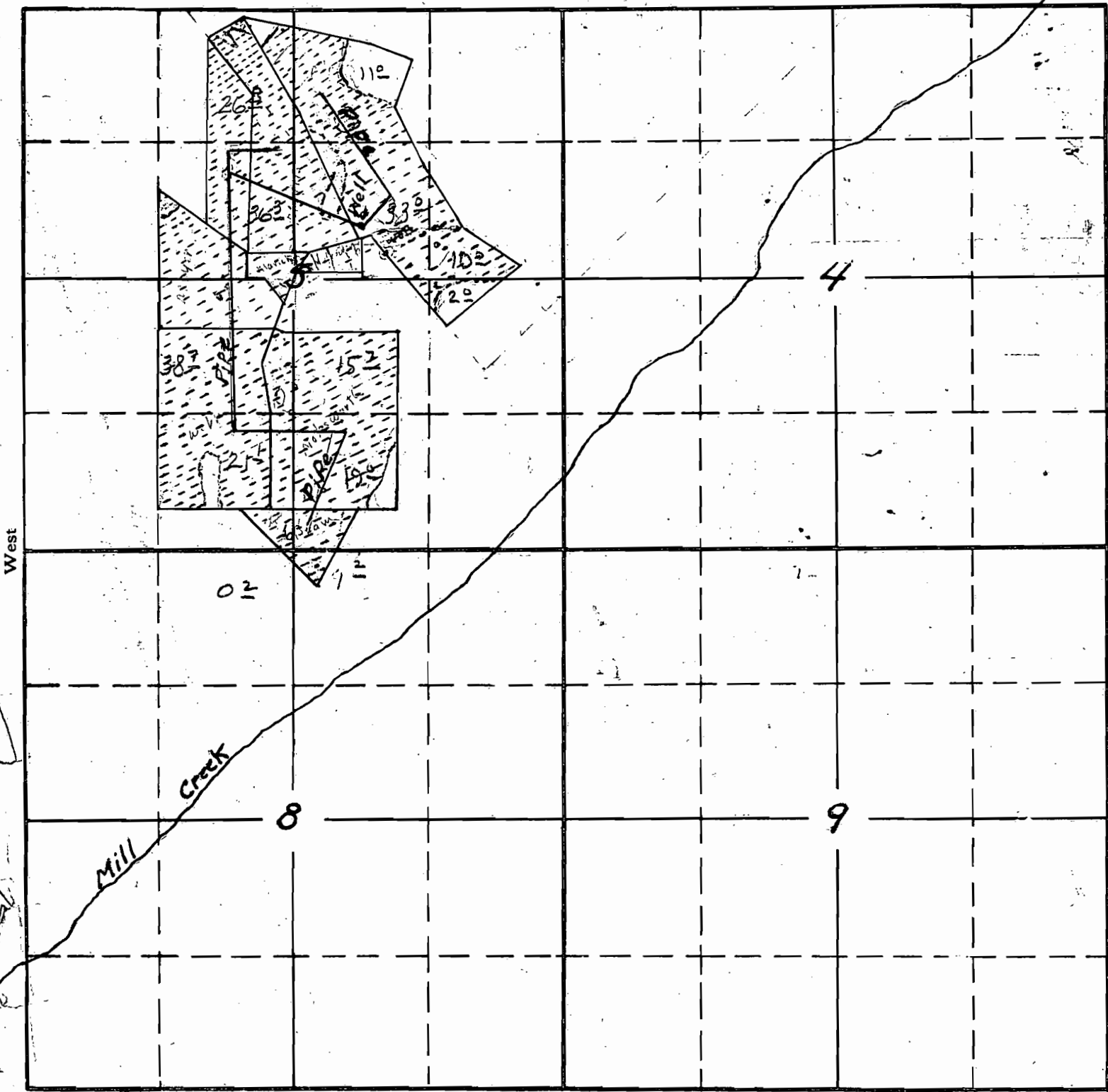
P-U-267

A	Sw	Description	Surveyed		Permit		21419 C. 19253 C. 5700 C. 5707			Balance	Allowed	
N 13E 5		NW ⁴ NE ⁴ Catholic Mission cl 43	20 ²		11 ⁰					40 ⁰	20 ⁷	-
		SW ⁴ NE ⁴	18 ⁴		33 ⁰			70 ⁰	18 ⁴	-		
		SW ⁴ NE ⁴ (Lot 2)	17 ⁶			12 ⁶	-					
		SE ⁴ NE ⁴ cl 43	6 ⁰		10 ⁹		40 ⁰	6 ⁰	-			
		NE ⁴ NW ⁴	9 ⁸		26 ⁸		40 ⁰	9 ⁸	-			
		NE ⁴ NW ⁴ (Lot 1)	9 ⁶			9 ⁶		-				
		SE ⁴ NW ⁴	30 ¹		36 ³		40 ⁰	30 ¹	-			
		NE ⁴ SW ⁴	36 ⁵		38 ⁷		40 ⁰	36 ⁵	-			
		SE ⁴ SW ⁴ (W Denton cl 42)	3 ²		21 ¹	7 ⁶	32 ⁴	3 ²	-			
		SE ⁴ SW ⁴ (Lot 7)	27 ²					27 ²	-			
		NE ⁴ SE ⁴	0 ⁰		2 ⁰			40 ⁰	0 ⁰	-		
		NW ⁴ SE ⁴ (Lot 3)	14 ¹		15 ²			40 ⁰	14 ¹	-		
		SW ⁴ SE ⁴ cl 42	3 ¹		19 ⁰	0 ³	39 ²	3 ¹	-			
		SW ⁴ SE ⁴ (Lot 6)	19 ⁰					19 ⁰	-			
		8 NW ⁴ NE ⁴ cl 42	0 ⁸		1 ²		15 ⁸	2 ⁸	21 ⁴	0 ⁸	-	
NE ⁴ NW ⁴	0 ³		0 ²		29 ¹		10 ⁵	0 ³	-			
			212 ³		215 ⁰				212 ³		-	

work sheet RAB
3-26-65

TOWNSHIP 1 N, RANGE 13 E, W.M.

North



South

RECEIVED

NOV 19 1945

STATE ENGINEER
SALEM, OREGON

U-184
4-6A

APPLICATION No. U-184

PERMIT No. U-267

420

Cherry Heights Irrigation Co. Inc. U. Dallas Oregon

FINAL PROOF SURVEY

UNDER

Application No. 21270 Permit No. 1367

IN NAME OF

Cherry Heights Irrigation Cooperative Inc.

Mill Creek Irrigation Cooperative Inc.

Viola F. Foster

Surveyed June 10 1954, by H. L. Coffman.

T. 1 N., R. 13 E., W.M. 66J-31-46



FINAL PROOF SURVEY

UNDER

U-181
U-181

U-267
U-189

Application No. 21270..... Permit No. 16667.....

