

Permit No. G-5753

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Don Mills
(Name of applicant)
of Rt. 1 Box 58 Stanfield 97875, county of Umatilla
(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 Stanfield Drain
(Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 430 gallons per minute.

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

4. The well or other source is located 1480 ft. N and 270 ft. W from the
(N. or S.) (E. or W.)
corner of SE 1 of Sec. 27
(Section or subdivision)

Letter dated
8-14-73

(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 SW 1 of Sec. 27, Twp. 4 N, R. 22 E,
W. M., in the county of Umatilla

5: The See Remarks 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 Mills Well # 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 One well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 402 feet. It is estimated that 62
feet of the well will require 10" casing. Depth to water table is estimated 13'
(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 8" Turbine

Give horsepower and type of motor or engine to be used 60 Horse 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

500 Feet east of the Stanfield Drain, approximately 10 feet higher in elevation than the drain.

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
4 N	29 E	27	NW 1 SW1	11.3
			NE 1 SW1	27.1
			SW 1 SW1	39.1
			SE 1 SW1	34

(If more space required, attach separate sheet)

Character of soil Silt Loam and Sandy Loam

Kind of crops raised Min, corn, alfalfa hay, sugar beets, etc.

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, \$..... \$6,100.00
 15. Construction work will begin on or before May 15, 1973
 16. Construction work will be completed on or before May 29, 1973
 17. The water will be completely applied to the proposed use on or before July 12, 1973

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.

Don Mills
 (Signature of applicant)

Remarks:

Water from this well is to be used to supplement irrigation water now available from the Stanfield Irrigation District. Water will be pumped from the well and carried to the various fields via concrete lined and concrete pipe as shown on the enclosed sketch. At times the water may be pumped directly into sprinkler main lines and applied to the fields by sprinkler irrigation. Water will be used to irrigate specialty crops of peppermint before water is available from the district in the spring and after district water is available in the fall. Also water will be used during peak use periods when high irrigation frequencies are needed by the crop but not available from the district.

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, } ss.

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 0.96 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 Mills Well No. 2

The use to which this water is to be applied is 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed 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 August 13, 1973

Actual construction work shall begin on or before July 28, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 28th day of July, 1975.

James E. Deane
Water Resources Director
STATE ENGINEER

Application No. G-6055
Permit No. G-5753

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 13th day of August,
1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 5753

STATE ENGINEER

Drainage Basin No. 7 page 71

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