

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, H. K. TAVENNER (Name of applicant)

of Burns, county of Harney
(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

None

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

tributary of None

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 800 gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the corner of Well No.1- 66' West, 66'south of NE corner Section 28, T 25 S., R 30 East W. .
(Section or subdivision)

Well No.2- 66' West, 10'south of NE corner NW 1/4, Sec. 27, T 25 S., R 30 East W. .
(If preferable, give distance and bearing to section corner)

Well No.3- 40' West, 10' south of NE corner SW 1/4, Sec 27, T 25 S., R 30 East W. .
(If there is more than one well each must be described. Use separate sheet if necessary.)

being situated in the NE 1/4, Sec.28; NW 1/4, Sec.27 of Sec. 27 Twp. 25 S. R. 30 E

W. M. of the county of Harney

5. The main ditches _____ to be _____ miles

in which water is to be used _____ of Sec. 27 Twp. 25 S.
(Smallest legal subdivision)

being situated in the _____ W. M. the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Tavener Wells, Nos. 1,2,3

DESCRIPTION OF WORKS

7. If the place to be utilized is artesian, the works to be used for the control and consumption of the water must be described.

Artesian flow not anticipated in this area

8. The development will consist of 3 wells having a _____

(Give number of wells, tunnels, etc.)

_____ inches and an estimated depth of 110 feet. It is estimated that _____

_____ well _____ casing. Depth to water table is estimated _____

(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) 10 feet; width on bottom 2 feet; depth of water 1.0 feet; grade 0.9 feet fall per one thousand feet.

(b) At No change 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 Parma lift type

Give horsepower and type of motor or engine to be used Indetermined

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

Location of wells not within several miles of natural stream

12. Location of area to be irrigated, or place of use NE NE Sec. 28, SW SW Sec. 27, all in NW NW Sec. 27, T 25 S., R 50 E.

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
13 D	30 E	28	NE NE	30
		27	NW NW	30
		27	SW SW	30
			Total	90

(If more space required attach separate sheet.)

Character of soil Sandy loam
 Kind of crop raised hay, grain, etc.

MUNICIPAL SUPPLY—

13. To supply the city of Kona

in _____ county, having a present population of _____

and an estimated population of _____ in 19____

14. Estimated cost of proposed works, \$ 6000.00

15. Construction work will begin on or before When approved

16. Construction work will be completed on or before October 1, 1957

17. The water will be completely applied to the proposed use on or before June 1, 1958

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 supplemental to an existing water supply

N.K. Paverius
(Signature of applicant)

Remarks: _____

STATE OF OREGON
County of Marion

I hereby certify that I have examined the foregoing application, together with the accompanying _____ 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

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 1.11 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, being 0.37 c.f.s. from each of Taverner Wells Nos. 1, 2 and 3.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 3 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 9, 1956

Actual construction work shall begin on or before November 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESSE my hand this 20th day of November 1956

Henry A. Blumenthal
STATE ENGINEER

305
Permit No. 1000

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 9 day of October 1956 at 8:00 o'clock A M

Received to applicant

Approved

November 20, 1956

Recorded in book No 2 of

362

Ground Water Permits on page

Henry A. Blumenthal

STATE ENGINEER

\$ 24.00