

34894  
Permit No. G- 2392

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, L. L. Crawford (Name of applicant)  
of Rt. Box 40 Bonanza (Postoffice Address), county of Klamath  
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

no

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

tributary of Sprague

2. The amount of water which the applicant intends to apply to beneficial use is ~~5200~~ cubic feet per second or 2200 gallons per minute.

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

4. The well or other source is located \_\_\_\_\_ ft. (N. or S.) and \_\_\_\_\_ ft. (E. or W.) from the corner of \_\_\_\_\_ (Section or subdivision)

S 43° E 274 1220 ~~from~~ COA to Sec's 34125 7355 - R 12E WM  
(If preferable, give distance and bearing to section corner) 312 7365 - R 12E WM

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

being within the NW 1/4 of NW 1/4 of Sec. 3, Twp. 36 S, R. 12 E W. M., in the county of Klamath

5. The Canal (Canal or pipe line) to be 1.4 miles in length, terminating in the 1/4 Cor N of (Smallest legal subdivision) of Sec. 311 Twp. 36 S

R. \_\_\_\_\_ W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is L L Crawford Well #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.

Capped, with valve.

8. The development will consist of 1 (Give number of wells, tunnels, etc.) having a diameter of 16" inches and an estimated depth of 1100 feet. It is estimated that 160 feet of the well will require 1" (Kind) casing. Depth to water table is estimated \_\_\_\_\_ (Feet)

surface

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) 4' feet; width on bottom 18" feet; depth of water 1 1/2 feet; grade 1 1/2 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.

10. If pumps are to be used, give size and type Layne & Baker Turbine

Give horsepower and type of motor or engine to be used

60 H.P. W.S. - Type MW, 1800 rpm 444 volt

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

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
36 S.	12 E W.M.	2	N.W. 1/4 of N.W. 1/4	139
36 S.	12 E W.M.	2	N.E. 1/4 of N.W. 1/4	39
36 S.	12 E W.M.	2	S.W. 1/4 of N.W. 1/4	400
36 S.	12 E W.M.	2	S.E. 1/4 of N.W. 1/4	258
36 S.	12 E W.M.	2	N.W. 1/4 of S.W. 1/4	400
36 S.	12 E W.M.	2	N.E. 1/4 of S.W. 1/4	380
36 S.	12 E W.M.	2	S.W. 1/4 of S.W. 1/4	400
36 S.	12 E W.M.	2	S.E. 1/4 of S.W. 1/4	400
36 S.	12 E W.M.	2	N.W. 1/4 of S.E. 1/4	273
36 S.	12 E W.M.	2	N.E. 1/4 of S.E. 1/4	61
36 S.	12 E W.M.	2	S.W. 1/4 of S.E. 1/4	400
36 S.	12 E W.M.	2	S.E. 1/4 of S.E. 1/4	400

(If more space required, attach separate sheet)

Character of soil sandy

Kind of crops raised grass & hay

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 May 1, 1963.
- 16. Construction work will be completed on or before Sept 1, 1964
- 17. The water will be completely applied to the proposed use on or before Sept 1, 1964

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. ....

*L. L. Crawford*  
(Signature of Applicant)

Remarks: *This well has an artesian flow of about 800 gal per mi. it is taken off from the main casing about 6ft below the top of well with an 8" casing, with valve on it. The top of the 16" casing is now capped. we expect to install pump on it within the next 30 days.*

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\_\_\_\_\_

By \_\_\_\_\_ STATE ENGINEER  
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 4.44 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 Crawford well No. 2

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

If for irrigation, this appropriation shall be limited to 1/80<sup>th</sup> 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:

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 2, 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, 19 64

Complete application of the water to the proposed use shall be made on or before October 1, 19 65

WITNESS my hand this 24<sup>th</sup> day of June, 19 63

*Clara L. Wheeler*  
STATE ENGINEER

Application No. G- 2581  
Permit No. G- 2392

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 27<sup>th</sup> day of March  
1963 at 6:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 2392 of  
Ground Water Permits on page 35

STATE ENGINEER

Drainage Basin No. 14 page 35

State Printing