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JUL 15 1969  
STATE ENGINEER  
SALEM, OREGON

Permit No. 34536

CERTIFICATE NO. 42479

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Charles Ellis .....  
(Name of applicant)  
of P. O. Box 25, Port Orford .....,  
(Mailing address)

State of Oregon #97465 ....., 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 No.....

1. The source of the proposed appropriation is The unimproved streams .....

(Name of stream)

....., a tributary of Illinois River .....,  
and the 4 Reservoirs.

2. The amount of water which the applicant intends to apply to beneficial use is  
cubic feet per second. (See Attached Sheet)

(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 (See Attached Sheet)

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the  
(N. or S.) (E. or W.)  
corner of (See Attached Sheet)

(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 (See Attached Sheet) to be (Miles or feet)  
(Main ditch, canal or pipe line)

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 (See Attached Sheet)  
(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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### **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,

8. Location of area to be irrigated, or place of use .....

(If more space required, attach separate sheet)

- (a) Character of soil Rough over sandy gravel

- (b) Kind of crops raised ..... Strawberries .....

### **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.  
(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.)

- (f) Is water to be returned to any stream? \_\_\_\_\_  
(Yes or No)

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

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

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

- (i) The nature of the mines to be served .....

APPLICATION NO. 466226 and ph6225

Attached Sheet --- ATTACHMENT CON SIMBACI VADDEY SUGGESTIONS FOR CHARLES WILLIS

item 3 = Additional Information

I. Primary water rights for the Unnamed stream on which Reservoir #1 is located:

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Attached Sheet --- APPLICATION FOR SURFACE WATER RIGHTS FOR Charles Ellis

Items 2 and 3

I. Primary Water Rights for two unnamed streams:

Area Used Sec/Acre	Frost Control		Irrigation		Flood For Harvest	
	Area Used Sec/Acre	Cu.Ft/ Sec/Acre	Area Used Sec/Acre	Cu.Ft/ Sec/Acre	Area Used Sec/Acre	Cu.Ft/ Sec/Acre
12.76 1.01 Cu.Ft/ acres Second	12.76 1.01 Cu.Ft/ acres Second	0.225 Cu.Ft/ Sec/Acre	12.76 0.225 Cu.Ft/ Second	0.025 Cu.Ft/ Sec/Acre	12.76 Ten acres	0.500 Cu.Ft/ Sec/Acre
12.76 1.01 Cu.Ft/ acres Second	12.76 1.01 Cu.Ft/ acres Second	0.225 Cu.Ft/ Sec/Acre	12.76 0.225 Cu.Ft/ Second	0.025 Cu.Ft/ Sec/Acre	12.76 Ten acres	0.64 Cu.Ft/Sec/ Ten acres

II. Supplementary Water Rights from the four (4) Reservoirs:

Area Used Sec/Acre	Irrigation		Flood For Harvest	
	Acre Foot Used	Acre Foot Stored= 3.8	Acre Foot Used	Acre Foot Stored= 3.8
12.76 1.01 Cu.Ft/ acres Second				

Item 4. USES OF DIVISION  
 Reservoir No. 1. Located South and 1677.1 feet from the North 1/4 section corner of Section 22, T. 21S., R. 15W.  
 Reservoir No. 2. Located South and 1825.9 feet from the North 1/4 section corner of Section 22, T. 21S., R. 15W.  
 Reservoir No. 3. Located South and 2177.9 feet from the North 1/4 section corner of Section 22, T. 21S., R. 15W.  
 Reservoir No. 4. Located South and 2240.9 feet from the North 1/4 section corner of Section 22, T. 21S., R. 15W.  
 All in Curry County, Oregon

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**Application No. 46225**  
**Permit No. 34536**

Attached Sheet --- WILCOX TOWNSHIP SURFACE WATER RIGHTS FOR CHARLES LILES

Item 2 -- Additional Information -- Supplementary Water Rights for each of our Reservoirs:

III. Supply Water Rights -- Reservoir #1 into Reservoir #2 then onto following:

Area sq. miles	Irrigation Area sq. miles	Irrigation Rate cu. ft/ sec/acre	Flow for Harvest Area > 0.500 Cu. ft/ Sec/Acre	Flow for Harvest Area > 0.500 Cu. ft/ Sec/Acre	
				Used	Unused
Nov 4, 1962 Section 22 Twp. 15 N.	0.83 acres	1.474 Cu. ft/ Second	9.83 0.216 Cu. ft/ Second	2.82	0.402 Cu. ft/Sec/ Ten acres

