

Permit No. G-1837

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Oregon State Board of Control, of Room 20, Oregon State Capitol Building, 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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Corral Creek, tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 cubic feet per second or 900 gallons per minute.

3. The use to which the water is to be applied is agricultural, for irrigation of farm crops

Well #1, Permit G-691, 1448 ft. N. and 1388 ft. E from SW corner of Sec. 15 within NE 1/4 of SW 1/4 of Sec. 15.

4. The well or other source is located ... ft. (N. or S.) and ... ft. (E. or W.) from the corner of Well #2, Permit G-1384, 148 ft. N, and 244 ft. W from SE corner of Sec. 16 SE 1/4 of SE 1/4 of Sec. 16 twp. 3S, R 1WWM, in the County of Clackamas

being within the ... of Sec. ... Twp. ... R. W. M., in the county of ...

5. The portable pipe line plus laterals to be 3/4 miles in length terminating in the SE 1/4 of NW 1/4 of Sec. 22, Twp. 3S and SW 1/4 of NW 1/4 of Sec. 15 R. 1W W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is F. H. Dammasch Hospital Wells # 1 & 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 two wells having a diameter of 4 inches and an estimated depth of 950 & 100 feet. It is estimated that 250 feet of the well will require steel casing. Depth to water table is estimated to draw down to 70

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.

Above ground Portable 8", 6" and 4" aluminum
 (c) Length of pipe, ft.; size at intake, in.; in size at ft. from intake 8" in.; size at place of use 4" in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, 2.00 sec. ft.

Well #1 400 GPM Vert turb
 Well #2 1700 GPM Vert Turb w/ regulating valves.

10. If pumps are to be used, give size and type

Give horsepower and type of motor or engine to be used Well #1, 60 HP electric
 Well #2, 175 HP electric.

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
3 S	1 W	15	SW 1/4 NW 1/4	4
3 S	1 W	15	SE 1/4 NW 1/4	4
3 S	1 W	15	NW 1/4 SW 1/4	16
3 S	1 W	15	SW 1/4 SW 1/4	16
3 S	1 W	15	SE 1/4 SW 1/4	20
3 S	1 W	15	NE 1/4 SW 1/4	2
3 S	1 W	15	SW 1/4 SE 1/4	2
3 S	1 W	22	NW 1/4 NW 1/4	4
3 S	1 W	22	SE 1/4 NW 1/4	17
3 S	1 W	22	NE 1/4 NW 1/4	4
3 S	1 W	22	NW 1/4 NE 1/4	16
3 S	1 W	22	SW 1/4 NE 1/4	6
				175

(If more space required, attach separate sheet)

Character of soil Clay and Clay Loam

Kind of crops raised General farm, row and pasture crops.

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 ~~XXXXXX~~ October 1, 1962
- 17. The water will be completely applied to the proposed use on or before Oct. 1, 1967

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. Right for appropriation for Corral Creek

OREGON STATE BOARD OF CONTROL

J. N. Peet
Secretary

(Signature of applicant)

Remarks: _____

The water for farm irrigation herewith applied for is expected to come from Well #2 for which a permit has been issued for Damasch Hospital use. Well #2 is connected with Well #1 for which a permit has also been issued for Hospital use. The two wells form an integral system, pumping into two 200,000 gallon storage tanks. Water is expected to be very adequate for all uses, but valving will be installed so the farm irrigation can be shut off immediately in case of emergency.

Well #1 Permit #G-691

Well #2 Permit #G-1384

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

STATE OF OREGON, }
County of Marion, }

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 2.0 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 F. H. Dammasch hospital wells Nos. 1 and 2

The use to which this water is to be applied is irrigation and 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 24 acre feet per acre for each acre irrigated during the irrigation season of each year; and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 27, 1961

Actual construction work shall begin on or before June 26, 1962 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

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

WITNESS my hand this 26th day of June 1961

Lewis A. Stanley
STATE ENGINEER

Application No. G- 1999
Permit No. G- 1837

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 27th day of April
1961, at 9:10 o'clock A. M.

Returned to applicant:

Approved:

June 26, 1961

Recorded in book No. 7 of

Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 96 G.