IN NAME OF

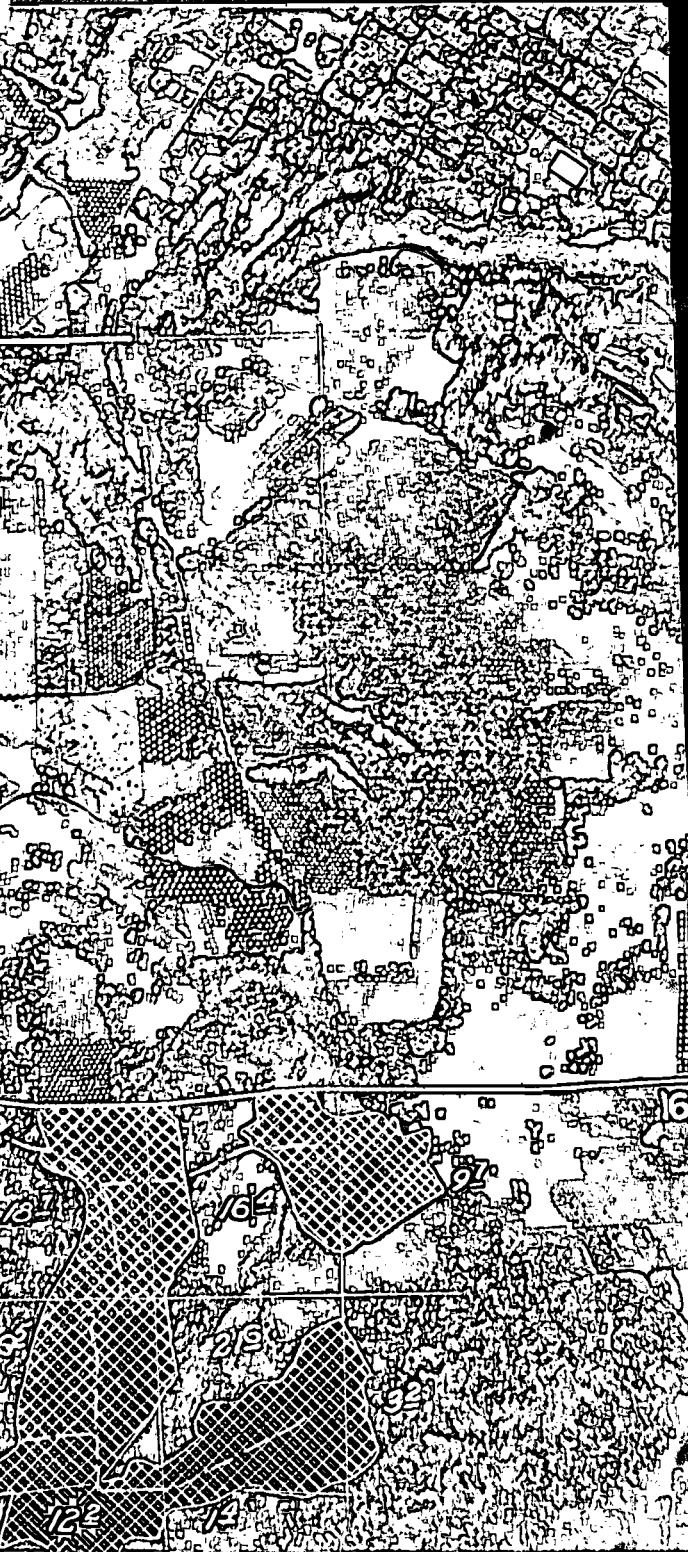
