

STATE OF OREGON
DEPARTMENT OF GEOLOGY
DIVISION OF WATER RESOURCES

4 127

Permit No. G- 1334

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, W. F. Payne (Name of applicant)

of Route 3, Box 526, Corvallis, county of Benton, 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

Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River (Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.44 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 ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

2 or more points between a point 3,955.4 ft. E. and 1,103.95 ft. S. and a point (If preferable, give distance and bearing to section corner)

4,048.96 ft. E. & 1,353.43 ft. S. from the NW corner of John Baker DLC #59 (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 NE 1/4 & SE 1/4 NE 1/4 of Sec. 35, Twp. 12 S., R. 5 W. W. M., in the county of Benton

5. The portable pipe (Canal or pipe line) to be 12.66 ft miles in length, terminating in the NE 1/4 Sec 36 of Sec. 35, Twp. 12 S. R. 5 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is gravel pit

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.

not artesian

8. The development will consist of gravel pit - open well having a diameter of 850' x 400' inches and an estimated depth of feet. It is estimated that

feet of the well will require casing. Depth to water table is estimated properly (Feet) water level fluctuates with level at nearby Willamette River

ON THE PIPE LINE--
 (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, 1200 ft ^{main line} ft.; size at intake, 6" in.; in size at lateral 4 + 3 ft. from intake several used as roadway in.; size at place of use in.; difference in elevation between intake and place of use, 10 ft ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 5x4 centrifugal pump

Give horsepower and type of motor or engine to be used 40 hp gasoline engine

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

Willamette River

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
12 S.	5 W.	35	NE 1/4 NE 1/4	11.9
			SE 1/4 NE 1/4	8.5
		36	NW 1/4 NW 1/4	4.4
			SW 1/4 NW 1/4	7.7
			NW 1/4 SW 1/4	0.6
		26	SE 1/4 SE 1/4	2.0
				35.1
Copy of legal description in File No. 33020				

(If more space required, attach separate sheet)

Character of soil silt loam

Kind of crops raised legume forage, legume seed, forage, horticulture

the city of _____
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, \$ see Remarks

15. Construction work will begin on or before late Spring 1959

16. Construction work will be completed on or before 1960

17. The water will be completely applied to the proposed use on or before irrigation season 1960 or 1961

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 but in conjunction with Application # 33020 dated April 7, 1959

W. J. Payne
(Signature of applicant)

Remarks: The irrigation program will be planned to irrigate portions of the requested acreage every year. Under present plans, not more than 50% would be irrigated in any given irrigation season. A request for extension to prove water right may be necessary to prove land requested on maps. After original rotation all of land will receive water at least every fourth or fifth year.

This application to cover ground water portion of total irrigation system as also described under Application # 33020. Some equipment will be used on all fields of system. Total cost of entire system estimated to ultimately be \$15,000,000.

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 0.11 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 a 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;

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 22, 1959

Actual construction work shall begin on or before June 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 June 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1448

Permit No. G-1334

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 22nd day of April 1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 22, 1959

Recorded in book No. 5 of

1334

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 937

State Printing