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MAY 10 1958
STATE ENGINEER
SALEM, OREGON

Permit No. 1426

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, William H. Gill
(Name of applicant)
of 6578 Domino Drive, Medford,
(Postoffice Address) county of Jackson
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 Whetstone Slough
(Name of stream)
tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 50 gallons per minute.

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

4. The well or other source is located 78 ft. S. and 99 ft. W. from the NE corner of Lot 2, Block 3 of Lotus Subdivision, Extension No. 1
(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 SE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 29, Twp. 36 S., R. 1 W., W. M., in the county of Jackson

5. The pipeline (Canal or pipe line) to be 600 feet miles in length, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 29, Twp. 36 S., R. 1 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 Gill Well

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 Gill Well having a diameter of 6 inches and an estimated depth of 50 feet. It is estimated that 12 feet of the well will require steel casing. Depth to water table is estimated 4.
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

8. (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, 600 ft.; size at intake, 2.0 in.; in size at 400 ft. from intake 1.5 in.; size at place of use 1.5 in.; difference in elevation between intake and place of use, +1 to -4 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 2.0 inch submersible pump

Give horsepower and type of motor or engine to be used 2 H.P. El. (submersible)

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
Gill Well is located approximately 300 feet north of Whetstone Slough and is 4 feet higher in elevation than the slough.

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
36 S.	1 W.	29	SE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	1.4 acres
			NE $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$	2.5 acres
			Total	3.9 acres

(If more space required, attach separate sheet)

Character of soil sticky

Kind of crops raised pasture

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 0.05 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 Gill well.

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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 10, 1959

Actual construction work shall begin on or before September 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of September, 1959

Lewis A. Stanley

STATE ENGINEER

Application No. G-1547

Permit No. G-1426

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 20th day of September, 1959, at 5:00 o'clock P.M.

Returned to applicant:

Approved:

September 22, 1959

Recorded in book No. 6 of

Ground Water Permits on page 1425

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 15 page 92

State Printing