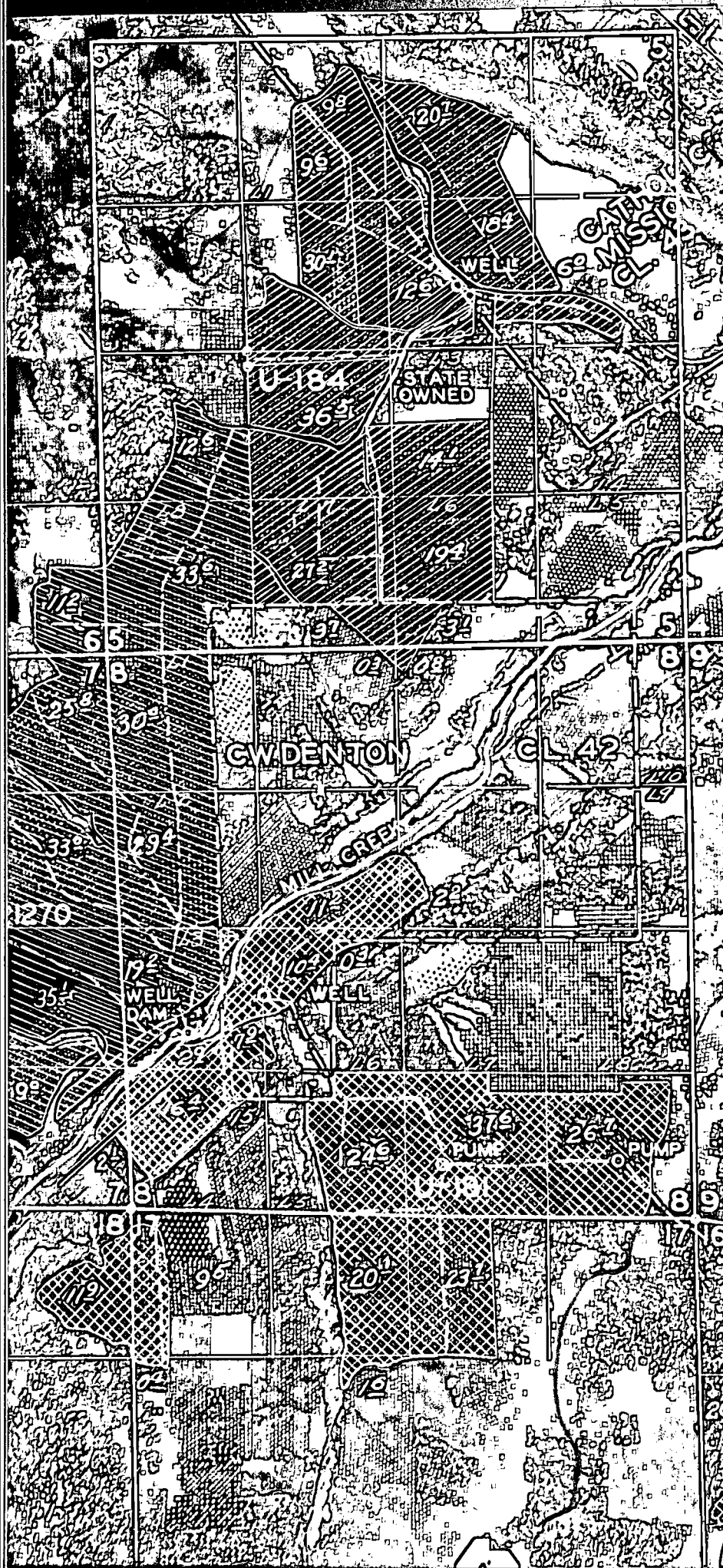
Cherry Heights Irrigation Cooperative Inc.

