

SEP 11 1962
STATE ENGINEER
OREGON

Permit No. G- 2300

APPLICATION FOR A PERMIT

Well No 2.
To appropriate the Ground Waters of the State of Oregon

I, Bert W. Hawkins-Clover-Creek Cattle Co
(Name of applicant)
of Ironside
(Postoffice Address), county of Malheur,
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Clover Creek
(Name of stream) tributary of Bully Creek

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 450 gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of N 74° 54' E a distance of 1020 feet from the NW cor SW NW of Sec 36 T 16 S R 39 E
(Section or subdivision)
(If preferable, give distance and bearing to section corner)
being within the NW NW of Sec. 36, Twp. 16 S, R. 39 E W. M., in the county of Malheur

5. The Ditch to be 1600 miles in length, terminating in the NW NE of Sec. 36, Twp. 16 S, R. 39 E W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is Hawkins No 2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 well having a diameter of 12 inches and an estimated depth of 250 feet. It is estimated that 162 feet of the well will require steel casing. Depth to water table is estimated 8 feet.
(Kind)
(Feet)

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CANAL SYSTEM OR PIPE LINE—

9. (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, ft.; size at intake, in.; 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.

10. If pumps are to be used, give size and type 100 4 221
4" Discharge

Give horsepower and type of motor or engine to be used 10 HP Electric

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

Well located 810' North of South Fork of Clover Creek with a difference of elev. of 16 feet

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

Township N or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	39 E	36	NW NW	10.0 Prime
			NE NW	7.0 Supplemental
			SW NW	19.5 Prime
			SE NW	20 Supplemental
			NW NE	12 Supplemental
				5 Supplemental

(If more space required, attach separate sheet)

Character of soil Silty loam
Kind of crops raised Hay Grain

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 2500⁰⁰
- 15. Construction work will begin on or before Has Begun
- 16. Construction work will be completed on or before June 1963
- 17. The water will be completely applied to the proposed use on or before June 1964

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Existing water right under the Malheur River Adjudication, Love Creek Water Co, Bent & Faulstich
(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 _____

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_____

STATE ENGINEER
By _____
ASSISTANT

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 0.91 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from well No. 2

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

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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 11, 1962

Actual construction work shall begin on or before March 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 15th day of March, 1963

Chris L. Heller STATE ENGINEER

Application No. G-2440

Permit No. G-2300

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 11th day of September, 1962, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 15, 1963

Recorded in book No. 9 of

Ground Water Permits on page 2300

CHRIS L. HELLER STATE ENGINEER

Drainage Basin No. 10 page 39