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STATE ENGINEER
OR

Permit No. G-2626

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, James W. or Marie T. Hickey (Name of applicant)

of Rt. 2, Box 225, Lebanon, county of Linn

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 Oak Creek (Name of stream)

tributary of Mill Creek

2. The amount of water which the applicant intends to apply to beneficial use is 700 cubic feet per second or gallons per minute.

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

4. The well or other source is located 20 chains north ft. and ft. from the SE corner of S. 21, T. 11 S., R. 2 W. (N. or S.) (E or W)

(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 NE 1/4 of SE 1/4 and SE 1/4 of SE 1/4 of Sec. 21, Twp. 11 S, R. 2 W NE 1/4 of SW 1/4 and SW 1/4 of SW 1/4

W. M., in the county of

5. The main pipe line to be 3360 feet in length, terminating in the NE 1/4 of SW 1/4 of Sec. 22, Twp. 11 S, R. 2 W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision)

6. The name of the well or other works is Hickey's sump Well No. 1

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 dug sump having a diameter of 57' wide - 90' long inches and an estimated depth of 16 feet. It is estimated that feet of the well will require casing. Depth to water table is estimated 3 (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, 3360 ft.; size at intake, 5 in.; in size at 1000 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, +6 ft. Is grade uniform? YES Estimated capacity, 2.0 sec. ft.

10. If pumps are to be used, give size and type Three 3" centrifugal pumps

Give horsepower and type of motor or engine to be used three 15 H. P. 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

Sump is approximately 70 feet from Oak Creek. Ground surface at sump is approximately 6 feet higher than stream bed.

12. Location of area to be irrigated, or place of use (See below)

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S	2 W	21	NW ¹ / ₄ of SE ⁴	0.1
11 S	2 W	21	NE ¹ / ₄ of SE ⁴	10.2
11 S	2 W	21	SE ¹ / ₄ of SE ⁴	24.2
11 S	2 W	22	NW ¹ / ₄ of SW ⁴	9.3
11 S	2 W	22	SW ¹ / ₄ of SW ⁴	40.0
11 S	2 W	22	SE ¹ / ₄ of SW ⁴	33.8
11 S	2 W	22	NE ¹ / ₄ of SW ⁴	9.6
11 S	2 W	27	NE ¹ / ₄ of NW ⁴	1.9
11 S	2 W	27	NW ¹ / ₄ of NW ⁴	2.3
11 S	2 W	28	NE ¹ / ₄ of NE ⁴	0.6
				132.0

(If more space required, attach separate sheet)

Character of soil Chehalis and Newberg

Kind of crops raised Vegetables and Berries

MUNICIPAL SUPPLY—

12. 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, \$ 8,000.00 _____
- 15. Construction work will begin on or before _____ completed
- 16. Construction work will be completed on or before _____ completed
- 17. The water will be completely applied to the proposed use on or before October 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. _____

Remarks: _____

James W. Hibbey or Marie T. Hibbey
(Signature of applicant)
 By *James W. Hibbey*

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,

PERMIT

County of Marion,

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 1.56 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 sump well No. 1

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 1/2 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 April 3, 1964

Actual construction work shall begin on or before June 15, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 15th day of June, 1964

Chris L. Weiler STATE ENGINEER

Application No. G-2823
Permit No. G-2626

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 3rd day of April, 1964, at 11:20 o'clock A. M.

Returned to applicant:

Approved: June 15, 1964 10 of 2626 Ground Water Permits on page

CHRIS L. WEILER STATE ENGINEER

Drainage Basin No. 2 page 96V