Mill Creek Irrigation Cooperative Inc.

Viola E. Foster.....

Surveyed June 10, 1951, by H. L. Coffman.

T 1 N., R. 13 E., W.M. CGJ-3.-46



0-124

Distribution of irrigated land by ownership and legal sub-divisions of Sections, of CHERRY HEIGHTS IRRIGATION CO-OPERATIVE, Inc.:

Owner	Acres Owned	To Be Irrigated Forty-acre tract	Total
M. Alice Webb	16.0 16.0	NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 5	32.0
Mildred K. Beam	1.6 3.0 0.2 1.2	SE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 5 NE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 8	6.0
Stella Molesworth	16.0 14.7 3.0 3.5 2.8	SW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	40.0
Christian Mayer	18.9 13.1	NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	32.0
Charles Bunn, and Florence Bunn	11.0 8.8	SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5 NE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	19.8
Henry Marick	0.2 0.8 2.2	SW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$, Section 5	3.2
William Meyers et al	13.0 10.0 8.0 1.0	NE $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	32.0
Joe Fleck	1.0 2.0 10.0 5.0 22.0 10.0	NW $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$, Section 5	50.0
Total			215.0

All in Township 1 North,
Range 13 East, W. M.,
Wasco County, Oregon

NAME OF OWNER: MILDRED K. BEAM

Description of real property taken from 87 Deed Page 485, of the Deed Records of Wasco County, Oregon:

"Beginning at a point on the North boundary line of the C. W. Denton Donation Land

Claim, Number Forty-two (42) in Section Five (5) and Eight (8), Township One (1) North of Range Thirteen (13) East of the Willamette Meridian, 1147 feet East of the Northwest Corner of said Donation Land Claim; thence East 1045 feet more or less along the North Boundary of said Donation Land Claim, and being to the brow of the hill: thence South 29°13' West 803.7 feet to the East boundary line of the Neilsen Place, thence North 45°30' West 940 feet to the point of beginning, containing six (6) acres more or less and all being situated in Wasco County, Oregon."

NAME OF OWNER:

HENRY MARICK

Description of real property taken from 80 Deeds Page 231, of the Deed Records of Wasco County, Oregon:

"Beginning at a point S. 42°22' W. 34 feet from the center of Section Five (5) Township One (1) N. Range Thirteen (13) E.W.M., thence S. 26°40' W. 210 feet; thence North 20°40' W. 234 feet; thence S. 89½° West 175 feet; thence North 0° 35' West 280 feet; thence South 87° 45' East 596 feet; thence South 63° West 210 feet; thence South 16° West 200 feet to the place of beginning, containing 3.42 acres, more or less."

NAME OF OWNER:

STELLA A MOLESWORTH

Description of real property taken from 94 Deeds Page 430, of the Deed Records of Wasco County, Oregon:

"Beginning 632.95 feet South and 311.6 feet West of the center of Section Five (5), Township One (1) North, Range Thirteen (13) East; thence South 16°20' West, 138 feet; Thence South 3° 48' East, 398 feet; thence South 38° 18' East, 157 feet; thence South 0° 8' West 989 feet; thence South 89° 52' East, 200 feet; thence East 662 feet, thence North 1° 40' East, 1644.5 feet; thence West 1187 feet to the place of beginning containing 41.44 acres."

also

Description of real property as follows in same deed

"Beginning at a point 167.2 feet North and 32 feet East of the center of Section 5, Township 1 North, Range 13 East, thence East 712 feet; thence North 341.4 feet, thence South 65° 42' West 120.9 feet; thence South 64°2' West, 668 feet to the place of beginning, containing 2.8 acres."

NAME OF OWNER:

CHRISTIAN MAYER

Description of real property taken from 79 Deeds, Page 42 and 43, of the Deed Records of Wasco County, Oregon: Tract No. 1

"Beginning at the Northwest corner of the Northeast quarter (Ne¼) of the Southwest quarter (SW¼) of Section Five (5), Township One (1) North of Range Thirteen (13) East of W.M.; thence East 1188.8 feet; thence South 20 degrees East 179.9 feet to oak tree ten inches in diameter marked "H.F."; thence South 25 degrees, West 475.6 feet; thence South 39 degrees, 42 seconds, West 175 feet; thence North 81 degrees 20 seconds, West

753.4 feet; thence North 85 degrees 7 seconds, West 242 feet thence North 643.62 feet to the point of beginning, containing 18.9 acres, more or less."

