

Name Carl J. Dauenhauer

By

Address Route 2, Box 58
Dyton, Oregon 97114Date filed 18 February 1977Priority February 18, 1977Action suspended until OK cert.

Return to applicant

Date of approval JUL 21 1977**CONSTRUCTION**Date for beginning JUL 21 1978Date for completion OCT 1 1978

Extended to

Date for application of water OCT 1 1979

Extended to

PROSECUTION OF WORK

Form "A" filed

Form "B" filed

Form "C" filed Completed**FINAL PROOF**Blank mailed AUG 14 1979

Proof received

Date certificate issued OCT 5 1979Application No. G 7767Permit No. G 7268Certificate No. 48641Stream Index, Page No. 2 -153**FEEES PAID**

Date	Amount	Receipt No.
<u>2-18-77</u>	<u>32.70</u>	<u>53279</u>

Cert. Fee

FEEES REFUNDED

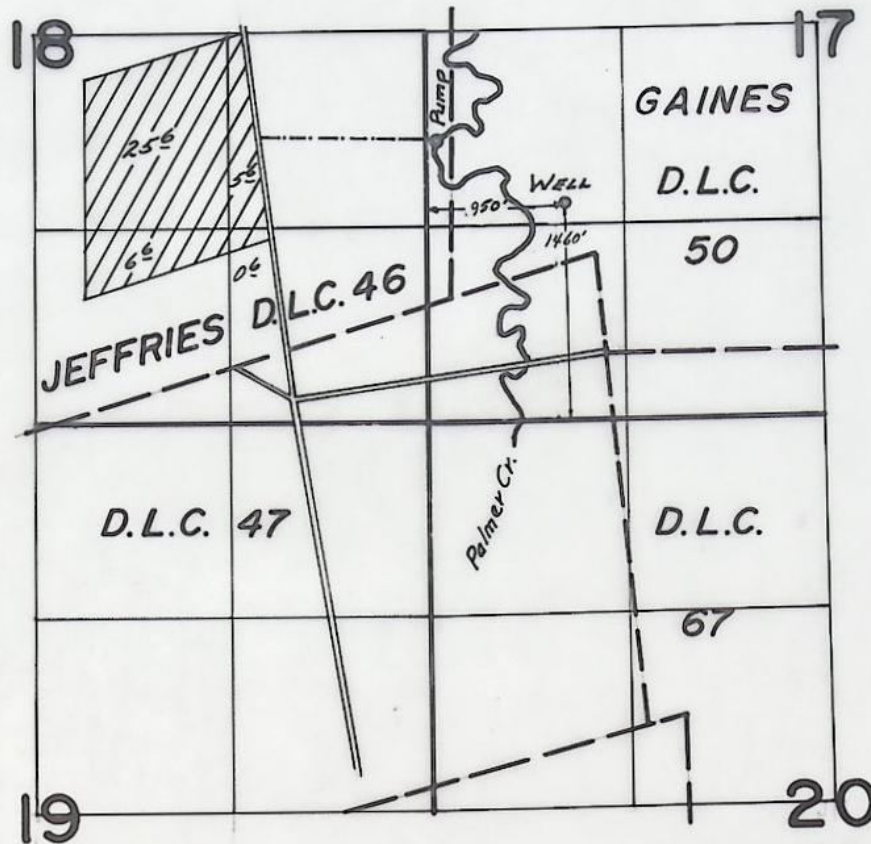
Date	Amount	Check No.

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

REMARKSCont. cert 10-15-79

T.5S.R.3W.W.M.



FINAL PROOF SURVEY
UNDER

Application No. G-7767 Permit No. G-7268
IN NAME OF

CARL J. DAUENHAUER

Surveyed March 6, 1978, by L.H. Nunn

RECEIVED

NC

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with theJUL 12 1966
STATE ENGINEER, SALEM, OREGON 97310
STATE OF OREGON
(Please type or print)YAMH
6520

State Well No. 5/342-17M

G-3604

State Permit No.

