

GR4

2/1-15K

2424

Application No. GR

Certificate No. GR 3897

FEES PAID

Date	Amount	Receipt No.
7/22/58	20.00	18020

Name Skylands Water CompanyBy Ferry Smith, PresidentAddress 312 Board of Trade BuildingPortland, OregonStream Index, Page No. 2-95V ✓

FEES REFUNDED

Date	Amount	Check No.

Date filed July 11, 1958 8:00 AMTentative priority October 15, 1948

Action suspended until

Well log filed

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

CONSTRUCTION

Date for completion

Extended to

Date for application of water

Extended to

REMARKS

A well supplies 66 gpm for Grange Domestic Use > 15,000 g.p.d. near Willamette River - Clackamas Co.

PROSECUTION OF WORK

Form "B" filed

Form "C" filed

Edward A. Menley
State Engineer
Oregon
STANDARD ENGINEER
SEAL

Registration No. GR - 2424
Certificate No. GR 3897

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Ferry Smith, President of SKYLANDS WATER COMPANY
of # 312 Board of Trade Building, Portland County of Multnomah
(Mailing address)
State of Oregon, do hereby make application for a certificate of registration as evidence
of a right to appropriate ground water.

1. Source from which water is withdrawn is Pump Well
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: One mile south of Oswego, Oregon
(Approximate distance and direction from nearest city or town)
and is more particularly described as follows: 2250 feet west of 300 feet north from Ely Corner Section 15
(Give distance and bearing to corner of section or other legal subdivision)
(a) In the Skylands of Oswego, a subdivision map of which is attached
being within NW 1/4 of SE 1/4 of Sec. 15, Twp. 2 S, Rge. 1 E W 1/4
(Smallest legal subdivision) (N. or S.) (E. or W.)
or (b) within limits of recorded platted property, town or city:
Tract A of The Skylands of Oswego
~~in~~ (Name of plat or addition)
County of Clackamas
(If within city or town, give name)

3. Construction Work was begun on October 15, 1948; was completed on December 24, 1948
(Date) (Date)
and the ground water claimed was first used for the purposes set out below on June 1, 1951
(Date)
since which time the water has been used continuously
(Continuously or intermittently)
from June 1951 to July 1958
(Date) (Date)

4. Quantity of water claimed and used is partially 66 gallons per minute; _____ acre
feet per year.

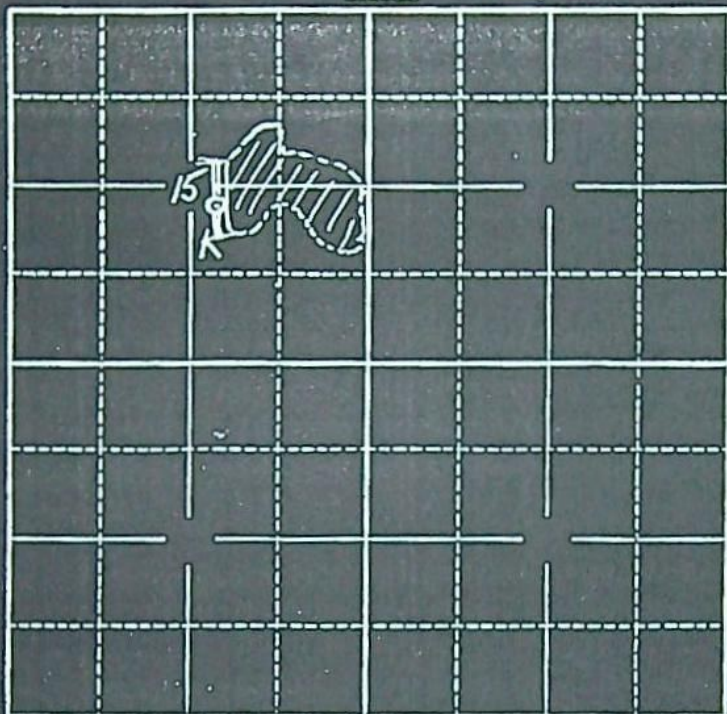
5. Purpose or Purposes for which water is used Domestic use in excess of 15,000 gpd
(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. Description of Well: Depth 470 feet. Type Drilled
(Dug or drilled)
diameter 12 inches. Elevation of ground at well site 685 feet, mean sea level.
(As near as known)
Depth to water table 364 feet.