Also, the following description of real property taken from 50 Deeds Page 116 of the Deed Records of Wasco County, Oregon: Tract No. 2

"Beginning at a point situated 4.29 chains North and 5.05 chains West of the Southeast corner of the Northwest Quarter of Section Five (5), Township 1 North of Range Thirteen (13) East; thence South 4.57 chains; thence North 89°20' West 8.79 chains; thence North 88° West 1.89 chains; thence South 89° 55' West 4.68 chains; thence North 1° 08' East 13.06 chains; thence South 67° 43' East 3.72 chains thence South 53° 31' East 2.55 chains; thence South 64° 12' East 3.86 chains; thence South 51° 20' East 3.85 chains; thence South 62° 28' East 3.55 chains to place of beginning and containing 14.2 acres, all being in SE $\frac{1}{4}$ NW $\frac{1}{4}$ of said Section 5."

NAME OF OWNERS:

CHARLES P. BUNN AND FLORENCE BUNN

Description of real property taken from 47 Deeds Page 306, of the Deed Records of Wasco County, Oregon:

"Beginning at a point 4.38 chains North and 5.05 chains West of the Southeast corner of the Northwest quarter of Section 5 in Township 1 North, Range 13 East, W. M.; thence North 22.64 chains; thence North 39° 22' West 13.92 chains; thence South 27.24 chains; thence along the Road South 57° 5' East 4.64 chains; thence South 52° 45' East 1.37 chains; thence South 60° East 3.36 chains to the place of beginning, containing 19.8 acres."

NAME OF OWNERS: $\frac{1}{2}$ Interest in Estate of Etta Myers, deceased
 $\frac{3}{4}$ Interest in W. H. MYERS, SR.

Description of real property taken from 53 Deeds Page 526, of the Deed Records of Wasco County, Oregon: Tract No. 1

"Beginning at a point on the southwest line of the St. Peters Catholic Mission Claim in T. 1 N., R. 13 E. W. M., said point being N. 40° W 4272 feet from the most southerly angle of said Mission Claim; thence South 40° E 708 feet; thence S. 1° 10' E 528 feet to the Northwest corner of the land described in Volume 45 page 66 of the deed records of Wasco County; thence S. 78° 40' E. 690 feet; thence N. 17° 26' W 600 feet; thence N. 31° 18' W 1030 feet; thence southwesterly 500 feet to the place of beginning containing 15.50 acres, more or less.

(Also in same Deed)

Tract No. 2

"Commencing at a point 275 $\frac{6}{10}$ feet north and 335 $\frac{7}{10}$ feet west of the center of Section 5, Township 1 North, Range 13 East, W. M., thence south 87° and 25 minutes east 578 feet; thence north 63° 35' East 479 feet; thence north 28° 15' west 742 feet; thence north 78° 40' west 690 feet; thence south 1° 10' east 978 feet to place of beginning, containing 20 acres more or less."

NAME OF OWNER:

M. Alice Webb

Description of real property taken from 44 Deeds Page 7, of the Deed Records of Wasco County, Oregon

"Commencing at the SE corner of the tract of land heretofore deeded by said Bennett to Hugh Farner; thence along the bottom of the gulch South 32° East 6 chains; thence South 37° East 2 $\frac{34}{100}$ chains; thence south 14.90 chains to the south line of the said Bennett; thence West along said South line 17.30 chains to the south

(continued)

corner of said Bennett; thence North along the West line of said Bennett 27.35 chains to the SW corner of the tract sold to Farmer; thence East along the line sold to Farmer to the place of beginning; except that land heretofore deeded away, a description of which is found in Volume 53 of the Deed Records of Wasco County, Oregon, on page 485 (SEE TRACT NO. 1 OF CHRISTIAN MAYER PROPERTY FOR DESCRIPTION OF EXCEPTION)

NAME OF OWNER:

JOE FLECK

Description of real property taken from 94 Deed Page 334, of the Deed Records of Wasco County, Oregon: Tract #1

"Lots Seventy-Five (75), Seventy-Six (76), and Seventy-Seven (77), Fruitland Park addition to Dalles City, Oregon."

Description of real property taken from 99 Deeds Page 269, of the Deed Records of Wasco County, Oregon: Tract #2.

