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STATE ENGINEER
SALEM, OREGON

Permit No. G-.....**1933**.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, **FRANCIS & POWERS**
(Name of applicant)
of **Route 1, Baker**
(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 _____ cubic feet per second or **150** gallons per minute.

3. The use to which the water is to be applied is **irrigation**

4. The well or other source is located **2015** ft. **S.** and **2040** ft. **W** from the **NE** corner of **Section 33, Township 8 South, Range 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 **SW¹/₄ of NE¹/₄** of Sec. **33** Twp. **8 S.** R. **40 E.** W. M., in the county of **Baker, Oregon**

5. The **Sprinkler Main Line Pipe** to be **800 feet** miles
(Canal or pipe line)
in length, terminating in the **SE¹/₄ NW¹/₄** of Sec. **33** Twp. **8 S.**
(Smallest legal subdivision)

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 **East Well**

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)** having a
(Give number of wells, tunnels, etc.)
diameter of **6** inches and an estimated depth of **50** feet. It is estimated that **49**
feet of the well will require **steel** casing. Depth to water table is estimated **3**
(Kind) (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; 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; feet fall per one thousand feet.

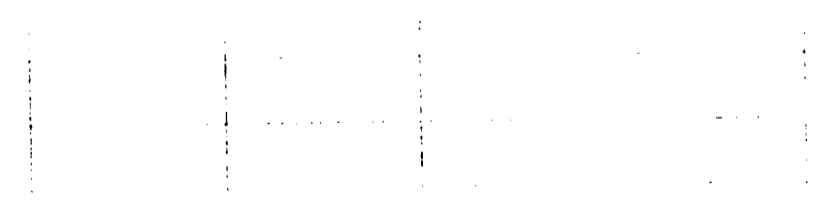
(c) Length of pipe, 800 ft.; size at intake, 4 in.; in size at main line, 3 in.; size at place of use, 3 in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, 150 g.p.m. sec. ft.

10. If pumps are to be used, give size and type 5 H.P. 1 1/2" centrifugal peerless
 Give horsepower and type of motor or engine to be used 5 H.P. Electric motor

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 channel, 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 Winnemucca Meridian	Section	Forty and Six Tract	Number Acres To be Irrigated
3 S.	12 W.	33	SW 1/4 NE 1/4	30
			SE 1/4 NW 1/4	10



If more space required attach separate sheets

Character of soil silt loam
 Kind of crops raised hay and pasture

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, \$... 2000.00.....

15. Construction work will begin on or before July 1, 1960.....

16. Construction work will be completed on or before July 1, 1961.....

17. The water will be completely applied to the proposed use on or before July 15, 1961.....

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. adjudicated right from Powder River, 1878

X *Francis and Sons*
by Estel Powers
(Signature of applicant)

Remarks: O.C. Tandy, North Powder, Oregon, completed drilling the well on June 28, 1960.

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

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 0.33 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 East well

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: and 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 priority date of this permit is August 23, 1961

Actual construction work shall begin on or before October 20, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

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

WITNESS my hand this 10th day of

October 1961.

Lewis A. Stanley STATE ENGINEER

Application No. G-2102
Permit No. G-1993

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 10th day of October 1961 at 10 o'clock A.M.

Returned to applicant:

Approved

October 20, 1961

Recorded in book No. 8 of 1961
Ground Water Permit on page

Lewis A. Stanley STATE ENGINEER

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