

\* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, W. J. SWEET (Name of applicant) of Sixes (Post office), County of Curry, 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 Bull Creek and Elk River (Name of stream), a tributary of Unknown

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second. 4/9 Sec. Ft. in Sec. 16, and 4/9 Sec. Ft. in Section 17 (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 Irrigation and Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1000 ft. N. and 1550 ft. E. from the S.W. corner of Section 16 for area supplied by pipe line (Section or subdivision) Other point of diversion--any point on Elk River tangent to area under irrigation (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 NE 1/4 SE 1/4, NW 1/4 SE 1/4 & SW 1/4 SE 1/4 of Sec. 17, Tp. 32 S, R. 15 W, W. M., in the county of Curry (Give smallest legal subdivision) SE 1/4 SW 1/4 16 (N. or S.)

5. The Pipe Line to be 2200 Ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SE 1/4 of SE 1/4 of Sec. 17, Tp. 32 S (Smallest legal subdivision) (N. or S.) R. 15 W, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS— Have previous permit for dam.

6. (a) Height of dam 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 2" Centrifugal Pump (Size and type of pump) 16 H.P. Gas Engine 100' total lift in section 17 (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.

\*\*Applications 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, 2200.....ft.; size at intake, 6".....in.; size at 1200.....ft. from intake 4".....in.; size at place of use 4".....in.; difference in elevation between intake and place of use, 85.....ft. Is grade uniform? No..... Estimated capacity, 4/9.....sec. ft.

8. Location of area to be irrigated, or place of use...WJ. Sweet Ranch Curry Co.....

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
32 S	15 W	16	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	15 Acres & domestic
32 S	15 W	16	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	3 Acres & domestic
32 S	15 W	17	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	5 Acres & domestic
32 S	15 W	17	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	8 Acres & domestic
32 S	15 W	17	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	13 Acres
32 S	15 W	17	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	21 Acres
				65 Acres total

(If more space required, attach separate sheet)

(a) Character of soil.....Sandy loam—gravel subsoil

(b) Kind of crops raised.....Pasture and Alfalfa

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.....

MUNICIPAL OR DOMESTIC SUPPLY—

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

.....County, having a present population of.....  
(Name of)

and an estimated population of.....in 193.....

(b) If for domestic use state number of families to be supplied.....2 Families.....

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

11. Estimated cost of proposed works, \$ 3,000.....

12. Construction work will begin on or before.....March 1940.....

13. Construction work will be completed on or before.....April 1940.....

14. The water will be completely applied to the proposed use on or before.....April 1940.....

.....W. J. Sweet.....  
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) R. J. Driggs.....1411 Euclid - Medford.....  
(Name) (Address of witness)

(2) .....  
(Name) (Address of witness)

Remarks: .....The first area under irrigation, being mostly in Sec. 16 is  
supplied by gravity water from Bull Creek through 2200' of pipe, thence into  
portable lateral pipe with sprinklers. This line also supplies domestic water.

.....The second area in Sect. 17 is supplied by pumping from Elk  
River thence into 620' of 3" portable pipe with sprinklers. This portable pipe  
is moved to various points throughout the 35 acres.

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....., 193.....

WITNESS my hand this.....day of....., 193.....

STATE ENGINEER

Application No. 18462

Permit No. 14077

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon on the 14th day of November 1939, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 10, 1940

Recorded in book No. 39 of

Permits on page 14077

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 Page 4

Fees Paid \$19.75

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 0.83 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 Bull Creek and Elk River, being 0.415 c.f.s. from each source.

The use to which this water is to be applied is Irrigation and domestic, being 0.81 c.f.s. for irrigation and 0.02 c.f.s. for domestic

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 priority date of this permit is November 14, 1939

Actual construction work shall begin on or before January 10, 1941 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941

Extended to Oct. 1, 1943

Complete application of the water to the proposed use shall be made on or before

October 1, 1942

Extended to Oct. 1, 1943

WITNESS my hand this 10th day of January, 1940

CHAS. E. STRICKLIN

STATE ENGINEER