"Beginning 24.64 chains North and 15.99 chains East of the Southwest corner of the Northwest $\frac{1}{4}$, Section 5, Township 1 North, of Range 13 East of the Willamette Meridian; thence North $21^{\circ} 59'$ East 6.11 chains; thence North $58^{\circ} 47'$ West 7.00 chains; thence North $76^{\circ} 50'$ West 5.26 chains; thence North $79^{\circ} 20'$ West 6.60 chains; thence North $76^{\circ} 20'$ West 3.24 chains; thence North $81^{\circ} 40'$ West 3.24 chains; thence South $31^{\circ} 18'$ East 15.60 chains; thence South $17^{\circ} 23'$ East 0.27 chains; thence North $87^{\circ} 20'$ East 13.50 chains to the place of beginning, containing 20.9 acres."

Description of real property taken from 94 Deeds Page 333, of the Deed Records of Wasco County, Oregon: Tract #3.

"4 acres in Catholic Mission, Section 5, Township 1 North, Range 13 East, W.M., described Volume 50 page 71 of the Deed Records of Wasco County, Oregon," the latter description by metes and bounds being as follows:

"Beginning at 18.20 chains North and 19.09 chains East of the Southeast corner of Northwest $\frac{1}{4}$ of Section 5, Township 1 North, Range 13 East, W.M., said point being a marked stone from which an oak 10 inches in diameter bears South 6° East 1.41 chains; thence North $25^{\circ} 44'$ West 2.08 chains to the place of beginning. Thence North $25^{\circ} 44'$ West 5.07 chains; thence North $21^{\circ} 50'$ East 6.70 chains; thence South $41^{\circ} 46'$ East 5.00 chains; thence South $71^{\circ} 15'$ East 2.47 chains; thence South $42^{\circ} 47'$ West 8.60 chains to the place of beginning, containing in all four (4) acres more or less."

Description of real property taken from 102 Deeds Page 291, of the Deed Records of Wasco County, Oregon: Tract #4

Beginning 18.20 chains North and 19.09 chains East of the Southeast corner of Northwest Quarter Section 5, Township 1 North of Range Thirteen (13) East, W.M., said point being marked by a stone from which an oak tree ten inches in diameter bears South 6° East 1.41 chains; thence north $25^{\circ} 44'$ West 2.08 chains, thence North $42^{\circ} 47'$ East 8.60 chains; thence South $71^{\circ} 15'$ East 1.53 chains; thence South $72^{\circ} 40'$ East 5.10 chains, thence South $73^{\circ} 58'$ East 2.62 chains; thence South $42^{\circ} 47'$ West 14.66 chains, thence North $40'$ West 4.27 chains, thence North $31^{\circ} 21'$ West 2.35 chains to the place of beginning, containing 10 acres more or less."

Description of real property taken from 98 Deeds Page 367, of the Deed Records of Wasco County, Oregon: Tract #5

"Tracts 72, 73, 74 and an irregular triangular tract designated as "Moor's Reserve" and bounded on North by tract 75, and on the East by Tract 72 and on the Southwest by the boundary of the Catholic Mission Claim, said tract containing approximately one-half acre, and all above described land containing a total of 13.2 acres, all being in Fruitland Park addition to The Dalles, Oregon.

U-184

April 25, 1949

Cherry Heights Irrigation Cooperative, Inc.
The Dallos, Oregon

Gentlemen:

Herewith you will find Application No. U-184, Permit
No. U-267, together with blueprint.

Jan 4, 1949



Carl E. Stricklin
Salem, Oregon

Dear Sir:

Enclosed is check for 50¢
for recording fee as requested.

Sincerely yours

Cherry Heights Div. Corp.

J. E. Mulswater

Sec. Treas.

U-184

U-184

December 24, 1948

United States Geological Survey
Division of Ground Water
Attention of Mr. R. C. Newcomb

Dear Mr. Newcomb:

This will acknowledge receipt of and thank you for your letter of December 22 relative to available supply of ground water in the vicinity of the Cherry Heights Irrigation Cooperative, Incorporated well, Application No. U-184.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EKH:mv

December 27, 1948

Cherry Heights Irrigation Cooperative, Inc.
The Dalles, Oregon
Attention: Mr. F. E. Mobsworth, Sec.-Treas.

Dear Mr. Mobsworth:

If you will submit the balance due in recording fees in the amount of \$.50, as provided by Chapter 88, Oregon Laws of 1947, the matter of approval of your Application No. U-184 by issuance of a permit will be given consideration.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EKH:mw

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DIVISION OF GROUND WATER
Box 3418 - 623 Post Office Building
Portland 8, Oregon

December 22, 1948

RECEIVED
DEC 23 1948
STATE ENGINEER
SALEM, OREGON

Mr. Charles E. Stricklin, State Engineer
Oregon State Capitol Building
Salem, Oregon

Dear Mr. Stricklin:

Reference is made to your letter of July 27 and the enclosed application papers of the Cherry Heights Irrigation Cooperative, Inc., at The Dalles.

