

STATE OF OREGON
DEPARTMENT OF
STATE ENGINEER
Salem, Oregon

*APPLICATION FOR PERMIT

CERTIFICATE NO. 57268

To Appropriate the Public Waters of the State of Oregon

I, Green Villa Farms
 (Name of applicant)
 of Rt. 1 Box 252
 (Mailing address) Independence,
 (City)

State of Oregon, 97351, do hereby make application for a permit to appropriate the
 following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. The source of the proposed appropriation is Humbug Lake and Willamette River
 (Name of stream)

....., a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 11
 cubic feet per second. See ~~above sheet~~ remarks.
 (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is irrigation & supplemental irrigation
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Primary from Humbug Lake; supplemental from Willamette River

See Remarks 4. The point of diversion is located ft. and ft. from the
 corner of
 (Section or subdivision)

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

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
 being within the of Sec. Tp. (N. or S.)

(Give smallest legal subdivision)
 R. W. M., in the county of
 (E. or W.)

5. The to be
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the of Sec. Tp. (N. or S.)
 (Smallest legal subdivision)

R. W. M., the proposed location being shown throughout on the accompanying map.
 (E. or W.)

DESCRIPTION OF WORKS**Diversion Works—**

6. (a) Height of dam feet, length on top feet, length at bottom
 feet; material to be used and character of construction
 (Loose rock, concrete, masonry,
 rock and brush, timber crib, etc., wastewater over or around dam)

(b) Description of headgate
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description #1 of 75 H.P. CENTRIFUGAL ELECTRIC
 (Size and type of pump)
 #2 - 1 50 H.P. CENTRIFUGAL (Electric)
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom

..... feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line)
..... feet; width on bottom feet; depth of water feet;
grade feet fall per one thousand feet.

(c) 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? Estimated capacity,

..... sec. Jr. 8. Location of area to be irrigated, or place of use See attached sheet

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 S.	4 W.	15	NW / NW	40
"	"	"	NE / NW	40
"	"	"	SE / NW	25.3
			SW / NW	39.8
			NW / NE	40
			NE / NE	23.4
			SE / NE	25
			SW / NE	25
"	"	"	NW / SW	27.1
				875.6

(If more space required, attach separate sheet)

(a) Character of soil Silt Loam.....

(b) Kind of crops raised Cannery Crops

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp. , *R.* , *W. M.*
(No. N. or S.) (No. E. or W.)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(h) The use to which power is to be applied is

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$...50,000.....

12. Construction work will begin on or before ...July 1, 1973.....

13. Construction work will be completed on or before ...July 1, 1974.....

14. The water will be completely applied to the proposed use on or before ...July 1, 1976.....

John Villa, Esq.
 (Signature of applicant)
by Charles L. Shook (Partner)

ITEM #2

Remarks: HUMBUG LAKE PT. #1 - 6,000 CFS FROM LAKE WILL BE SUPPLEMENTED BY GREEN VILLA WELL #1 AT THE RATE OF 900 GPM. IF WELL SHOULD FAIL, 600 CFS WILL BE PUMPED FROM LAKE HUMBUG LAKE PT. #2 - 50 CFS FROM LAKE WILL BE SUPPLEMENTED BY GREEN VILLA WELLS #2 & #3 AT THE RATE OF 1,200 GPM. IF THE WELLS SHOULD FAIL, 500 CFS WILL BE DIVERTED FROM THE LAKE.

WILLAMETTE RIVER: 7,175 CFS WILL BE DIVERTED FROM WILLAMETTE RIVER TO HUMBUG LAKE IF WELLS SHOULD FAIL OR PROVE INADEQUATE, DEFICIENCIES WILL BE DIVERTED FROM RIVER INTO HUMBUG LAKE VIA PIPELINE.

ITEM #3

HUMBUG LAKE #1 DIVERSION PT. IS LOCATED 2630' N. & 4010' E. OF THE S.S.W. CORNER OF THOMAS BURBANK DLC. #40 BEING WITHIN THE SE. 1/4 OF THE SE 1/4 OF SEC. 10 T. 8 S. R. 4 W. W.M. IN POIK COUNTY.

HUMBUG LAKE #2 DIVERSION PT. IS LOCATED 320' N AND 4090' EAST OF THE S. SW CORNER OF THOMAS BURBANK DLC. #40 BEING WITHIN THE SE 1/4 OF THE N.E. 1/4 OF SEC. 15 T. 8 S. R. 4 W. W.M. IN POIK COUNT

WILLAMETTE RIVER DIVERSION PT. IS LOCATED 2270' N AND 6710' E. OF S. SW. CORNER OF THOMAS BURBANK DLC. #40 BEING WITHIN THE NW 1/4 OF THE N.E. 1/4 OF SEC. 14 T. 8 S. R. 4 W.

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 forcorrection and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeDecember 11....., 1973..

WITNESS my hand this 11th day of October, 1973.

RECEIVED
 DEC 2 1973
 STATE ENGINEER
 SALEM, OREGON

CHRIS L. WHEELER
 STATE ENGINEER
 By *Thomas E. Shook*
 Thomas E. Shook
 ASSISTANT

<u>TOWNSHIP N or S</u>	<u>RANGE E or W</u>	<u>SECTION</u>	<u>40 ACRE TRACT</u>	<u>ACRES IRRIGATED</u>
8 S	4 W	9	SE / SW	2.0
" "	"	9	NW / SE	2.8
" "	"	9	NE / SE	5.3
" "	"	9	SE / SE	41.0
" "	"	9	SW / SE	36.4
" "	"	10	NW / SW	5.3
" "	"	10	NE / SW	5.3
" "	"	10	SE / SW	41.0
" "	"	10	SW / SW	41.0
" "	"	10	NW / SE	5.3
" "	"	10	NE / SE	5.3
" "	"	10	SE / SE	41.0 36.7
" "	"	10	SW / SE	36.0 41
" "	"	11	NW / SW	1.0
" "	"	11	SW / SW	2.9
" "	"	16	NE / NW	18.4
" "	"	16	SE / NW	25.8
" "	"	16	NW / NE	40.0
" "	"	16	NE / NE	40.0
" "	"	16	SE / NE	40.0
" "	"	16	SW / NE	40.0
" "	"	16	NW / SE	35.0
" "	"	16	NE / SE	35.0
" "	"	16	NE / SW	23.5

Application No. 5D872+
Permit No. 38409
B-6230¹⁶

PERMIT

STATE OF OREGON,
County of Marion, } ss.

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 11.0 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Humbug Lake & Willamette River water to be diverted from Humbug Lake when available with any deficiency in the available supply from Humbug lake to be made up by appropriation from Willamette River provided that total quantity diverted from both source shall not exceed 11.0 c.f.s.

The use to which this water is to be applied is irrigation and supplemental irrigation

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 2¹/₂ 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.

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

The priority date of this permit is December 21, 1973.

Actual construction work shall begin on or before October 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 9th day of October, 1975


F.H.B
Water Resources Director

Application No. 50872
38409
Permit No.

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of July, 1973, at 1:55 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. 38409 of
Permits on page 38409

STATE ENGINEER

Drainage Basin No. 2 page 2640
Fees \$236.50