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OCT 9 1959

STATE ENGINEER
SALEM, OREGON

Permit No. G-1465

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

Ochoco JD

1. Pilot Butte Hereford Ranch Inc.
of Box 525 Prineville, county of Crook
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

Incorporated Feb. 10, 1959

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Ochoco Creek

tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use 0.75 cubic feet per second or 312 gallons per minute.

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

4. The well or other source is located 780 ft. S and 610 ft. E from the NW corner of Section 2, T 15 S, R 16 E W.M.

(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 NW 1/4, NW 1/4 of Sec. 2, Twp. 15 S, R. 16 E W. M., in the county of Crook

5. The Pipeline to be 1/4 miles in length, terminating in the SW 1/4, NW 1/4 of Sec. 2, Twp. 15 S R. 16 E W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Breeze Well No 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.

Shut off valve will be provided on top of casing pipe if artesian

8. The development will consist of one having a diameter of 12 inches and an estimated depth of 50 feet. It is estimated that 40 feet of the well will require 3/4" casing. Depth to water table is estimated 15

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, 1320 ft.; size at intake, 5" in.; in size at 1320 ft. from intake 5" in.; size at place of use 5" in.; difference in elevation between intake and place of use, 3' ft. Is grade uniform? yes Estimated capacity, 0.75 sec. ft.

10. If pumps are to be used, give size and type Electric deep well pump Cap 400 gpm
Give horsepower and type of motor or engine to be used 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
250 feet from Achoco Creek
D. H. in Elev 10 ft.

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated
15S	16E	2	NE 1/4, NW 1/4	3.6
"	"	2	NW 1/4, NW 1/4	40.0
"	"	2	SW 1/4, NW 1/4	2.8
"	"	2	SE 1/4, NW 1/4	0.1
"	"	3	NE 1/4, NE 1/4	13.1
"	"	3	SE 1/4, NE 1/4	1.1
			Total	59.7

(If more space required, attach separate sheet)

Character of soil Silt Loam
Kind of crops raised Hay & grain

MUNICIPAL SUPPLY

12. To supply the City of _____

in _____ County, having a present population of _____

and an estimated population of _____ in 19_____

14. Estimated cost of proposed works, \$ 2500.00

15. Construction work will begin on or before Sept 1, 1959

16. Construction work will be completed on or before Sept 1960

17. The water will be completely applied to the proposed use on or before Sept 1, 1960

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.

Water will be supplemental to existing rights, but records not available. Filed 10/20/59 for benefit of _____ (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 OF OREGON,

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 0.75 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 Breeze well No. 1

The use to which this water is to be applied is 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 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 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 October 9, 1959

Actual construction work shall begin on or before November 20, 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, 1962

WITNESS my hand this 20th day of November, 1959

Lewis A. Stanley
STATE ENGINEER

Application No. G-1576
Permit No. G-1465

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 9th day of October
1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:
November 20, 1959
Recorded in book No. 6 of
Ground Water Permits on page 1465

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 5 page 44