(1) OWNER:

Name V J Dauenhauer
Address RT1 BX 196
Dayton, Oregon

(2) LOCATION OF WELL:

County Yamhill Driller's well number 48
1/4 1/4 Section 17 T. 55 R. 30 W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
8" Diam. from 0 ft. to 100 ft. Gage 1/4"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ NoType of perforator used TorchSize of perforations 6 in. by 1/4 in.
400 perforations from 49 ft. to 99 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ NoManufacturer's Name _____ Model No. _____
Diam. Slot size _____ Set from _____ ft. to _____ ft.
Diam. Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement
Depth of seal 18 ft. Was a packer used? Sand
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth _____
Was a drive shoe used? ☐ Yes ☒ No
Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/4"
Gravel placed from 18 ft. to 100 ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 5 ft. below land surface Date 6-30-66
Artesian pressure _____ lbs. per square inch Date _____

(USE ADDITIONAL SHEETS IF NECESSARY)

(11) WELL TESTS:

Drawdown is amount water level is
lowered below static levelWas a pump test made? ☒ Yes ☐ No If yes, by whom? Dr. H. C.
Yield: 250 gal./min. with 54 ft. drawdown after 8 hrs.
" " " " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 130 ft. Depth of completed well 99 ft.Formation: Describe by color, character, size of material and structure, and
show thickness of aquifers and the kind and nature of the material in each
stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP Soil	0	1
Brown clay	1	23
Blue clay	23	51
Black sand	51	55
Blue clay	55	66
Black sand	66	74
Blue clay	74	100
Blue clay	100	130

Work started 6-16-66 Completed 6-30-66
Date well drilling machine moved off of well 6-27-66

(13) PUMP:

Manufacturer's Name _____ H.P. _____
Type: _____

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 Blue Water Drilling Co.
(Person, firm or corporation) (Type or print)Address RT1 BX 75 Dayton, Ore.Drilling Machine Operator's License No. 464[Signed] Robert S. Hubbard
(Water Well Contractor)Contractor's License No. 417 Date _____, 19____

<u>permit</u>	<u>cert num</u>	<u>pod num</u>	<u>County</u>	<u>Log #</u>	<u>Legal</u>
G.....2744.....	34095.....	1.....	YAMH.....	6518.....	100 FEET NORTH & 800 FEET SEST FROM SE CORNER, DLC 50.....
G.....3391.....	40079.....	1.....	YAMH.....	6520.....	280 FT N & 210 FT W FM NE COR, DLC 47.....
G.....7268.....	48641.....	1.....			1460 FT N & 950 FT E FM SW COR, S17.....

RECEIVED

FEB 18 1977

WATER RESOURCES DEPT.
OREGON

T. 5 S, R. 3 W W.M.

Application No. G-7767
Permit No. G 7268

JEFFRIES
DLC 46

GAINES
DLC 50

HEWITT
DLC 56

18

16

DAVENHUR
FIELD

WELL (LOCATED 1400' N AND 1140' E
FROM SW COR SEC 17

MATHENY
DLC 67

RECEIVED

ANGELL 1977

WATER RESOURCES DEPT.
SALEM, OREGON

V DLC 47

RECEIVED

FEB 18 1977

WATER RESOURCES DEPT.

OREGON

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MATHENY
DLC 67

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ANGELL 1977

WATER RESOURCES DEPT.
SALEM, OREGON

Look At
and Redo

WELL (LOCATED 1400' W AND 1140' E
FROM SW COR SEC 17

DFQ-244-7
3-6-7
LHN

Palmer Creek Wells

Basin 2, Vol. 12A
41592
0-3109
43490
44123
46087
51915
55468

MAP CLH
Box
APPL. G-7767 ✓

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FEB 18 1977
WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G-7268 ✓

\$20 FIRM
12.70 REC.
\$32.70

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, CARL J. DAVENHAUER ✓
(Name of applicant)
of Box 58 Dayton ✓
(Postoffice Address), county of Umatilla ✓
state of OREGON ✓, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Palmer Creek ✓
(Name of stream)

tributary of Umatilla River ✓

2. The amount of water which the applicant intends to apply to beneficial use is 48 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is Supp-irrigation of 38.4 ac