7. Capacity of Well: 74 g.p.m. with 66 feet drawdown.
_____ g.p.m. with _____ feet drawdown.
Date of test _____
If Flowing Well: Measured discharge _____ g.p.m. on _____
(Date)
Shut-in pressure at ground surface _____ lbs. per sq. in. on _____
(Date)
Water is controlled by _____
(Cap, valve, etc.)

See copy of subdivision Plat
Locates in Section 15

Township 25 Range 1E, W.M.
North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON

County of MULTNOMAH

ss.

I, Ferry Smith, being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Ferry Smith, President
SKYLANDS WATER COMPANY

(Signature of Registrant)

Subscribed and sworn to before me this 10 day of July, 1958

My commission expires MY COMMISSION EXPIRES APRIL 22, 1960

(SEAL)

CERTIFICATE OF REGISTRATION

STATE OF OREGON

County of Marion

ss.

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 11th day of July, 1958, at 8:00 o'clock A.M. and has been duly recorded in said office in Book No. 16 of Registration Statements on page GR- 3897

Witness my hand this 15th day of February, 1960

\$20.00

By

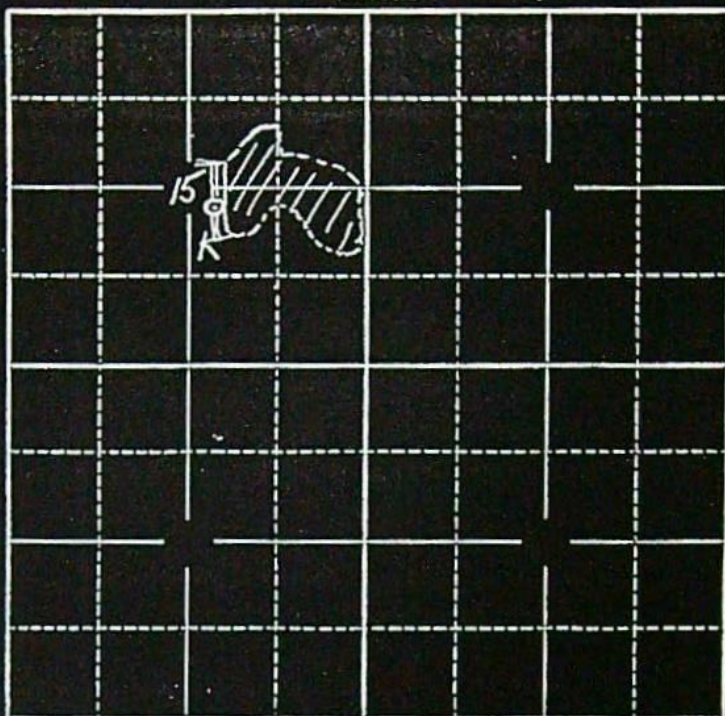
Lewis A. Stanley
(State Engineer)

(Deputy)

GR 3897

Dec Copy of Subdivision Plat
Locates in Section 15

Township 25 Range 1E, W.M.
North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON

County of MULTNOMAH

} ss.

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Witness my hand this 15th day of February, 19 60

\$20.00

Laura A. Stanley
(State Engineer)

By _____
(Deputy)

GR 3897

A. M. Jannsen Drilling Co.
319 Pittock Block,
Portland 5, Oregon.

LOG SHEET

Date 12-23-48

Job for Ferry Smith,

Location: Oswego, Ore.

Hole No. : 1
Starting Date : 10-15-48
Completion Date : 12-24-48
Drilled By : Hal Gossett
Machine No. : 24 L

The following is a record of the pump
test conducted December 23, 1948.

Static 364'

Pump was set @ 465'

Well 470' deep

Temperature 53° F

12:31 to 1:45	27 g.p.m.	376'
1:45 to 2:30	50 "	414'
2:30 to 2:45	50 "	414'
2:45 to 3:07	66 "	432'
3:07 to 3:10	66 "	443'
3:10 to 3:15	60 "	431'

It will be noted that pumping at the rate
of 60 g.p.m. the water level raised 12 ft.
thus indicating a supply of between 60 and
66 g.p.m.

CLAC
3097

A. M. Jannsen Drilling Co.
319 Pittock Block,
Portland 5, Oregon.

LOG SHEET

Job for Ferry Smith,
Location: Oswego, Oregon.

