

Permit No. G- 2405

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, James Elkington (Name of applicant) of Milton-Freewater, 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 Dugger Creek (Name of stream)

tributary of Pine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.75 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is irrigation

The well or other source is located Well #1 1295 ft. S. 946 ft. E. NW corner of the SW 1/4 NW 1/4, Section 30, T. 6 N., R. 35 E., W.M. or W. corner of SW 1/4 NW 1/4, Section 30, T. 6 N., R. 35 E., W.M. (Section or subdivision)

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

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4 NW 1/4 of Sec. 30 Twp. 6 N. R. 35 E. W. M., in the county of Umatilla

5. The used with sprinkling system (Canal or pipe line) to be miles in length, terminating in the used in SW 1/4 NW 1/4 of Sec. 30 Twp. 6 N. R. 35 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Elkington Wells #1 and #2

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 well #1 - Dug well for 28 feet #1 - 5' x 5' and well #2 - 1 drilled well having a diameter of #2 - 8" x 6" inches and an estimated depth of #2 - 137 feet. It is estimated that feet of the well will require 43 casing. Depth to water table is estimated (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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. ft.

Well #1 - U. S. Electric motor and pump, centrifugal  
 Well #20. If pumps are to be used, give size and type \_\_\_\_\_ A. C. Smith Corporation  
 Turbine - 3" pipe, motor and pump direct connection.  
 #1 - 5 HP 3 phase motor  
 Give horsepower and type of motor or engine to be used #2 - 7 HP 3 phase motor

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development  
 60 ft. from Dugger Creek, elevation 1 ft. on well #2  
 Well #1. 70 ft. from Dugger Creek, well 2 ft. lower in elevation than stream.

12. Location of area to be irrigated, or place of use \_\_\_\_\_

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 N.	35 E.	30	SW $\frac{1}{4}$ NW $\frac{1}{4}$	28
Deed Description: - The following described land, lying within the Northwest quarter of the Northwest quarter of Section 30, Tp. 6 N., Rge. 35 E., to wit:- Commencing at the Northwest corner of the South half of the Northwest quarter of said Section 30, thence East 60 rds., thence South 80 rds., thence West 60 rds., thence North 80 rds. to the place of beginning, being East of the Willamette Meridian in the County of Umatilla, State of Oregon. less 2 ac. sold - described as follows: Beginning at NW cor. of S $\frac{1}{2}$ of NW $\frac{1}{4}$ Sec. 30, T $\frac{1}{2}$ . 6 N., R. 35 E., running thence East 419 ft., South 209 ft., West 422 ft., thence North 209 ft. to place of beginning, 2 ac. more or less.				

(If more space required, attach separate sheet)

Character of soil \_\_\_\_\_ gravelly \_\_\_\_\_  
 Kind of crops raised \_\_\_\_\_ alfalfa, grains and truck \_\_\_\_\_

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, \$ 4,000,00
- 15. Construction work will begin on or before already completed
- 16. Construction work will be completed on or before already completed
- 17. The water will be completely applied to the proposed use on or before has been applied

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. Permit right from Dugger Creek Cert. #7578, also 10 acre water right,  
purchased from Hudson Bay District Improvement Co., described as follows: \*\*

*James Elkington*  
(Signature of applicant)

Remarks: .....

This right is supplemental to a permit right from the Dugger Creek issued June 12,  
1924, Certificate #7578. The water under this permit is only a spring right as it  
is a late priority on Dugger Creek.

well #1. driller and digger unknown, data from F. P. & L. Company showed pump was  
connected June 24, 1930, was used before this.

\*\* Beginning at a point 28 rds., East from the Northwest corner of the Southwest  
quarter of the Northwest quarter of Section 30, Tp. 6 N., R. 35 E., W.M., running  
thence East 32 rds., thence South 50 rds., thence West 32 rds., thence North 50  
rds., to the place of beginning containing 10 acres - dated April 8th, 1960.

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 correc-  
tions on or before ....., 19.....

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

STATE ENGINEER

By ..... ASSISTANT

STATE OF OREGON.

PERMIT

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 0.35 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 Elkington wells Nos. 1 and 2

The use to which this water is to be applied is 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 4 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,

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 April 18, 1963

Actual construction work shall begin on or before June 24, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 24th day of June, 1963

[Signature] STATE ENGINEER

Application No. G- 2600  
Permit No. G- 2405

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 18th day of April  
1963, at 1:00 o'clock P. M.

Returned to applicant:

Approved: June 19, 1963

Recorded in book No. of 2405  
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 52