4. The well or other source is located 1460 ft. N ✓ and 950 ft. E ✓ from the SW ✓ corner of SEC 17 55-R 3W ✓
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the NE 1/4 ✓ of Sec. 17, Twp. 55, R. 3W,
W. M., in the county of Umatilla ✓

5. The See Remarks ✓ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _____

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 WELL ✓ having a diameter of 6" inches and an estimated depth of 99 feet. It is estimated that 99 feet of the well will require STEEL casing. Depth to water table is estimated 46
(Kind) (Feet)

Kind of crops raised Row Crop & 9 FRIN

MUNICIPAL SUPPLY—

13. To supply the city of
 in county, having a present population of
 and an estimated population of in 19

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$.....
15. Construction work will begin on or before *Completed*
16. Construction work will be completed on or before "
17. The water will be completely applied to the proposed use on or before "
18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. *PALMER CREEK WATER Right*

Carl J. Owenbauer
 (Signature of applicant)

Remarks:

*Water is pumped from well through
 meter into PALMER CREEK. Water is
 removed at pump #1 and moved through
 under ground pipe to the field described*

STATE OF OREGON, }
 County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.48 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well, TRIA. PALMER CR.

The use to which this water is to be applied is supplemental irrigation of 38.4 ac

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second 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 of each year; ~~provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, provided further that the amount of water rediverted from the channel of Palmer Creek shall not exceed the amount by which the flow of Palmer Creek at the point of rediversion is increased above the natural flow by the operation of said well,~~

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is February 18, 1977

Actual construction work shall begin on or before July 21, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 21st day of July, 19 77

James E. Larson
Water Resources Director

STATE ENGINEER

Application No. G-7767
Permit No. G-7268

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 18 day of Feb,
1977, at 3:05 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
Ground Water Permits on page _____

STATE ENGINEER

Drainage Basin No. 2 page 153

Info: XJ Davenport

Source: Well

Pump: US 10 Hp

Western Turbine 6" cut

pipe & sprinklers - same as under previous report

Crops: corn

Uses water from well goes into ditch, then into Palmer Cr., then is repumped from Palmer Cr. by existing systems as noted on previous reports. The land is the same as previously surveyed.

Tie: DFC-2LL-7

3-6-78
Larry B. Funn
Field Engineer

$$\text{Pump @ 80\% eff.} \\ \frac{(7.04)(10)}{46 + 114} = 0.44 \text{ cfs}$$

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SEP 18 1977

WATER RESOURCES DEPT.

OREGON

T. 5 S, R. 3 W W.M.

Application No. G-7767
Permit No. G 7268

JEFFRIES
DLC 46

GAINES
DLC 50

HEWITT
DLC 56

18

36 hds

DAHLENHOFER
FIELD

25.6
5.6
6.6
0.6

7.6
3.2
11.6
6.9
13.2
8.0
5.0
0.6

WELL (LOCATED 1400' N AND 1140' E
FROM SW COR SEC 17

16

V DLC 47

MATHENY
DLC 67

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ANGELL 1977

WATER RESOURCES DEPT.
SALEM, OREGON



WATER RESOURCES DEPARTMENT

1178 CHEMEKETA STREET N.E. • SALEM, OREGON • 97310 • Phone 378-3066

BERT W. STRAUB
GOVERNOR

NOTICE OF FILING APPLICATION FOR A PERMIT TO APPROPRIATE WATER

File No. G-7767

Name Carl J. Dauenhauer
Address Route 2, Box 58
Water source one well
Use supplemental irrigation
Point of diversion NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 17, Township 5 South, Range 3 West W.M.
Amount of water 0.48 cubic foot per second

DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp	Range	Sec.	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 $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$
5S	3W	18													5.6		6.6	0.6
															25.6			

Any person desiring to protest the approval of this application shall file a written protest in the office of the Director of the Water Resources Department at Salem, Oregon, within thirty days from the date of this notice.

