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NOV 8 1973  
STATE ENGINEER  
SALEM, OREGON

Permit No. G- **G 5947**

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46509

# To Appropriate the Ground Waters of the State of Oregon

I, William A. KOPACZ (Name of applicant)

of Rt. 3 Box 345 A Hermiston, Oregon 97838, 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 Cold Springs Creek  
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 140.25 gallons per minute.

3. The use to which the water is to be applied is ~~Domestic use~~  
irrigation 140.25 gal/min

4. The well or other source is located 1050 ft. South and 700 ft. East from the NW corner of Section 9  
(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 NW 1/4 NW 1/4 of Sec. 9, Twp. 4 N, R. 29 EWM, W. M., in the county of Umatilla

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles  
(Canal or pipe line)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, 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 \_\_\_\_\_

## 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.

The flow is not artesian

8. The development will consist of one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 8 inches and an estimated depth of 103 feet. It is estimated that 77 feet of the well will require steel casing. Depth to water table is estimated 53 ft.  
(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 .....

Submersible pump

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

15 HP - electrical 3 phase 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

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	29E	9	NW 1/4 NW 1/4	25.00

(If more space required, attach separate sheet)

Character of soil .....sandy, loam.....

Kind of crops raised .....potatoes, wheat, alfalfa, corn, pasture.....

7668  
16-987  
shaded

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, \$ 4725.00.....
- 15. Construction work will begin on or before Sept 7, 1973.....
- 16. Construction work will be completed on or before March 1, 1974.....
- 17. The water will be completely applied to the proposed use on or before March 1, 1974.....

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. Stanfield Irrigation District.....

*William A. Hayes*  
(Signature of applicant)

Remarks: Copy of letter from Stanfield Irrigation District is enclosed  
with application. The map was drawn by the Soil Conservation Service  
in Hermiston

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 and correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 25, 1974.

WITNESS my hand this 25<sup>th</sup> day of February, 1974.

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APR 12 1974

STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

*Thomas E. Shook*

By Thomas E. Shook

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 0.31 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 for 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 November 8, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975

Water Resources Director

STATE ENGINEER

FH B

Application No. G- 16344  
Permit No. G- 5947

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

Returned to applicant:

Approved:

Recorded in book No. G 5947 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 23

Fee \$25.00