

Application No. G 7516

Permit No. G 7761

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED
JUL - 8 1977
WATER RESOURCES DEP
SALEM, OREGON

I, J. A. Albertson
(Name of Applicant)

of P. O. Box 20 Boise
(Mailing Address) (City)

State of Idaho, 83726 Phone No. 344-7441 do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of 3 wells...see attached sheet
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of and an estimated depth of feet.

2. The well or other source is to be located ft. and ft.
(N. or S.) (E. or W.)

from the corner of
(Public Land Survey Corner)

see attached sheet
(If there is more than one well, each must be described)

being within the 1/4 of the 1/4 of

Sec. 21 Tp. 19S R. 46E, W. M., in the county of Malheur

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
19S	46E	16	NE SW	30
			NW SW	30
			SW SW	40
			SE SW	40
			NE SE	30
			NW SE	30
		21	SW SE	40
			SE SE	40
			NE NE	40
			NW NE	28
			SW NE	17 & Feedlot
			SE NE	28
22	NE NW	6, feedlot & dust Cont		
	NW NW	22, feedlot & dust cont		
	SW NW	feedlot & dust cont.		
	SE NW	5, feedlot & dust cont.		
	NE SW	2, feedlot & dust cont.		
	NW NW	19		
SW NW	22			

4. It is estimated that feet of the well will require 469 casing.
(Kind)

5. Depth to water table is estimated Well drilled by.....
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is 6.41 cubic feet per second or gallons per minute. see remarks

7. The use to which the water is to be applied is supplemental irrigation of 469 acres..... commercial use in feedlot, and dust control in a feedlot

8. 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.

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

all wells pump into a common system for livestock watering, dust control, and use in the feedlot (boilers & cleaning). The overflow and excess well water goes into a reservoir and is then pumped onto the land for irrigation....(same systems as Permits G-5267 & 37546).

Well #2 150 hp turbine
Well #6 60 hp turbine
Well #7 20 hp turbine
Well #8 200 hp turbine
maximum 26,000 cattle in feedlot

11. Construction work will begin on or before..... has begun.....

12. Construction work will be completed on or before... is complete.....

13. The water will be completely applied to the proposed use on or before..... 10/1/79.....

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. permits G-5267 & 37546

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Attached Sheet App. G-7516

Includes Items 1, 2, 4, 5

Well #2 Same as well #2 on permit G-5267. Located N 72° 53' 14" W., 427.1 feet from SE Cor. NE 1/4 NE 1/4 Sec. 21 being w/in the NE 1/4 NE 1/4 Section 21, T. 19S R. 46E. W.M.

This well was constructed in 1972 to 470 ft. of depth and reconstructed in 1976 by Max Hollow to a depth of 900 ft. The well has a diameter of 16" for the first 337' & 12" for the remaining 560'. Depth to water table is 440 ft.

Well #7 (a new well)- Located: N 69° 12' 31" E., 853.28 ft. from the W 1/4 Cor. Sec. 21 being w/in the SW 1/4 NW 1/4 Section 21, T. 19S R. 46 E. W.M. This well constructed 592 feet deep by J. Miller Smith and deepened to 950 feet by Max Hollow. Well is cased to 592 ft. with 16" steel casing, depth from land surface to water table is 410 feet.

Well #8 (a new well) - Located: N 69° 11' 50" W., 720.93 ft. from the S 1/4 Cor. Section 21 being w/in the SE 1/4 SW 1/4 of Section 21 T. 19S. R. 46 E. W.M. This well constructed to a depth of 592 feet. Well is cased to 592 feet with 16" steel casing depth to water table is 223 feet from land surface.

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Remarks:.....Quantity of water used: for supplemental irrigation from.....
wells #2 1.37 cts #7 0.29 cts, #8 2.23 cts.....
for use in feedlot and dust control from Wells #7 0.29 cts, #8 2.23 cts.....


Signature of Applicant

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 Water Resources Director with corrections on or before....., 19.....

WITNESS my hand this..... day of....., 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
5th day of July, 1977, at 11:30 o'clock
A.M.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, **SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD** 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 6.41 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 three wells; being 1.37 c.f.s. from well # 2, 0.58 c.f.s. from well # 7, and 0.46 c.f.s. from well # 8.

The use to which this water is to be applied is 3.89 c.f.s. from wells # 2, 7, and 8 for supplemental irrigation, and 2.52 c.f.s. from wells # 7 and 8 for use in a feed lot, including dust control.

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 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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

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.

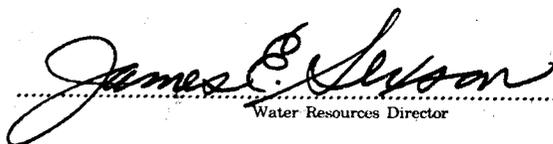
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 16, 1976, for irrigation, July 8, 1977, for feed lot.

Actual construction work shall begin on or before January 20, 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 20th day of January, 19 78


Water Resources Director

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