

RECEIVED
NOV 14 1969
STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 44594

Permit No. G-4716

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Hatchkiss Co Inc
(Name of applicant)
of PO Box 746 Burns Ore, county of Harney,
(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
Jan 1, 1960 Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Silvies River
(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 3000 gallons per minute.

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

4. The well or other source is located 1250 ft. SE and 1000 ft. NE from the NE corner of Corner common to NE 1/4 NE 1/4; NW 1/4 NE 1/4; SW 1/4 NE 1/4; and SE 1/4 NE 1/4 within NE 1/4 Section 1
(Section or subdivision)
Twp 24S R 30E W4
(If preferable, give distance and bearing to section corner)

being within the _____ of Sec. _____, Twp. _____, R. _____, W. M., in the county of Harney

5. The ~~canal~~ canal to be 1 3/4 miles in length, terminating in the NW 1/4 SE 1/4 of Sec. 1, Twp. 24S, R. 30E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Hatchkiss Co Inc No 1

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.
gate valve at well head for artesian flow

8. The development will consist of 1 well having a diameter of 12 inches and an estimated depth of 564 feet. It is estimated that 120 feet of the well will require steel casing. Depth to water table is estimated 0

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 Berkley Centrifugal 12"

Give horsepower and type of motor or engine to be used 20 HP Electric motor

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 Harney Co

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
245	30 E	1	N ¹ / ₂ NW ¹ / ₄ NE ¹ / ₄	20
245	30 E	1	NW ¹ / ₄ NE ¹ / ₄	40
245	30 E	1	SE ¹ / ₄ NE ¹ / ₄	40
245	30 E	1	NE ¹ / ₄ SE ¹ / ₄	40
245	30 E	1	SE ¹ / ₄ SE ¹ / ₄	40
245	30 E	1	SW ¹ / ₄ SE ¹ / ₄	40
245	30 E	1	SE ¹ / ₄ NW ¹ / ₄	40 22
245	30 E	1	NE ¹ / ₄ SW ¹ / ₄	40 27
245	30 E	1	SE ¹ / ₄ SW ¹ / ₄	40 23

18. from
13. ft.
17. ft.
48. acres
pump

292 supplemental

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Hay + pasture

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, \$ 8710
- 15. Construction work will begin on or before NOV 1969
- 16. Construction work will be completed on or before July 1970
- 17. The water will be completely applied to the proposed use on or before July 1972

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. Silver River 1901

Remarks: Hatchkiss Co Inc
By Richard A. Holthorn V.P.
(Signature of applicant)

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 20th, 19 70.

WITNESS my hand this 20th day of November, 19 69.

RECEIVED
 DEC 8 1969
 STATE ENGINEER
 SALEM OREGON
 By Larry W. Jebousek
 ASSISTANT

CHRIS L. WHEELER
 STATE ENGINEER

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 4.25 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 and 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;

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 14, 1969

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972.

WITNESS my hand this 13th day of July, 1970.

Chris L. Wheeler

STATE ENGINEER

Application No. G-5036
Permit No. G-4746

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 14th day of November, 1969, at 8 o'clock A. M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in book No. _____ of
Ground Water Permits on page G 4746

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 12 page 34

4746 50

126