

RECEIVED

STATE ENGINEER
SALEM, OREGON

Permit No. G-1970

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Hans Hofstetter, Manager of Curly's Dairy, Inc.
(Name of applicant)
of 2310 Mission St.
(Postoffice Address), county of Marion

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

Sept. 29, 1947 Salem, Oregon

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

tributary of Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is to 17 cubic feet per second or ~~6000~~ 440 gallons per minute. .15 for irrig and .02 for Industrial

3. The use to which the water is to be applied is Low-Cost Irrigation and Industrial

4. The well or other source is located 257 ft. S and 57 ft. E from the NW corner of Property at 2310 Mission St. in the city of Salem, Oregon
(Section or subdivision)

being S 76° E 355.5 ft from NW Cor of Davidson DLC #48
(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 NE 1/4 E 1/4 of Sec. 35, Twp. 7 S, R. 3 W, W. M., in the county of Marion

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____
(Canal or pipe line)
(Smallest legal subdivision)

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

6. The name of the well or other works is _____

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 one well having a diameter of 8 inches and an estimated depth of 90 feet. It is estimated that 90 feet of the well will require steel casing. Depth to water table is estimated 65
(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.

10. If pumps are to be used, give size and type *Electric 3" x 2"*

Give horsepower and type of motor or engine to be used *GE motor 5 hp 3 phase*

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
7 S	3 W	35	NE 1/4 NE 1/4	6.9 Industrial
			SE 1/4 NE 1/4	4.7
				11.6

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

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 Started
- 16. Construction work will be completed on or before Oct 1 1962
- 17. The water will be completely applied to the proposed use on or before Oct 1, 1963
- 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.

Crescent Spring - Salem, Oregon
(Signature of applicant)

Remarks: Industrial use will include the initial use of ~~cooling water~~ water for cooling condensers and pumps in the dairy plant. Later expansion is expected to double this requirement.

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 December 26, 19 61

WITNESS my hand this 23rd day of October, 19 61

RECEIVED

LEWIS A. STANLEY
STATE ENGINEER

STATE OF OREGON
SALEM, OREGON

Walter N. Perry
Walter N. Perry
ASSISTANT

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 0.17 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

The use to which this water is to be applied is irrigation and industrial use, being 0.15 c.f.s. for irrigation and 0.02 c.f.s. for industrial.

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 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 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 October 12, 1961

Actual construction work shall begin on or before SEPTEMBER 1961 Jan. 9, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 12th day of OCTOBER, 1962

Arthur A. Stanley STATE ENGINEER

Application No. G- 18, 333
Permit No. G- 1770

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 2nd day of OCTOBER, 1962, at 2:00 o'clock P.M.

Returned to applicant:

Approved: _____ of _____ Ground Water Permits on page 11771

STATE ENGINEER Drainage Basin No. 100 page 967