

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Gill Cottle Company by J.C. Shoun, Mgr. of Box 195, Prineville, 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 Horse Heaven Creek and Bonny View Horse Heaven Res. a tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use is 4.9 cubic feet per second. sufficient to irrigate 385 acres of land

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

4. The point of diversion is located ... ft. and ... ft. from the corner of Three conals points of diversions as follows: No. 1 (existing ditch) S 41° 02' W 4976.0 ft. from NE cor. of section 17. No. 2 (existing ditch) S 39° 11' W 4969.7 ft. from ... of section 17. Both diversions in TWP 16 S., R. 19 E. No. 3 S 72° 22' E, 242.5 ft. from NE Cor. of section 17.

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the No. 1 and 2 in NE 1/4 of SW 1/4 of Sec. 17, T16S, R19E, M. No. 3 in NE NW 1/4 of Sec. 16, T16S, R19E, M. R. 19 E, W. M. in the county of Crook. No. 1 about 2 1/4 mi. No. 2 about 1 1/4 mi. No. 3 to be 3.3 mi. in length, terminating in the No. 1 NW 1/4 Sec. 24 T 16 S. R 18 E. No. 2 NE 1/4 SW 1/4 Sec. 19, T 16 S. R 19 E. No. 3 NW 1/4 Sec. 18, T 16 S. R 19 E, W.M. W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works— (a) Height of dam Small dams placed in stream each year 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 (Size and type of pump) (Size and type of engine or motor to be used, total head water 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) ^{No. 1 (north side) 5'} ~~No. 2 (south side) 6'~~ feet; width on bottom ^{No. 3 - 8'} feet; depth of water ^{No. 1 - 1.5'} ~~about 2~~ feet ^{No. 2 - 1.5'} ~~about 0.5'~~ 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.; 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

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
Description of land with direct title rights				
T6S.	19EWM	18	SW 1/4 SW 1/4	25 ⁰ ac.
		20	NW 1/4 NW 1/4	18 ⁰ ac.
		19	NE 1/4 NE 1/4	30 ⁰ ac.
		..	NW 1/4 NE 1/4	35 ⁰ ac.
		..	NE 1/4 NW 1/4	25 ⁰ ac.
		..	NN 1/4 NW 1/4	2 ⁰ ac.
		..	SW 1/4 NE 1/4	20 ⁰ ac.
		18	SW 1/4 SW 1/4	25 ⁰ ac.
		18	SE 1/4 SW 1/4	15 ⁰ ac.
		..	SW 1/4 SE 1/4	10 ⁰ ac.
T6S.	18E	24	NE 1/4 NE 1/4	8 ⁰ ac.

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised _____

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 _____

Tp. _____ R. _____, W. M. _____

(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. _____

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

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(Item 8, continued)

<i>Number of Acres to be Irrigated</i>						
<i>Township</i>	<i>Range</i>	<i> Sect.</i>	<i>Acres Tract</i>	<i>Supplemental</i>	<i>Primary</i>	<i>Total</i>
16S	19E	16	NENW 1/4		5.0	5.0
			NWNW 1/4		4.0	4.0
		17	SWNW 1/4		5.0	5.0
			SENE 1/4		14.0	14.0
			SWNE 1/4		3.0	3.0
			NWSE 1/4		13.0	13.0
	NESW 1/4			15.0	15.0	
	18	SESW 1/4			2.0	2.0
		NWSW 1/4			6.0	6.0
		SWSW 1/4			40.0	40.0
		NWSE 1/4			19.0	19.0
		SWSE 1/4	10.0		5.0	15.0
NESW 1/4					22.0	22.0
19	18E	19	SESW 1/4	15.0	2.0	17.0
			NWSW 1/4		13.0	13.0
		SWSW 1/4	25.0		25.0	
		NENE 1/4	30.0		30.0	
		NWNE 1/4	35.0		35.0	
		NENW 1/4	25.0		25.0	
		NWNW 1/4	2.0		2.0	
		SWNE 1/4	20.0		20.0	
		NWNW 1/4	18.0		18.0	
		20	24	24	NENE 1/4	8.0
NWNE 1/4	4.0					4.0
NENW 1/4	15.0					15.0
NWNW 1/4	10.0					10.0
				217.0	168.0	385.0

Municipal or Domestic Supply

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, \$ _____
- 12. Construction work will begin on or before *Ditches 1 & 2 are in No. 3 now under construction*
- 13. Construction work will be completed on or before *May 1, 1951*
- 14. The water will be completely applied to the proposed use on or before *May 1, 1956*

Hill Cattle Co
(Signature of applicant)

W. J. C. Brown

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 August 7, 1950

WITNESS my hand this _____ day of July, 1950.

RECEIVED

STATE ENGINEER
SALEM, OREGON

STATE ENGINEER
Ed Humphrey
Ed. K. Humphrey, 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 4.9 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 Horse Heaven Creek and reservoir to be constructed under Application No. R-24957, Permit No. R-1130.

The use to which this water is to be applied is primary irrigation from natural flow of Horse Heaven Creek and storage; supplemental irrigation from storage only.

If for irrigation, this appropriation shall be limited to 1/40th 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 4 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R-1130, and shall be still further limited to a diversion of not to exceed 4.9 c.f.s.; 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 March 2, 1951

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1953

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

October 1, 1954

WITNESS my hand this 16th day of November 1951

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 24958

Permit No.

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 5th day of July 1950, at 3:50 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 49 of

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Easin No. Page

Fees Paid