Most of the people concerned were contacted during my October and one subsequent trip past that locality.

An approximate log of the Cherry Heights Irrigation Cooperative well was obtained from Mr. Meyer, the secretary.

The Cherry Heights Irrigation Cooperative well obtains its water supply from a porous basalt layer at nearly one hundred feet below sea level. There, the basalt layers dip northward at a low angle and the Cherry Heights stratum is probably not tapped by the other wells to the north of it. All the wells have a water level near the level of the Columbia River at The Dalles (60-90 feet). The belief that this particular stratum of porous basalt is hydraulically separated from adjacent porous strata (tapped by the other wells) lies partly in the reported habit of the ground water which springs up and enters the well bore strongly only when its own tabular zone was penetrated.

There is no report of interference from this well during the past pumping season which included pumpage of about 250 acre feet of water. However, there is report of interference between the Stadleman well and the Odd Fellows cemetery well located in the NW $\frac{1}{4}$ of sec. 4.

Means of taking water level observations are lacking in the three wells mentioned above. The pumps are set tightly on the foundations and no entrance port or air line was provided.

It is my opinion that operation of the Cherry Heights Irrigation Cooperative, Inc., well at up to 300 or 400 acre feet per year, will not adversely nor permanently effect the water yield from any of the present neighboring wells in any material amount.

Sincerely yours,

R. C. Newcomb

R. C. Newcomb, Geologist in Charge

RCN:rls
Encl: Application papers of
Cherry Heights Irrig. Coop., Inc.

*CES says
approve No. U-184
12-23-48*

Hold until
we hear
from
Newcomb.

CES

9-30-48

U-184

October 6, 1948

Mr. R. G. Newcomb
Geologist in Charge
Dept. of Interior, USGS
Division of Ground Water
P. O. Box 3418
Portland, S, Oregon

Dear Mr. Newcomb:

This will acknowledge receipt of your letter of the 5th inst. I appreciate the fact that with the small force which you have and the large amount of work, together with the increasing problems and interest in the underground waters of this state, that you do not have the time to handle all requests.

However, in view of your detailed information of the conditions at The Dalles and the critical condition of the underground waters within that area, the opportunity to discuss with you certain applications for appropriation of underground waters within The Dalles area before approving the applications and issuing permits will be appreciated, and I will look forward to your visit around the 14th.

If I am not in the office at the time of your visit, Mr. Humphrey, who has charge of this department, would appreciate discussing this matter with you.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

CES:gt

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DIVISION OF GROUND WATER
Box 3418 - 623 Post Office Building
Portland 8, Oregon

October 5, 1948

Mr. Charles E. Stricklin, State Engineer
Salem, Oregon

RECEIVED
OCT 8 1948
STATE ENGINEER
SALEM, OREGON

Dear Sir:

Reference is made to your letter of September 30 calling my attention to Mr. Humphrey's letters of July 27 and August 30 regarding the well of Cherry Heights Irrigation Cooperative, Incorporated (U-184) at The Dalles.

I have intended to get up there just as soon as time was available. I am leaving for work on the Walla Walla investigation October 14 and will stop by there for the needed reconnaissance and measurements. All I know of the wells on that Height is a report that they pump essentially from river level.

We have all been completely committed this summer. I, myself, have been carrying three investigations and Mr. Trauger, who handles the Oregon work, has been occupied all summer steadily in Lake County. It has been my thought that an investigation pushed through to completion affords a report which answers a multitude of purposes and such work should have precedence over single-question tasks. Accordingly, I have been laying back that Dalles job. I will get up there October 14 and mail my results soon after. We also have the other Dalles measurements you requested sometime ago and which I will send at that time.

Sincerely yours,

R. C. Newcomb
R. C. Newcomb
Geologist in Charge

RCN:rls

September 30, 1948

Mr. R. C. Newcomb
Geologist in Charge
Dept. of Interior, U.S.G.S.
Division of Ground Water
Box 3418, 623 Post Office Bldg.
Portland 8, Oregon

Dear Mr. Newcomb:

On July 27, 1948 and August 30, 1948 Mr. Humphrey, Assistant State Engineer, wrote to you obtaining your views for the guidance of this office in acting upon an application designated on our records as No. U-184 in the name of Cherry Heights Irrigation Cooperative, Inc. to appropriate the underground waters in the vicinity of The Dalles, Oregon.