IV. Supply Water Rights -- Reservoir #4 into Reservoir #3 then onto the following:

Area sq. miles	Irrigation Area sq. miles	Irrigation Rate cu. ft/ sec/acre	Flow for Harvest Area > 0.500 Cu. ft/ Sec/Acre	Flow for Harvest Area > 0.500 Cu. ft/ Sec/Acre	
				Used	Unused
Same Area as above	2.03 acres	3.40	2.03 0.072	2.03	0.146

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Attached Sheet --- A LICEN<sup>S</sup>E AND SURFACE WATER RIGHTS for Charles Mills

Item 5. Pipe Line

From Reservoir #1: Located in SW<sup>1</sup>, SW<sup>4</sup> of Section 32. Pipe line runs 680 feet northward and terminates in Reservoir #2 which is located in the NW<sup>1</sup>, NW<sup>4</sup> of Section 32, T.31S., R.15E.W.M., Curry county, Oregon.

From Reservoir #4: Located in SW<sup>1</sup>, SW<sup>4</sup> of Section 32. Pipe line runs 250 feet northward and terminates in Reservoir #3 which is located in NW<sup>1</sup> SW<sup>4</sup> of Section 32, T.31S., R.15E.W.M., Curry County, Oregon.

The pipe lines from Reservoirs #2 and #3 (which are located in NW<sup>1</sup> SW<sup>4</sup> of Section 32) run onto the adjoining bogs through portable pipes.

Item 6-C Description of pumps at points of diversions:

Reservoir #1: Myers centrifugal pump with 5 hp, 220 volt motor with 2<sup>1</sup>/<sub>2</sub>" in and 1 3/4" out.  
Reservoir #2: Two pumps, each with a 20 hp, 220 volt, 3 phase motor, each with 4" in and 3" out.

Reservoir #3: Centrifugal pump with 20 hp, 220, 3 phase motor, with 4" in and 2" out.  
Reservoir #4: Centrifugal pump with 7 1/2 hp, 220 motor with 2 1/2" in and 1 3/4" out.

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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, \$ 36,000.00

12. Construction work will begin on or before 9/1/69 completed .....

13. Construction work will be completed on or before December 31, 1970

14. The water will be completely applied to the proposed use on or before December 31, 1970

*Charles C. Ells*

(Signature of applicant)

**Remarks:** DESCRIPTION OF PROPERTY Under Contract to buy by Vendees: Charles Ells and Jessie Ells, Husband and wife and Alexander C. Ells and Gwendalyn Ells, Husband and wife, is described as follows:

SW<sub>1</sub> NW<sub>1</sub> of Section 5, T. 32S., R. 15W. N.M. and the NW<sub>1</sub> of SW<sub>1</sub> of Section 32, T. 31S., R. 15W. W.M., Curry County, Oregon.

STATE OF OREGON, {ss.  
County of Marion,

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 18th, 1969.

WITNESS my hand this 18th day of July, 1969

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CHRIS L. WHEELER

STATE ENGINEER

Larry V. Jebousek

ASSISTANT

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 1.91 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 2 unnamed streams and 4 reservoirs to be constructed under application No. R-46225, permit No. R-5500

plus 0.01 for duty

The use to which this water is to be applied is irrigation, frost control, and harvesting, being 0.25 cfs from east stream and reservoir and 0.73 cfs from west stream and reservoir for irrigation, 1.47 cfs from east stream ~~and reservoir~~ 0.44 cfs from west stream ~~and reservoir~~ for frost control, 0.49 cfs from east stream and reservoir and 0.15 cfs from west stream and reservoir for harvesting.

If for irrigation, this appropriation shall be limited to 1/40 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year. If for the irrigation of any other crop, this appropriation shall be limited to 1/80 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 $\frac{1}{2}$  acre feet per acre for each acre irrigated during the irrigation season of each year.

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 July 15, 1969.

Actual construction work shall begin on or before April 24, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 24th day of April, 1970.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 46226  
Permit No. 34536

**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 15th day of July, 1969, at 8:00 o'clock A.M.

Returned to applicant:

Approved:  
April 24, 1970

Recorded in book No. 34536 of  
permits on page 34536

CHRIS L. WHEELER  
STATE ENGINEER

Irrigation Basin No. 17 page #K  
J 32 ee