

RECEIVED
AUG 6 1968
STATE ENGINEER
SALEM, OREGON

Permit No. G-1180

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Erma L. Alexander Case Royal Alexander
(Name of applicant)
of Umatilla, 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

Partnership well - Erma Case & Royal Alexander

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

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 126 gallons per minute.

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

4. The well or other source is located 577 ft. N and 35 ft. W from the SE corner of S. 1/4 of S. 10. 1/4 of Sec. 21
(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 S. 10. 1/4 of S. 10. 1/4 of Sec. 21, Twp. 6N, R. 35E, W. M., in the county of Umatilla

5. The _____ 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 _____

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 _____ having a
(Give number of wells, tunnels, etc.)
diameter of _____ inches and an estimated depth of _____ feet. It is estimated that _____ feet of the well will require _____ 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) 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 1" Hand pump

Give horsepower and type of motor or engine to be used 15 H.P. 3 phase induction motor made by General 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

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
N	35 E	21	S. 1/2 NW 1/4 S. 1/2 E 1/4	116

(If more space required, attach separate sheet)

Character of soil Loam
 Kind of crops raised alfalfa - BEETS - wheat - row crops

12. To supply 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, \$ 27.10 -
- 15. Construction work will begin on or before Apr. 1950
- 16. Construction work will be completed on or before May 1950
- 17. The water will be completely applied to the proposed use on or before June 1950

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. 4 acres under Spring Creek

41 acres under Hudson Bay ditch
Roy Williams - Emma L. Alexander Case
(Signature of applicant)

Remarks: _____

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 23, 19 58
December 22

WITNESS my hand this 20th day of August, 19 58
21st October

LEWIS A. STANLEY
STATE ENGINEER

STATE ENGINEER

By Trevor Jones
Trevor Jones, ASSISTANT

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 0.22 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 supplemental 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; 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 December 23, 1958

Actual construction work shall begin on or before January 15, 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 15th day of

January 1959 Lewis A. Stanley STATE ENGINEER

Application No. G-1181 Permit No. G-118C

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 15th day of January, 1959, at 10 o'clock P.M.

Returned to applicant:

Approved:

January 15, 1959

Recorded in book No. 5 of

Ground Water Permits on page 1180

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 7 page