



STATE ENGINEER
SALEM, OREGON

Permit No. G-2031

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Santa Clara Land Company
(Name of applicant)

of 325 Van Avenue, Eugene, county of Lane
(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

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

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 3.5 cubic feet per second or gallons per minute. being 1.5 c.f.s. from Well No. 1; 1.0 c.f.s. from Well No. 2 and 1.0 c.f.s. from Well No. 3.

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

4. The well or other source is located Well #1 540 ft. N and 100 ft. E from the NE corner of SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 16, T. 16 S., R. 4 W.
(Section or subdivision)

Well #2- 520 ft. N. & 510 Ft. E. from the NE corner of the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 16, T. 16 S.,
(If preferable, give distance and bearing to section corner)

R. 4 W., W.M. Well #3-275 ft. N. & 220 ft. E. from the NE corner of the SW $\frac{1}{4}$ SW $\frac{1}{4}$
(If there is more than one well each must be described. Use separate sheet if necessary)

all being within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 16 Twp. 16 S R. 4 E

W. M. in the county of Lane

5. The to be miles
(Canal or pipe line)
in length, terminating in the of Sec. Twp.
(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 three wells having a
(Give number of wells, tunnels, etc.)
diameter of eight inches and an estimated depth of 150 feet. It is estimated that 150
feet of the well will require steel casing. Depth to water table is estimated seven
(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 Well #1- 7-1/2 horse power submersible pump Well #2- 5 horse power submersible pump Well #3- 5 horse power submersible pump. Give horsepower and type of motor or engine to be used _____

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
10 S	14 W	16	NW $\frac{1}{4}$ SE $\frac{1}{4}$	16.2
		16	NE $\frac{1}{4}$ SE $\frac{1}{4}$	19.3
		16	SE $\frac{1}{4}$ SW $\frac{1}{4}$	22.1
		16	SW $\frac{1}{4}$ SE $\frac{1}{4}$	3.7
		21	NE $\frac{1}{4}$ NW $\frac{1}{4}$	12.1
		21	NE $\frac{1}{4}$ NE $\frac{1}{4}$	20.4
		16	NW $\frac{1}{4}$ SE $\frac{1}{4}$	10.0

(If more space required, attach separate sheet)

Character of soil _____ heavy clay

Kind of crops raised _____ lawn

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, \$ 5,884.00
- 15. Construction work will begin on or before see remarks
- 16. Construction work will be completed on or before see remarks
- 17. The water will be completely applied to the proposed use on or before May 15, 1962

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.

SANTA CLARA LAND COMPANY

[Handwritten Signature]
(Signature of applicant)

Remarks:

- 15. Well No. 1- September 22, 1961
- Well No. 2- October 7, 1961
- Well No. 3- October 16, 1961
- 16. Well No. 1- October 7, 1961
- Well No. 2- October 16, 1961
- Well No. 3- October 21, 1961

This land is to be used as a golf course and only the areas consisting of tees, fairways and greens will be under irrigation. The irrigated area will be 200 feet wide and approximately 2,100 feet long together with a driving range as indicated upon the accompanying map. Irrigation will be from a central lake to be constructed on the premises which will be supplied by all three wells for which this application is filed.

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.....

STATE ENGINEER

By 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 1.30 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 3 wells.

The use to which this water is to be applied is 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 2.4 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 November 6, 1961

Actual construction work shall begin on or before March 21, 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, 1964

WITNESS my hand this 22nd day of March, 1962.

William A. Harrison STATE ENGINEER

Application No. G-2152

Permit No. G-2001

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 6th day of November 1961, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 26 of