A copy of the Rules for Administrative Procedures in Contested Cases Before the Director of the Water Resources Department of Oregon will be supplied free upon request.

Dated at Salem, Oregon, this 7th day of April, 19 77.

James E. Sexson
Water Resources Director

RECEIVED 7767
SEP 13 1979
WATER RESOURCES DEPT
SALEM, OREGON

STATE OF OREGON

COUNTY OF

YAMHILL

Proof of Appropriation of Water

CARL J. DAUENHAUER

of Rt. 2, Box 58, Dayton
has applied beneficially the waters of
a well

, State of Oregon, 97114 ,

a tributary of Palmer Creek
supplemental irrigation of 38.4 acres

for the purpose of

under Permit No. G-7268 and that the use of said waters has been completed under the
terms of said permit; that the priority of the right dates from
February 18, 1977
that the amount of water for the purposes aforesaid, has been actually beneficially used in the
amount of
0.48 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well.
The well is located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$, as projected within Gaines DLC 50, Section 17,
T. 5 S., R. 3 W., W. M., 1460 feet North and 950 feet East from the SW Corner,
Section 17

The amount of water used for irrigation, together with the amount secured under any other
right existing for the same lands, shall be limited to one-eightieth 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 $\frac{1}{2}$ acre feet per acre for each acre irrigated
during the irrigation season of each year, provided further that the amount
of water rediverted from the channel of Palmer Creek shall not exceed the amount
by which the flow of Palmer Creek at the point of rediversion is increased above
the natural flow by the operation of said well

and shall
conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right, and to which such right is appurtenant, is
as follows:

5.6 acres NE $\frac{1}{4}$ SE $\frac{1}{4}$
25.6 acres NW $\frac{1}{4}$ SE $\frac{1}{4}$
6.6 acres SW $\frac{1}{4}$ SE $\frac{1}{4}$
0.6 acre SE $\frac{1}{4}$ SE $\frac{1}{4}$
All as projected within Jeffries DLC 46
Section 18
T. 5 S., R. 3 W., W. M.

I have read the above and foregoing proof of appropriation of water; I know the contents
thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 12 day of Sept,

1979

Carl J. Dauenhauer

Signed & sealed before me 9/12/79
Glenda Edwards
expires 1-21-83

Carl J. Dauenhauer
Route 2, Box 58
Dayton, OR 97114

August 1, 1977

G 7767

G 7268

378-3066

G-7767

12 May 1977

Carl J. Dauenhauer
Route 2, Box 58
Dayton, Oregon 97114

Dear Mr. Dauenhauer:

I was reviewing your application No. G-7767 prior to issuance of a permit when I noted that you intend to divert water from the well into Palmer Creek, then pump the water from Palmer Creek onto the land.

I failed to notify you earlier that it will be necessary to install a suitable measuring device at the well and at the pump from the Creek in order to account for the water. The measuring device must be a suitable device approved by the Watermaster.

Since there is some expense involved in the measuring devices, you may wish to pump the water from the well directly onto the land, thereby eliminating the need to transport the water down the stream. This would eliminate the need for the measuring devices and may eventually be less costly.

If you decide to eliminate the use of Palmer Creek as a transmission facility, please notify this office so your application can be amended. Unless I hear from you within fifteen (15) days from the date of this letter, your permit will require the installation of a suitable measuring device.

Sincerely,

Vestal R. Garner
Water Rights Engineer

VRG:lcj
cc: Ben Monroe, Watermaster, Dallas

378-3066

File G-7767

April 7, 1977

Carl J. Dauenhauer
Route 2, Box 58
Dayton, OR 97114

Dear Mr. Dauenhauer:

We have received your map and application for a permit to use 0.48 cubic foot per second of water from a well for ~~supplemental~~ irrigation of 38.4 acres. For reference, your application is No. G-7767.

Your application is satisfactory and a permit will be issued in 30 to 60 days.

Sincerely

Vestal R. Garner
Water Rights Engineer

LN/VRG:cah