We would appreciate very much any suggestions as to this matter that it is possible for you to make.

Very truly yours,

CHAS. E. STRICKLIN
State Engineer

CES:dh

August 30, 1948

Mr. R. C. Newsomb
Geologist in Charge
Dept. of Interior, U.S.G.S.
Division of Ground Water
Box 3418, 623 Post Office Building
Portland 8, Oregon

Dear Mr. Newsomb:

With the thought that our letter of July 27 may have been lost in the mail, I am enclosing a copy herewith.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EHH:vc
Enc.

U-184

July 27, 1948

Mr. R. C. Newcomb
Geologist in Charge
Dept. of Interior, U.S.G.S.
Division of Ground Water
Box 3418, 623 Post Office Building
Portland 8, Oregon

Dear Mr. Newcomb:

It will be very greatly appreciated if you will let us know whether or not in your opinion the approval of Application No. U-184, in the name of Cherry Heights Irrigation Cooperative, Inc., a copy of which is enclosed herewith, will adversely affect the supply of water in any other well or wells.

I am enclosing herewith a sketch showing the approximate location of the well in question and the approximate location of other wells in the vicinity, as indicated by our records.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By

Ed K. Humphrey, Assistant

EKH:vc
Enc.

July 27, 1948

Mr. Donald E. Heisler
~~Attorney-at-Law~~
U. S. National Bank Building
The Dalles, Oregon

Dear Mr. Heisler:

In reply to your letter of July 22, in which you inquire relative to Application No. U-184, in the name of Cherry Heights Irrigation Cooperative, Incorporated, this will advise you that action under this application has been suspended pending investigation of the underground water supply in the area in which the proposed appropriation is contemplated.

We are this date writing to Mr. R. C. Newcomb, who is geologist in charge, United States Geological Survey, in connection with the application in question.

Yours very truly,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey, Assistant

EKH:vc

DONALD E. HEISLER

ATTORNEY-AT-LAW

U. S. NATIONAL BANK BUILDING

THE DALLES, OREGON

July 22, 1948.

RECEIVED

JUL 26 1948

STATE ENGINEER
SALEM, OREGON

Mr. Charles E. Stricklin,
State Engineer,
Salem, Oregon.

Re: Application No. U-184

Dear Mr. Stricklin:

Would you please furnish me with a letter
as to the status of the underground water appli-
cation of the Cherry Heights Irrigation Coopera-
tive, Inc?

Very truly yours,

Donald E. Heisler

Donald E. Heisler.

DEH/ss

W. W. W. W.

November 28, 1945

Mr. Donald E. Heisler
Attorney at Law
U. S. National Bank Building
The Dalles, Oregon

Dear Mr. Heisler:

This will acknowledge receipt of your letter of November 17, transmitting an application in the name of Cherry Heights Irrigation Cooperative, Inc. together with fees in the amount of \$29.95 for which our receipt No. 593 is enclosed.

The application has been filed and given No. U-184. It appears to be in order and is being held pending further investigation of the underground water supply in the area in which the proposed appropriation is contemplated.

Very truly yours,

CHAS. E. STRICKLIN
State Engineer

By
Ed K. Humphrey
Assistant

EKH:kp
Enclosure

DONALD E. HEISLER

ATTORNEY-AT-LAW

U. S. NATIONAL BANK BUILDING
THE DALLES, OREGON

November 17, 1945

Honorable Charles E. Stricklin
State Engineer
Salem, Oregon

Dear Mr. Stricklin:

Enclosed please find the Application for a Permit of the Cherry Heights Irrigation Cooperative, Inc., to appropriate the Underground Waters of the State of Oregon.

The Incorporation papers for the Cooperative should be completed early next week, and as soon as I have the incorporation date, I shall advise. In the meantime we would appreciate your checking and going ahead with our application.

You will also find enclosed a map showing the proposed pipe line, proposed well, and respective area to be irrigated, in relation to the 40 acre subdivisions. All of the project will be in Section 5 and a small part in Section 8.

You will also find enclosed a description of the various tracts of land owned by the parties interested in this project. You will also find a sheet entitled "Distribution of irrigation land by ownership and legal sub-divisions", etc.

If anything further in the matter is required, please advise.

Very truly yours,

Donald E. Heisler

Donald E. Heisler

DE:A
9 incl:

P.S. I am also enclosing a check payable to your order in the amount of \$25.95 to cover the application fee. Mr. Roger Wilhelm, our local water master, tells us that this is the correct amount.

DEH