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JUN 29 1959

STATE ENGINEER  
SALEM, OREGON

Permit No. G-1419

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, JESUIT HIGH SCHOOL (Name of applicant)

of 9000 S.W. Beaverton-Hilldale Hwy, Portland 25, county of Washington, 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

February 7, 1956, State of Oregon

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

tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 1.25 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 or S) (E or W) (Section or subdivision)

1318.6 ft. N. 73' 11" W. from 1/4 Sec. Cor 14/13, T. 1 S, R. 1 W. WM (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 S E 1/4 NE 1/4 of Sec. 14, Twp. 1 S, R. 1 W W. M., in the county of Washington

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

6. The name of the well or other works is Jesuit High School

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 (1) Well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 100 feet. It is estimated that 700 feet of the well will require Std. Black Steel (Kind) casing. Depth to water table is estimated 500 (Feet)

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 *Submersible deep-well Turbine*  
*220 g.p.m. against a head of 600 ft*  
 Give horsepower and type of motor or engine to be used *3 phase, 440 volt, 60 cycle*  
*5 c. horsepower*

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

| Township N. or S. | Range E. or W. of Willamette Meridian | Section       | Forty-acre Tract            | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------------|-----------------------------|------------------------------|
| <del>1 S</del>    | <del>1 W</del>                        | <del>13</del> | <del>SW 1/4 of NW 1/4</del> | <del>10.7 ac.</del>          |
| <del>1 S</del>    | <del>1 W</del>                        | <del>13</del> | <del>SE 1/4 of NW 1/4</del> | <del>1.1 ac.</del>           |
| 1 S               | 1 W                                   | 13            | S.W. 1/4 of N.W. 1/4        | 10.7 ac.                     |
|                   |                                       | 13            | N.W. 1/4 of S.W. 1/4        | 1.1 ac.                      |
| 1 S               | 1 W                                   | 14            | S.E. 1/4 of N.E. 1/4        | 4.9 ac.                      |
|                   |                                       |               |                             | 25.0 ac.                     |
|                   |                                       |               | Corrected August 21, 1959   |                              |

(If more space required, attach separate sheet)

Character of soil *Well loam, fine but with gravel at bottom*  
 Kind of crops raised *Lawn grass*

MUNICIPAL SUPPLY—

12. 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, \$ 10,000
- 15. Construction work will begin on or before March 20, 1958
- 16. Construction work will be completed on or before July 30, 1958
- 17. The water will be completely applied to the proposed use on or before Aug 15, 1959
- 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. None

*James Haven Thomas, Jr.*  
(Signature of applicant) *President*

Remarks:

*This is supplemental to permit S-781  
By a mistake we did not include the eastern 25 acres  
of our property, which now we wish to irrigate.  
The well yields 250 gal. a minute and will  
be adequate for the land mentioned in permit S-781  
as well as for this supplemental area  
The well already is in existence*

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 September 2, 1959

WITNESS my hand this 2nd day of July, 1959

LEWIS A. STANLEY

STATE ENGINEER

By *James W. Carver, Jr.*  
James W. Carver, Jr. ASSISTANT

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 0.28 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 Jesuit High School well.

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year;

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 June 29, 1959

Actual construction work shall begin on or before September 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of September, 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1511 Permit No. G-1419

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 22nd day of September, 1959, at 11:10 o'clock A.M.

Returned to applicant:

Approved: September 22, 1959

Recorded in book No. 6 of 1110 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 95