RECEIVED
FEB 21 1961
STATE ENGINEER
SALEM, OREGON

Permit No. G- 1784

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Clyde Ward (Name of applicant)

of Route No. 1 Baker, Oregon (Postoffice Address), county of Baker,

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 Powder River (Name of stream) tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 4.3 cubic feet per second or ..... gallons per minute.

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

4. The well or other source is located 1275 ft. S. (N. or S.) and 2025 ft. E. (E. or W.) from the NW corner of the SE¼ (Center) of Sec. 27, T. 8 S., R. 40 E., W. M. (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 NE¼ SE¼ of Sec. 27, Twp. 8 S., R. 40 E., W. M., in the county of Baker.

5. The Main ditches (Canal or pipe line) to be 3/4 miles in length, terminating in the NW¼ SE¼ NW¼ SW¼ (Smallest legal subdivision) of Sec. 27 26, Twp. 8 S., R. 40 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Geddes Pit

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.

No

8. The development will consist of one dug pit (Give number of wells, tunnels, etc.) having an ~~diameter~~ area of 40 x 150 ~~inches~~ feet and an estimated depth of 25 feet. It is estimated that none feet of the well will require (Kind) casing. Depth to water table is estimated 15 (Feet) during irrigation season

1784

CANAL SYSTEM OR PIPE LINE— None

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 Pump will be used. Size of centrifugal pump and motor will depend upon amount of available water developed.
Give horsepower and type of motor or engine to be used See above

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

1½ miles to Powder River

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

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 S.	40 E.	27	NE¼ NE¼	18.7 Supplemental
"	"	"	SE¼ NE¼	34 "
"	"	"	NE¼ SE¼	40 "
"	"	"	NW¼ SE¼	40 "
"	"	26	NW¼ SW¼	40 "
				172.7 total acres

(If more space required, attach separate sheet)

Character of soil Silty loam

Kind of crops raised Hay & grain

17844

MUNICIPAL SUPPLY—

13. 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, $ 2,500.

15. Construction work will begin on or before 1 April, 1961

16. Construction work will be completed on or before 1 April, 1962

17. The water will be completely applied to the proposed use on or before 1 May, 1962

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. Geddes-Snavely-Baldock Slough 120ac. 1902
Cranston-Higby 1903 (Certifs. 4216 & 4237)

Clyde Ward
(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 ENGINEER

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 2.16 *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* Geddes pit

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;* the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 February 24, 1961

Actual construction work shall begin on or before April 13, 1962 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,* 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 13th *day of* April, 1961.

Elwin A. Hanlon
STATE ENGINEER

Application No. G-1941
Permit No. G- 1784

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 24th day of February, 1961, at 4:00 o'clock P M.

Returned to applicant:

Approved:
April 13, 1961

Recorded in book No. ... of *Ground Water Permits on page* ...

STATE ENGINEER

Drainage Basin No. 9 *page* 43

State Printing 9058