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JUN 18 1960
STATE ENGINEER
SALEM OREGON

Permit No. G-1671

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Hansell Brothers
(Name of applicant)
of Rt. 1 Box 74-1A, Hermiston, county of Umatilla
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Umatilla River
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 3.5 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Irrigation - 1.0 cfs. and -
reference of crop raising operation (feed mixing, etc.) - 2.5 cfs.

4. The well or other source is located 300 ft. S and 100 ft. E from the SE corner of Section 7
(N or S) (E or W) (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 Section 7 of Sec. 7 Twp. 7 R. 7

W. M. in the county of Umatilla

5. The canal (Canal or pipe line) to be 1.0 miles in length, terminating in the Section 7 of Sec. 7 Twp. 7 R. 7 W. M. the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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 (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 100 feet. It is estimated that 100 feet of the well will require 12 (Kind) casing. Depth to water table is estimated 100 (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, 5700 ft.; size at intake, 10 in.; in size at ... ft. to all units. All ground distribution system in wood 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 ... gallons per minute.

Give horsepower and type of motor or engine to be used ... direct drive 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 ...

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

Table with 5 columns: Township N or S, Range E or W of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries in the last column: 74 AND 200 2/3, 34.33, 37.5, 70.83.

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

Application No. G-1778
Permit No. G-1671

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 23rd day of October
19 60, at 10:00 o'clock A M.

Returned to applicant:

Approved:

October 20, 1960

Recorded in book No. 7 of

Ground Water Permits on page 1671

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 50

State Prickus

Refiling

WITNESS my hand this 20th day of October, 1960
Complete application of the water to the proposed use shall be made on or before October 1, 1963
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962
Actual construction work shall begin on or before October 20, 1961 and shall
The priority date of this permit is June 28, 1960

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.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.
The use to which this water is to be applied is irrigation and hog raising; being 1.0
0.1 a. for irrigation and 2.0 0.1 a. for hog raising
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.
The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 3.0 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
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:

County of Marion,

STATE OF OREGON,

ss.

PERMIT