

JUN - 9 1976

Permit No. 40582

WATER RESOURCES DEPT  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 52858

To Appropriate the Public Waters of the State of Oregon

I, SANDY FARMS (Name of applicant)  
of 34500 S.E. Highway 211 (Mailing address), Boring, (City)  
State of Oregon 97009 (Zip Code), do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation  
1945 Portland, Oregon

1. The source of the proposed appropriation is Reservoir No 1-A (Name of stream)  
a tributary of Tickle Creek

2. The amount of water which the applicant intends to apply to beneficial use is 47.2 Ac. Ft. cubic feet per second  
Stored Water only (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is Irrigation (supplemental) (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 145 ft. N (N. or S.) and 547 ft. W (E. or W.) from the EX corner of Section 21, T 2 S., R 4 E.W.M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SEX NEX of Sec. 21, Tp. 28 (N. or S.)  
R. 4E, W. M., in the county of Clackamas

5. The Portable irrigation system (Main ditch, canal or pipe line) to be (Miles or feet)  
in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.)  
R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 33 feet, length on top 710 feet, length at bottom 710 feet; material to be used and character of construction homogenous compacted clay earthfill embankment with earth spillway (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 300 GPM centrifugal pump with electric motor. (Size and type of pump)  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or Pipe Line—

7. (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, Portable ft.; size at intake, 8 in.; size at ..... 4000 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? rolling hills Estimated capacity, 0.69 sec. ft.

8. Location of area to be irrigated, or place of use .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 2S	R 4 E	21	NW <del>X</del> NE <del>X</del>	2.0
			SW <del>X</del> NE <del>X</del>	39.3
			NE <del>X</del> NE <del>X</del>	30.2
			NE <del>X</del> NW <del>X</del>	38.4
			NE <del>X</del> SE <del>X</del>	31.4
			NW <del>X</del> SE <del>X</del>	11.2
			SW <del>X</del> SE <del>X</del>	0.1
			SE <del>X</del> SE <del>X</del>	4.0
T 2S	R 4 E	22	SW <del>X</del> NW <del>X</del>	0.7
			NE <del>X</del> SW <del>X</del>	11.4
			NW <del>X</del> SW <del>X</del>	10.6
			SW <del>X</del> SW <del>X</del>	30.0
			SE <del>X</del> SW <del>X</del>	10.6
			SW <del>X</del> NW <del>X</del>	33.2
				253.1 Total

(If more space required, attach separate sheet)

(a) Character of soil ..... sandy loam .....

(b) Kind of crops raised ..... Berries .....

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)

Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of -----

----- County, having a present population of -----  
(Name of)

and an estimated population of ----- in 19-----

(b) If for domestic use state number of families to be supplied -----

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 25,000

12. Construction work will begin on or before July 1, 1976

13. Construction work will be completed on or before July 1, 1977

14. The water will be completely applied to the proposed use on or before July 1, 1977

*Sandy Farms Inc*  
*John G. Gessell Pres.*  
(Signature of applicant)

Remarks: The proposed reservoir ( 49.0 ac ft) will replace an existing reservoir known as Sandy Farms Reservoir No. 1 ( 1.8 ac ft). To accomplish this, an application for a permit to construct a reservoir and to store for beneficial use the unappropriated waters of the State of Oregon and an application for transfer of water right (point of diversion) are each appended.

This application is then for the use of 47.2 ac ft of stored water Water Right certificates No. 30870 and 34207, having been perfected apply to the use of 1.8 ac ft of stored water and waters from the unnamed stream.

A final proof survey map is appended which shows the lands to be irrigated. The lands to be irrigated under this application for Reservoir 1-A are the same lands irrigated under Reservoir No. 1 shown on the proof map.

It should be noted however that the Final Proof Survey Map shows 4.0 acres to be irrigated in the SE 1/4 NW 1/4 Sect 22 T2S, R4E, WM whereas the Certificate No. 34207 does not list this acreage. this should be checked for conformity.

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

PERMIT

STATE OF OREGON, }  
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 47.2 acre feet stored water only ~~cubic feet per second~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Sandy Farms Reservoir No. 1 A to be constructed under application No. R- 54360 , permit No. R- 6468

The use to which this water is to be applied is supplemental irrigation.

If for irrigation, this appropriation shall be limited to ~~the amount of water~~ a diversion of 2 1/2 acre feet 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 priority date of this permit is June 9, 1976

Actual construction work shall begin on or before July 22, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 22nd day of July, 19 76.

James E. Lewis  
WATER RESOURCES DIRECTOR

Application No. 54361  
Permit No. 40582

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 9 day of June, 19 76 at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 40582 of          Permits on page         

STATE ENGINEER

Drainage Basin No. 2 page 10V

Fees 77 20