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STATE ENGINEER
SALEM, OREGON

Permit No. G-7812

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Miller Brothers (Name of applicant)

of 33955 N. W. Iona Court, Hillsboro, county of Washington (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 (not incorporated)

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

2. The amount of water which the applicant intends to apply to beneficial use is 50 cubic feet per second or 50 gallons per minute.

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

4. The well or other source is located 1524 ft. N0°29'E and 20 ft. E from the 1/4 corner of the south line of Section 25, T1S, R3W, W.M. (Section or subdivision) (If preferable, give distance and bearing to section corner)

Ltr dated Dec 28, 1971 Feb

(If there is more than one well, each must be described. Use separate sheet if necessary) being within the NW 1/4 SE 1/4 of Sec. 25, Twp. 1S, R. 3W, W. M., in the county of Washington

5. The pipeline to be 9400 feet in length, terminating in the NE 1/4 of SW 1/4 & NW 1/4 of Sec. 25, Twp. 1S, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is South Hills Water Works

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. (not artesian)

8. The development will consist of one well having a diameter of 8 inches and an estimated depth of 170 feet. It is estimated that 50 feet of the well will require steel casing. Depth to water table is estimated 30 (the well has been constructed and is now in use)

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, 9400 ft.; size at intake 4 in.; in size ^{of distribution} system ~~from headgate~~ 4 and 6 in.; size at place of use 4 and 6 in.; difference in elevation between intake and place of use, 70 ft. Is grade uniform? no Estimated capacity, 350 GPM. ~~100 ft~~

10. If pumps are to be used, give size and type 350 GPM submersible

Give horsepower and type of motor or engine to be used 15 H.P. 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

The distance from South Hills subdivision well to Christensen Creek is greater than one-fourth mile.

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T1S	R3W	25	NE 1/4, SW 1/4	40
T1S	R3W	25	NW 1/4, SE 1/4	5.75

(If more space required, attach separate sheet)

Character of soil
 Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of Subdivision of South Hills (a plat of record)
in Washington county, having a present population of 60
and an estimated population of 255 in 1974 or 1975

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

- 14. Estimated cost of proposed works, \$ 30,000 to date
\$ 50,000 totally
- 15. Construction work will begin on or before (began in 1968)
- 16. Construction work will be completed on or before Jan 1, 1973
- 17. The water will be completely applied to the proposed use on or before 1974 or 1975
- 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. (not supplemental)

X Row Miller
(Signature of applicant)

Remarks: South Hills is a subdivision in the SW 1/4 and the SE 1/4 of Section 25 T1S, R3W, W.M., Washington County, Oregon, and is a mobile home development.

The water system was constructed initially in 1968 to serve Lot "B", Lot 1, and Lots 21 through 63, inclusive. The water distribution system will be expanded to include the remainder of the subdivision before January 1, 1973. The well, storage tank, and booster pump are now in service.

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,

PERMIT

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 0.11 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 group domestic use for 102 families

If for irrigation, this appropriation shall be limited to 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 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 December 7, 1971

Actual construction work shall begin on or before February 8, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 8th day of February, 1978

[Signature]

Deputy Director

Water Resources Department

Application No. G-5682
Permit No. G-7812

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 7th day of December
1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 125