DATE 12-28-48

Hole No. : 1
Starting Date : 10-15-48
Completion Date: 12-24-48
Drilled By : Hal Gossett
Machine No. : 24L

DEPTH		FORMATION
From	To	
0'	36'	Clay with Boulders & Gravel.
36'	62'	Cemented Gravel
62'	75'	Broken Rock
75'	105'	Broken Sandy Rock
105'	110'	Hard Rock
110'	120'	Broken Rock
120'	125'	Hard Rock
125'	135'	Broken Rock
135'	180'	Broken Rock With Clay Streaks
180'	190'	Hard Blue Rock
190'	200'	Hard Grey Rock
200'	220'	Soft Broken Rock - Slight showing of water
220'	230'	Brown Sandy Rock
230'	325'	Blue Basalt
325'	350'	Sandy Broken Rock with Clay Streaks
350'	380'	Blue Basalt
380'	385'	Sand Rock - Show of water
385'	415'	Very hard Black Rock
415'	445'	Broken Rock
445'	450'	Hard Blue Basalt
450'	470'	Very coarse broken rock - Carrying main water

Static water level 364 ft. below surface
Recommended pumping level 450 ft. at 60 g.p.m.
Casing 63 ft. 5 in. of 12 in. diameter.

I.D.

Lewis A. Henry
State Engineer
Salem, Ore.
STATE ENGINEER
SALEM, OREGON

Registration No. GR - 2424
Certificate No. GR 3897

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Ferry Smith, President of SKYLANDS WATER COMPANY

of # 312 Board of Trade Building, Portland County of Multnomah
(Mailing address)

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1. Source from which water is withdrawn is Pump Well
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: One mile south of Oswego, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows: 2250 feet west of 300 feet North from Ely Corner Section 15

(a) In the Skylands of Oswego, a subdivision, plat of which is attached
(Give distance and bearing to corner of section or other legal subdivision)

being within NW 1/4 of SE 1/4 of Sec. 15, Twp. 2 S, Rge. 1 E. W4M
(Smallest legal subdivision) (N. or S.) (E. or W.)

or (b) within limits of recorded platted property, town or city:

Tract A
in Block of The Skylands of Oswego
(Name of plat or addition)

County of Clackamas
(If within city or town, give name)

3. Construction Work was begun on October 15, 1948; was completed on December 24, 1948
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on June 1, 1951
(Date)

since which time the water has been used continuously
(Continuously or intermittently)

from June 1951 to July 1958
(Date) (Date)

4. Quantity of water claimed and used is partially 66 gallons per minute; _____ acre feet per year.

5. Purpose or Purposes for which water is used Domestic use in excess of 15,000 gpd

(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. Description of Well: Depth 470 feet. Type Drilled
(Dug or drilled)

diameter 12 inches. Elevation of ground at well site 685 feet, mean sea level.
(As near as known)

Depth to water table 364 feet.

7. Capacity of Well: 74 g.p.m. with 66 feet drawdown.

_____ g.p.m. with _____ feet drawdown.

Date of test _____

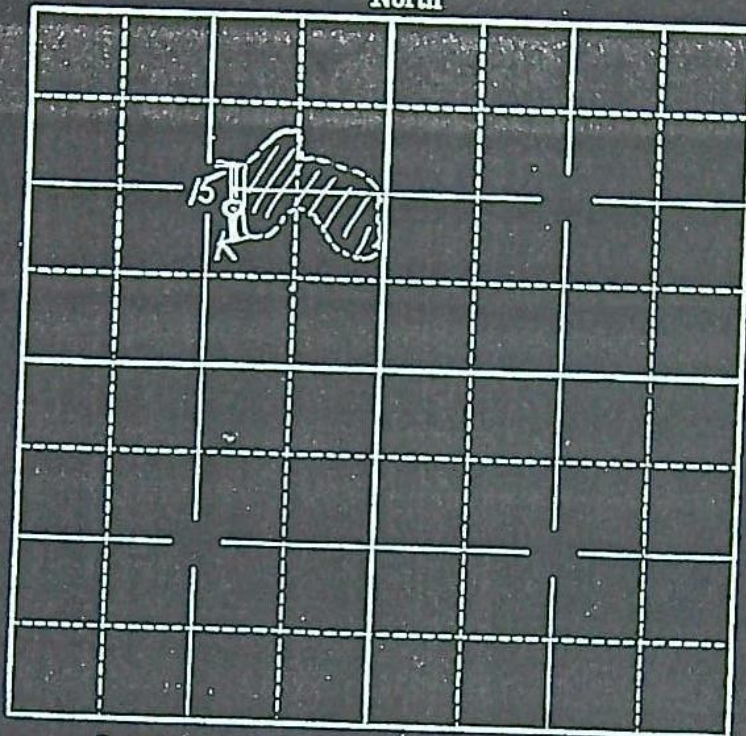
If Flowing Well: Measured discharge _____ g.p.m. on _____
(Date)

Shut-in pressure at ground surface _____ lbs. per sq. in. on _____
(Date)

Water is controlled by _____
(Cap, valve, etc.)

