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STATE ENGINEER
SALEM OREGON

ASSIGNED. See Misc. Rec., Vol. 5 Page 432

STATE ENGINEER
OREGON

Permit No. G- G 3400

APPLICATION FOR A PERMIT

CERTIFICATE NO. 42294

To Appropriate the Ground Waters of the State of Oregon

I, HARVEY SMITH

(Name of applicant)

of IONE, OREGON, BOX 1418, county of GILLIAM

(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated DRY CREEK AND ROCK CREEK

(Name of stream)

tributary of JOHN DAY RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .72 cubic feet per second or 309 gallons per minute.

3. The use to which the water is to be applied is permanent irrigated pasture and hay.

4. The well or other source is located ft. and ft. from the corner of

(N. or S.)

(E. or W.)

(Section or subdivision)

3889.5 feet, N-8°35'-E from the corner of Sections 26, 27, 34, 35 - T2S - R22E 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 SW 1/4 OF THE NW 1/4 of Sec. 26, Twp. 28, R. 22E

W. M., in the county of GILLIAM

5. The None to be miles in length, terminating in the of Sec. Twp.

(Canal or pipe line)

(Smallest legal subdivision)

R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is DRY FORK 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.

NOT ARTESIAN.

8. The development will consist of 1 WELL having a diameter of 12" inches and an estimated depth of 118' feet. It is estimated that 6.5' feet of the well will require Standard 12" casing. Depth to water table is estimated at 11'.

(Give number of wells, tunnels, etc.)

440' (total depth 558')

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE—

G 3400

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) None 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 8" Bowl - 50 H.P. TURBINE

Give horsepower and type of motor or engine to be used 50 H.P. ELECTRIC TURBINE

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

102 feet from Dry Creek to the well with 11 feet higher elevation at the ground level of well than the stream bed. 265 feet from Rock Creek to the well with 12 feet higher elevation at the ground level of well than the stream bed.

12. Location of area to be irrigated, or place of use GILLIAM COUNTY

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T2S	R22E	22	SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.4 Supplemental
T2S	R22E	23	SW $\frac{1}{4}$ SW $\frac{1}{4}$	6.9 Supplemental
T2S	R22E	23	SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.6 Primary
T2S	R22E	26	NW $\frac{1}{4}$ NW $\frac{1}{4}$	15.4 Supplemental
T2S	R22E	26	NW $\frac{1}{4}$ NW $\frac{1}{4}$	15.8 Primary
T2S	R22E	26	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.1 Supplemental
T2S	R22E	27	NE $\frac{1}{4}$ NE $\frac{1}{4}$	3.5 Supplemental
			Total	48.7 Acres
			Sub-total	29.3 A. Supplemental
			Sub-total	19.4 A. Primary

(If more space required, attach separate sheet)

Character of soil Medium textured Ritzville silt loam

Kind of crops raised Alfalfa, grass in permanent pasture and hay. Grain

MUNICIPAL SUPPLY—

13. To supply the city of None
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, \$ 16,000
- 15. Construction work will begin on or before July 15, 1966
- 16. Construction work will be completed on or before January 1, 1967
- 17. The water will be completely applied to the proposed use on or before June 1, 1967

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.

Certificate of water right #
supplemental to permit #54250, 54212, 22520, 58384
N.A. N.S. N.A.

Harvey Smith
(Signature of applicant)
Harvey Smith

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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 25th, 19 66

WITNESS my hand this 25th .. day of August .., 19 66 ..

RECEIVED
AUG 30 1966
STATE ENGINEER
CHRIS L. WHEELER
Samuel Lebeck
ASSISTANT

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 0.61 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 irrigation and 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; 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 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 August 15, 1966

Actual construction work shall begin on or before June 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 29th day of June 1967

[Signature]

STATE ENGINEER

Application No. G-3617
Permit No. G-3400

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 15th day of August 1966, at 2:00 o'clock P. M.

Returned to applicant:

Approved:

June 29, 1967

Recorded in book No. of Ground Water Permits on page G-3400

CHI. IS. L. WHEELER
STATE ENGINEER

Drainage Basin No. 6 page 33

State Printing

\$17.85