CERTIFICATE NO. ~~3842C~~
53636

Permit No. G- **4734**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, _Gibson Land & Livestock Company, Inc._
(Name of applicant)
of _Route 3 Junction City_, county of _Lane & Benton_
(Postoffice Address)
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
June 1967, State of Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated _Flat Creek_
(Name of stream)
_____ tributary of _Willamette River_

2. The amount of water which the applicant intends to apply to beneficial use is _2.12_ cubic feet per second or _250_ gallons per minute.

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

4. The well or other source is located _825± ft._ _S_ and _10± ft._ _W_ from the _NE_
(N. or S.)   (E. or W.)
corner of _Section 12, T15S, R5W Willamette Meridian_
(Section or subdivision)

_____(If preferable, give distance and bearing to section corner)_____

_____(If there is more than one well, each must be described. Use separate sheet if necessary)_____

being within the _NE ¼ NE ¼_ of Sec. _12_, Twp. _15S_, R. _5W_,
W. M., in the county of _Benton_.

5. The _pipe line_ to be _825_ miles
(Canal or pipe line)
in length, terminating in the _SE ¼ NE ¼_ of Sec. _12_, Twp. _15S_,
(Smallest legal subdivision)
R. _5W_, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _Well #1_

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 _one well_ having a
(Give number of wells, tunnels, etc.)
diameter of _12_ inches and an estimated depth of _25±_ feet. It is estimated that _25±_
feet of the well will require _steel_ casing. Depth to water table is estimated _10±_
(Kind)   (Feet)
from ground surface

G1—   —2.5M

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~~ pump: 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, ...825...... ft.; size at intake, ...8...... in.; in size at ......825...... ft. from intake ......8...... in.; size at place of use ......8...... in.; difference in elevation between intake and place of use, ...5' I...... ft. Is grade uniform? ......Yes...... Estimated capacity, ...2.12...... sec. ft.

10. If pumps are to be used, give size and type ......One 950 g.p.m turbine pump......

Give horsepower and type of motor or engine to be used ......15 hp electric motor......

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

The well is located approximately 525 feet from the Flat creek channel and 10 feet above the stream bed.

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
15 S	5 W	12	NE 1/4 NE 1/4	29.5
			SE 1/4 NE 1/4	38.5
			SW 1/4 NE 1/4	40.0
			SE 1/4 NW 1/4	16.5
			NE 1/4 SE 1/4	34.0
			NW 1/4 SE 1/4	34.6
			SW 1/4 SE 1/4	12.0
			NE 1/4 SW 1/4	4.0
		13	NW 1/4 NE 1/4	3.0
				210.1

(If more space required, attach separate sheet)

Character of soil ......Willamette : Chehalis......

Kind of crops raised ......Vegetable and alfalfa......

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, $..

15. Construction work will begin on or before *December 1, 1969*

16. Construction work will be completed on or before *June 1, 1970*

17. The water will be completely applied to the proposed use on or before *June 1, 1970*

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. *This request is supplemental to Permit No 6-4031 and 33352*

*Gibson Land & Livestock Co
by H Gibson*

(Signature of applicant)

Remarks: *This request is made in order to supply to the pond in Permit No 6-4031 water during periods of limited natural storage in the pond.*

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

STATE OF OREGON, }
                   } ss.   PERMIT
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 ....2.12.......... 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 ..a..well.................

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

If for irrigation, this appropriation shall be limited to ....1/80........ 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 ...2½...... 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 ....January..2,..1970.............................

Actual construction work shall begin on or before ....June..23,..1971.......... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..71......

Complete application of the water to the proposed use shall be made on or before October 1, 19...72...

WITNESS my hand this ...23rd..... day of ....June.........................., 19..70..

_____
                                              STATE ENGINEER

Application No. G..5261......
Permit No. G- 4734

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 ..2nd.. day of ..January.., 19.70., at ..8:00.. o'clock ..A. M.

Returned to applicant:

Approved: ..June..23,..1970..

Recorded in book No. .... of Ground Water Permits on page G 4734

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. ..2.. page ..115..

State Printing