See copy of Subdivision Plat
Locates in Section 15

Township 2 S Range 1 E, W.M.
North



Locate well and acreage of irrigated land on plat.
Scale: 2" = 1 Mile

STATE OF OREGON

County of MULTNOMAH } ss.

I, Ferry Smith, being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Ferry Smith, President
SKYLANDS WATER COMPANY

(Signature of Registrant)

Subscribed and sworn to before me this 10 day of July, 1958

My commission expires MY COMMISSION EXPIRES APRIL 22, 1960

(SEAL)

CERTIFICATE OF REGISTRATION

STATE OF OREGON

County of Marion } ss.

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 11th day of July, 1958, at 8⁰⁰ o'clock A.M. and has been duly recorded in said office in Book No. 16 of Registration Statements on page GR- 3897

Witness my hand this 15th day of February, 1960

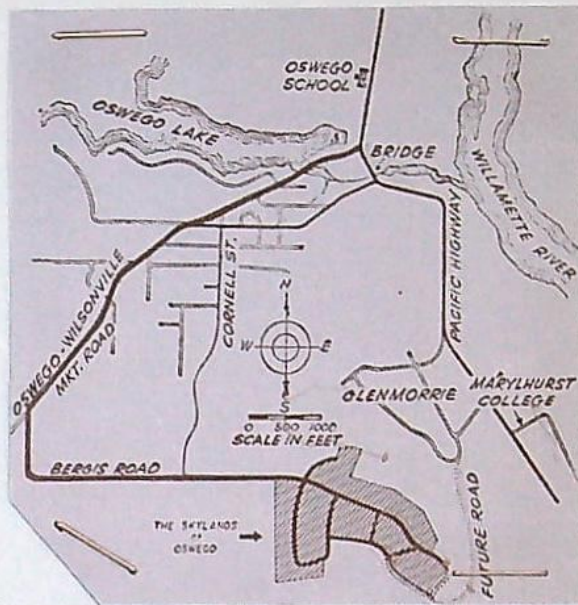
\$20.00

Laura A. Stanley
(State Engineer)

By _____
(Deputy)

GR. 3897

Location of Reservoir
 Location of Well
 (owned by Skylands Water Co)



RECEIVED
 JAN 8 1900
 STATE ENGINEER
 SALEM, OREGON

THE SKYLANDS OF OSWEGO

A subdivision recorded in Plat Book 75, at Page 78,
 Records of Clackamas County, Oregon

SKYLANDS WATER COMPANY,
290 S.W.Skyland Drive,
Oswego, Oregon.

RECEIVED
JAN 8 1960
STATE ENGINEER
SALEM, OREGON

Lewis A. Stanley,
State Engineer,
Salem, Oregon.

January
Eighth
1960

Attention Wm. S. Bartholomew, Geologist.

Re. File NO. GR-2424

Dear Sir:

Complying with your letter of January 4, 1960
I return herewith Registration Statement which I have
completed to the best of my ability.

Trusting this will enable you to have issued the
certificate of registration, I am,

Yours very truly,

Ferry Smith
Ferry Smith, President,
SKYLANDS WATER COMPANY.

