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STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

Mr. Frank T. Thomas and Edna June Thomas
(Name of applicant)

of Antelope, 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 John Day River
(Name of stream)
a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is .7
cubic feet per second.
(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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2320 ft. N. and 1100 ft. E. from the SW
(N. or S.) (E. or W.)
corner of Section 20, T. 7 S., R. 19 E.W.M. for field No. 1 (see map)
(Section or subdivision)
For field No. 2, South 250 ft., and East 1950 ft., from West $\frac{1}{4}$ sec. corner of Section 29; For field No. 3 it is North 50 feet and West 1810 feet from the East $\frac{1}{4}$ section corner of Section 32, all in Township 7 South, Range 19 E.W.M. Points of diversion being pumps they may be shifted at times to meet high water conditions.
(If preferable, give distance and bearing to section corner)

No. 1 within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 20; No. 2, within NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 29 and No. 3 being within the SW $\frac{1}{4}$ NE $\frac{1}{4}$
(If there is more than one point of diversion, each must be described. Use appropriate sheet if necessary)
(Give smallest legal subdivision) of Sec. 32, Tp. 7 S.
(N. or S.)
R. 19 E., W. M., in the county of Wasco
(E. or W.)

5. The pipe line
(Main ditch, canal or pipe line) to be 4880 (portable pipe)
(Miles or feet)
in length, terminating in the NE $\frac{1}{4}$ SE $\frac{1}{4}$
(Smallest legal subdivision) of Sec. 19, Tp. 7 S.
(N. or S.)
R. 19 E., 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 no 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 no headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description centrifugal 8" suction
(Size and type of pump)
12" discharge, a 4" intake, 3" discharge, a 3" intake, 3" discharge.
(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, 4880 ft.; size at intake, 10 in.; size at 500 ft. from intake ft.; size at place of use in.; difference in elevation between intake and place of use ft. Is grade uniform? no Estimated capacity, 1.7 sec. ft.

8. Location of area to be irrigated, or place of use 58.0 acres in Osseo Twp., Grand

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
7 S.	19 E.	19	NE $\frac{1}{4}$ SE $\frac{1}{4}$	9.0
7 S.	19 E.	20	NW $\frac{1}{4}$ SW $\frac{1}{4}$	7.1
7 S.	19 E.	20	SW $\frac{1}{4}$	
7 S.	19 E.	20	SE $\frac{1}{4}$ SW $\frac{1}{4}$	
7 S.	19 E.	29	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1.0
7 S.	19 E.	29	NE $\frac{1}{4}$ NW $\frac{1}{4}$	
7 S.	19 E.	29	SE $\frac{1}{4}$ NW $\frac{1}{4}$	5.8
7 S.	19 E.	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	2.5
7 S.	19 E.	29	NW $\frac{1}{4}$ SW $\frac{1}{4}$	4.5
7 S.	19 E.	29	NE $\frac{1}{4}$ SW $\frac{1}{4}$	8.5
7 S.	19 E.	29	SE $\frac{1}{4}$ SW $\frac{1}{4}$	0.5
7 S.	19 E.	32	NW $\frac{1}{4}$ NE $\frac{1}{4}$	4.0
7 S.	19 E.	32	SW $\frac{1}{4}$ NE $\frac{1}{4}$	13.5
7 S.	19 E.	19	SE $\frac{1}{4}$ SE $\frac{1}{4}$	1.5
Total area under this application				58.0 Acres

(If more space required, attach separate sheet)

(a) Character of soil alluvial river bottom loam.

(b) Kind of crops raised alfalfa and some permanent pasture.

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 _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____
(Number families R, M, S, and W in all cases)

- 11. Estimated cost of proposed works, \$2000.
- 12. Construction work will begin on or before October 1, 1960.
- 13. Construction work will be completed on or before October 1, 1961.
- 14. The water will be completely applied to the proposed use on or before October 1, 1962.

Frank J. Hansen
(Signature of applicant)
Edna June Hansen

Remarks: This land is being purchased by the applicants from Robert Hill and wife. Some of it has been irrigated and it is a fact that construction work has already began. Since it will soon all be irrigated, it may be well to send to applicants, the forms "A", "B" and "C", if this application is approved.

On September 15, 1959, when survey was made, the John Day River at this location, was at its lowest flow for the year. The estimated discharge or flow of the stream, being approximately 80 second feet.

After this signed application was filled out, it was discovered that an existing Permit No. 20728, had been issued which covered 70 acres of what was surveyed and intended to be filed upon. Deducing the existing right from the area that the Applicants intend to irrigate leaves a total of 58.0 acres, which they are herewith, making application.

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 _____, 19____

WITNESS my hand this _____ day of _____, 19____

By _____ STATE ENGINEER

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 0.70 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 John Day River.

The use to which this water is to be applied is irrigation.

If for irrigation, this appropriation shall be limited to 1/40th 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 5 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 2, 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 1959

Lewis A. Stanley
STATE ENGINEER

Application No. 33448
Permit No. 26435

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 2nd day of November, 1959, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

December 21, 1959

Recorded in book No. 72 of 26435 Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 6 page 16B

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