

Permit No. G-4842

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Calkins Acres Improvements, Inc., a non-profit corporation
(Name of applicant)
of P.O. Box 478, Lincoln City, Oregon, county of Lincoln
(Postoffice Address)
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

December 13, 1965, Salem, Oregon

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

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.044 cubic
feet per second or 20 gallons per minute.

3. The use to which the water is to be applied is domestic purposes

4. The well or other source is located 743.36 ft. South and 1059.34 East from the W 1/4
(N. or S.) (E. or W.)
corner of Section 20
(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 NW 1/4 SW 1/4 of Sec. 20, Twp. 8 S., R. 10 W.,
W. M., in the county of Lincoln

5. The Pipe line to be 1.0 miles
(Canal or pipe line)
in length, terminating in the SW 1/4 of Sec. 20, Twp. 8 S.,
(Smallest legal subdivision)
R. 10 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Calkins Acres Water System

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 Perforated pipe feeding a drilled well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 35 feet. It is estimated that 30
feet of the well will require 10" steel casing. Depth to water table is estimated known
(Kind) (Feet)
to be 24.5 feet

CANAL SYSTEM OR PIPE LINE—

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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, 6400 ft.; size at intake 1 in.; in size at 800 to tank from intake 1 in.; size at place of use 4 in.; difference in elevation between tanksite intake and place of use, 112 ft. Is grade uniform? Yes Estimated capacity, 0.2 sec. ft.

10. If pumps are to be used, give size and type Myers Pump-- Cdt. No. HCM 150 Ser. No. 460169

Give horsepower and type of motor or engine to be used 1-1/2 Hp. 230 V.

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

70 feet from the Siletz River---difference in elevation-- 35 feet.

12. Location of area to be irrigated, or place of use Not applicable

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres Approx. |
|----------------------|---|---------|------------------|-------------------------|
| 8 South | 10 West | 20 | NW 1/4 of SW 1/4 | 4- 5 Approx. |
| 8 South | 10 West | 20 | NE 1/4 of SW 1/4 | 6 15Approx. |
| 8 South | 10 West | 20 | NW 1/4 of SE 1/4 | 6 25Approx. |

(If more space required, attach separate sheet)

Character of soil 1218

Kind of crops raised

MUNICIPAL SUPPLY—

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13. To supply the city of Not Applicable
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, \$ 20,000
15. Construction work will begin on or before 1 April, 1971
16. Construction work will be completed on or before 1 September, 1971
17. The water will be completely applied to the proposed use on or before 1 January, 1974
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. Not Applicable

Calkins Acres Improvements, Inc.
L. Calkins, Sec.
(Signature of applicant)

Remarks: This permit is submitted to confirm the water use now
being made for the development of Calkins Acres.
The developer was not aware that a permit was required
for ground water appropriation and has constructed an
infiltration gallery with associated vertical well.
This will serve 40 or more families.

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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 23rd, 1971.

WITNESS my hand this 23rd day of February, 1971.

RECEIVED
MAR 25 1971
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER

STATE ENGINEER

By

Larry W. Jebousek

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 0.044 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 (infiltration gallery).

The use to which this water is to be applied is domestic use for forty (40) families.

If for irrigation, this appropriation shall be limited to 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 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.

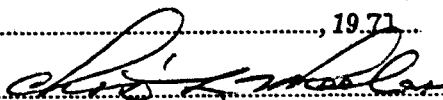
The priority date of this permit is February 1, 1971

Actual construction work shall begin on or before May 26, 1972 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 26th day of May, 1971

Extended to Oct 1 1975



STATE ENGINEER

Application No. G-5418
Permit No. G-4842

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 1st day of February,
1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 26, 1971

Recorded in book No. of

Ground Water Permits on page G-4842

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 18 page 33

1005 # 4842-00