Telephone BEacon 8645
Telephone Beaverton 3631

Home Phone Beaverton 4541

THOMAS SMITHSON
Consulting Engineer

555 S. Cedar Hills Blvd. - Beaverton, Oregon

RECEIVED
JAN 8 1960
STATE ENGINEER
SALEM, OREGON

Notes on SKYLANDS Water System for Mr. Ferry Smith

Well - Drilled December, 1948 by A. M. Jannsen Drilling Co.
12" cased well 470' deep
Static water level at 364'
Water level at 74 gpm - 430'
Elevation of ground at well - 685

Pump - A. D. Cook deep-well turbine
74 gallons per minute at 580' head
Set in an enclosed pump house over the well
15 H.P. 3 phase 220V Electric motor

Distribution System

850 feet of 6" Cast Iron Pipe Class 150
5500 feet of 4" Cast Iron Pipe Class 150
4 6" Gate Valves
14 4" Gate Valves
1300 pounds of cast iron fittings
1 5000 gallon pneumatic tank housed in a reinforced concrete vault at Elevation 756

Water System to be built in 3 stages

1st 74 gallon per minute pump at well pumping directly to 5000 gallon pneumatic tank.
Capacity of 8 to 10 homes.

2nd Installation of 200,000 gallon reservoir at Elevation 756. The pneumatic system then to supply all homes above elevation 715 and the Reservoir all homes below 715. This system will furnish water to a total of approximately 12 to 15 homes.

3rd Installation of a 300 to 350 gpm well near the Catholic Girls School, pumping through about 1000 feet of 6" main to the distribution system and thence to the 200,000 reservoir. This system will supply water to all of the Lots in Skylands in both the high level and low level systems. The design of the supply is based on irrigation demand of 5 gpm per 24 hours per acre.

*These 2 stages
Completes out
in service
as of 6/10/58*

GR-2424

MARCH 10 1960

Ferry Smith, Pres. of
Skylands Water Company
312 Board of Trade Bldg.
Portland, Oregon

Dear Sir:

GR-2424
GR-3897

Telephone BEacon 8645
Telephone Beaverton 3631

Home Phone Beaverton 4541

THOMAS SMITHSON
Consulting Engineer

555 S. Cedar Hills Blvd. - Beaverton, Oregon

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*These two stages
Completed and
in service for
13 homes as of
July 1 - 1958*

*Completion
of this stage
planned for
service by
end of 1959*

January 4, 1960

Ferry Smith, President
of Skylands Water Company
312 Board of Trade Bldg.
Portland, Oregon

Dear Mr. Smith:

We have examined your well registration statement and find that additional information is required under the following items: item 2, 8, 9, 10, 14, and plat map of the last page.

At present we are unable to locate your municipal well on our reference maps. You should describe the well's location as referenced to a section corner, donation land claim corner, or a corner of other legal subdivision. If you have a copy of a subdivision map showing Tract A of the Skylands of Oswego and show on this map the well's location this will satisfy the map requirements.

Any information you may have concerning items 8, 9, and 10 pertaining to well construction should be shown. If this information is not available a statement to that effect should be made under each item.

Under item 14 you should show the area of use by township, range, and section, and 40 acre tract.

You should show the well's location and the area of water use on the map.

Upon receipt of your completed statement we will be able to issue you a certificate of registration.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Wm. S. Bartholomew, Geologist

WSB:vf

Enc: reg. statement

GR 2424

July 28, 1958

Ferry Smith, President
of Skylands Water Company
312 Board of Trade Bldg.
Portland, Oregon

Dear Mr. Smith:

This will acknowledge receipt of your well registration statement and check for fees in the amount of \$20 for which our receipt number 18020 is enclosed.

The statement has been assigned number GR 2424 and after we have had an opportunity to examine your statement, we will communicate with you further.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Wm. S. Bartholomew
Geologist

hfw

enc: 1

July 14, 1958

Ferry Smith, President
of Skylands Water Company
312 Board of Trade Bldg.
Portland, Oregon

Dear Mr. Smith:

We wish to acknowledge the receipt of your registration statement setting forth your claim to a vested ground water right.

Before your claim can be filed however, we must be in receipt of the examination and recording fees that are prescribed by the statutes. The total fee for filing and processing your claim is \$20. As all claims must be filed before August 3, 1958, the required fees should be mailed to us prior to that time.

Your registration statement will be held until August pending the receipt of the necessary fees. An information sheet describing the method of computing registration fees is being enclosed for your convenience.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Wm. S. Bartholomew
Geologist

WSB:mb
enc:

From the Desk of
FERRY SMITH

RECEIVED
JUL 11 1958
STATE ENGINEER
SALEM, OREGON

1
Fee for registration of will
for Skylands Water Co as
per your letter of July 14 - 58

6019



Lewis A Stanley
State Engineer
Salem Ore

Better Insurance for the Better Risk

No Money

Letter for money
A-1
\$20.00

GR 3392
2424

Jan 19 2358
2357

32597

