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STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Frank Worden (Name of applicant)
of Route 2, Box 791, Klamath Falls (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 Unnamed intermittent channel & Two reservoirs (Name of stream)
a tributary of Lost River

2. The amount of water which the applicant intends to apply to beneficial use is 1.8
cubic feet per second. ~~1.8 cfs.~~ approximately 10000 gal. stock water per day
(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 stock water and limited irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
approximately 250 head cattle available at pond edge

4. The point of diversion is located _____ ft. and _____ ft. from the
(N. or S.) (E. or W.)
corner of _____ (Section or subdivision)
~~N 21 1/4 W 30 E T 39 S R 11 E W 4~~

S 21 1/4 E 30 E from NW Sec 33 within NW 1/4 NE 1/4 Sec 33 T 39 S R 11 E W 4
and N 58 W Klamath 3090 2210 ft. from the SE corner of Section 29 Tp. 39S, Range 11E.
(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 SW 1/4 of the SE 1/4 of Sec. 29, Tp. 39S,
(Give smallest legal subdivision) (N or S)
R. 11E, W. M., in the county of Klamath
(E. or W.)

5. The main ditch and pipe line to be approx. 2150 feet and 1320 ft.
(Main ditch, canal or pipe line) SW 1/4 (Miles or feet)
in length, terminating in the NE 1/4 of SW 1/4 & SE 1/4 of of Sec. 29, Tp. 39S,
(Smallest legal subdivision) (N or S)

R. 11E, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— See reservoir appl.

6. (a) Height of dam 13 feet, length on top 185 feet, length at bottom
25 feet; material to be used and character of construction Construction materials are
(Loose rock, concrete, masonry)
clays with some cobble rock and rotten basalt. Character of const. is earth filled,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description centrifugal pump 4"
(Size and type of pump)
for sprinkler irrigation - 48 HP Diesel engine
(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, 1320 ft.; size at intake, 5 in.; size at main line from intake in.; size at place of use 4+3" laterals in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, 1st sec. ft. (600 GPM)

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

Township North or South	Range E. or W. of Williamsburg Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
39S.	11E.	29	NE 1/4 of SW 1/4	19
39S.	11E.	29	SE 1/4 of SW 1/4	4
39S.	11E.	29	SW 1/4 of SE 1/4	26 <u>& stock.</u>
39S.	11E.	29	NW 1/4 of SE 1/4	22
		33	NW 1/4 NE 1/4	<u>Stock.</u>
<i>Supplemental to Horsefly Dist Area:</i>				
39S	11E	29	SE 1/4 of N.W. 1/4	12
"	"	"	SW 1/4 of N.E. 1/4	15

(If more space required, attach separate sheet)

(a) Character of soil silty clay loam

(b) Kind of crops raised pasture - occasional grain

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.

(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 _____

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, *Canal - Sprinkler System* 20000 300000

12. Construction work will begin on or before *May 1, 1960*

13. Construction work will be completed on or before *June 15, 1960 (Except Storage #1)*

14. The water will be completely applied to the proposed use on or before *June 1, 1961*

Frank Worden
Jan 24 - 59
(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 November 2, _____, 19 59

WITNESS my hand this 1st day of September, 19 59

LEWIS A. STANLEY

STATE ENGINEER

By

Walter H. Perry
Walter H. Perry

ASSISTANT

PERMIT

STATE OF OREGON,

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 1.80 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 unnamed stream and two reservoirs to be constructed under application No. R-33300, permit No. R-2286 being 0.02 c.f.s. for stock and 1.78 c.f.s. for irrigation.

The use to which this water is to be applied is irrigation, supplemental irrigation and stock.

If for irrigation, this appropriation shall be limited to 1/10th of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoirs to be constructed under permit No. R- 2286 ; 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 priority date of this permit is August 19, 1959

Actual construction work shall begin on or before December 21, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 21st day of December

Lewis A. Stanley STATE ENGINEER

Application No. 33301

Permit No. 26405

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 19 day of Aug 1959 at 10:15 o'clock A. M.

Returned to applicant:

Approved:

December 21, 1959

Recorded in book No. 72 of

Permits on page 26405

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 14 page 162

Fees