

STATE ENGINEER  
 OREGON

**\*APPLICATION FOR PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, William F. Morse (Name of applicant)  
 of Star Route, Box 28, Cloverdale, Oregon (Mailing address)  
 State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Two unnamed (Name of stream)  
 a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.35  
 cubic feet per second, being 0.25 c.f.s. from Spring "A" and 0.10 c.f.s. from Spring "B"  
 (If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is water for stock and irrigation  
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 875 ft. W and 650 ft. S from the NE  
 corner of Section 13, Township 5 South, Range 11 West, W.M.  
 (Section or subdivision)  
"N" 825 ft. West and <sup>1187</sup>~~1200~~ ft. South of the NE corner of Section 13

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the Lot 2 of Sec. 13, Tp. 5 S  
 (Give smallest legal subdivision) (N or S)  
 R. 11 W, W. M., in the county of Tillamook  
 (E. or W.)

5. The pipe line to be 300 ft.  
 (Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the Lot 2 of Sec. 13, Tp. 5 S  
 (Smallest legal subdivision) (N or S)  
 R. 11 W, W. M., the proposed location being shown throughout on the accompanying map.  
 (E. or W.)

**DESCRIPTION OF WORKS**

Diversion Works—

6. (a) Height of dam See Remarks feet, length on top \_\_\_\_\_ feet, length at bottom \_\_\_\_\_  
 feet; material to be used and character of construction \_\_\_\_\_  
 (Loose rock, concrete, masonry,  
 rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate \_\_\_\_\_  
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description A- 1/4 H.P. 110 V. Electric motor-  
 (Size and type of pump)  
pump with 1 in. intake - 3/4 in. discharge - 40 lb. head  
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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. 400 ft.; size at intake, 3/4 in.; size at 400 ft. from intake 3/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use. 30 ft. Is grade uniform? No Estimated capacity, .75 sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 5 S	R 11 W	S 13	lot 2	one-half acre & stock
			lot 1	one-half acre & stock
			lot 16	stock

(If more space required, attach separate sheet)

(a) Character of soil black loam

(b) Kind of crops raised grass

Power or Mining Purposes—

9. (a) Total amount of power to be developed \_\_\_\_\_ theoretical horsepower.

(b) Quantity of water to be used for power \_\_\_\_\_ sec. ft.

(c) Total fall to be utilized \_\_\_\_\_ feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed \_\_\_\_\_

(e) Such works to be located in \_\_\_\_\_ of Sec. \_\_\_\_\_  
(Legal subdivision)

Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(No N or S) (No E or W)

(f) Is water to be returned to any stream? \_\_\_\_\_  
(Yes or No)

(g) If so, name stream and locate point of return \_\_\_\_\_

Sec. \_\_\_\_\_ Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(No N or S) (No E or W)

(h) The use to which power is to be applied is \_\_\_\_\_

(i) The nature of the mines to be served \_\_\_\_\_

10. (a) To supply the city of .....

County, having a present population of .....

(Name of)

and an estimated population of ..... in 19 .....

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 300.00 .....

12. Construction work will begin on or before March 1, 1962 .....

13. Construction work will be completed on or before March 1, 1963 .....

14. The water will be completely applied to the proposed use on or before March 1, 1963 .....

*William F. Harris*  
(Signature of applicant)

Remarks: .....

Item 6: A - Spring about 8 ft. up on side of quarry with 4' x 4' sump at foot of  
rock slide; sump 3 ft. deep

P - 1 1/2 inch, 6 ft. long pipe in spring feeding into water trough - 8" x 8"  
6 ft. long

*200 head of livestock - see Ltr March 18, 1962*

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 correc-  
tions on or before ....., 19 .....

WITNESS my hand this ..... day of ....., 19 .....

STATE ENGINEER

By ..... ASSISTANT

PERMIT

STATE OF OREGON, }  
County of Marion, } ss.

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 stream, or its equivalent in case of rotation with other water users, from two streams

The use to which this water is to be applied is stock and irrigation; being 0.01 c.f.s. from spring A and 0.02 c.f.s. from spring B for stock and 0.01 c.f.s. from spring A for irrigation.

If for irrigation, this appropriation shall be limited to 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 24 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 priority date of this permit is February 22, 1962

Actual construction work shall begin on or before June 26, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 25th day of June, 1962

*Charles L. Wheelock*  
STATE ENGINEER

Application No. 37402  
Permit No. 21133

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of February, 1962, at 1:00 o'clock A. M.

Returned to applicant:

Approved:  
June 26, 1962  
Recorded in book No. 77 of  
Permits on page 129335

CHRIS L. WHEELOCK STATE ENGINEER  
Drainage Basin No. 1 page 6M

Fees