

RECORDED  
MAY 23 1934  
CITY RECORDS DEPT. OF  
MAY 23 1934

**SURFACE WATER REGISTRATION STATEMENT  
PRE-1909 VESTED WATER RIGHT CLAIM  
IN THE NAME OF ROBERT H. OR M. DIXIE HOGAN  
DESCRIPTION OF THE PRESENT DELIVERY SYSTEM**

The present delivery system consists of a 7-1/2 horsepower electric motor with centrifugal pump, a 4 inch mainline and 3 inch laterals. Irrigation is by Rainbird impulse-type sprinklers (model 29B) with 5/32" and 3/32" nozzles. A typical set consists of 24 sprinklers.

**MOTOR**

General Electric  
Horsepower 7 1/2  
Model # 5K254E32  
Serial # Unknown

**PUMP**

Pacific Pump Co. Centrifugal  
Model 23LU  
Serial #5P13274

The source of water and point of diversion are the same as that described in Permit 44490.

SURFACE WATER REGISTRATION STATEMENT  
PRE-1909 VESTED WATER RIGHT CLAIM  
IN THE NAME OF ROBERT H. OR M. DIXIE HOGAN

CAPACITY OF THE PRESENT DELIVERY SYSTEM

2 USING  
$$Q_{PUMP} = \frac{C \times HP}{H}$$

WHERE

C=6.61

HP=7.5

H<sub>ELEVATION</sub>=20 FT.

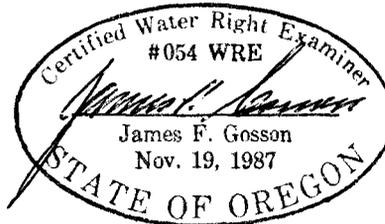
H<sub>PRESSURE</sub>=55 LBS. INCH<sup>2</sup> (estimated)

H<sub>FRICTION</sub>=10 FT. (estimated)

THEN

$$Q_{PUMP} = \frac{(6.61)(7.5)}{20 + (2.31)(55) + 10} = 0.316 \text{ cfs}, > 0.030 \text{ cfs}, \text{O.K.}$$

$$Q_{NOZZLES} = (24)(7.15) = 171.7 \text{ GPM} = 0.382 \text{ cfs}, > 0.030 \text{ cfs}, \text{O.K.}$$



Dear Mr. Kramer -

Please add this to our  
file # SWR-305.

Thank you,  
Robert H. Dixie  
Hogan

RECEIVED

OCT 11 1994

NATIONAL ARCHIVES  
SAC, NEW YORK

THE HOGAN RANCH  
Use of Water from the Calapooia River from 1850 to 1909  
T 24S, Sec 33, R5W

Dr. Dorsey S. Baker and wife, Carolyn, acquired 640 acres through a land grant September 27, 1850, in what was known as Umpqua County, Territory of Oregon, now known as Douglas County, Oregon.

Dr. Baker built a store and grist mill on the Calapooia in what was to be Old Town Oakland. In order to save the grist mill in high water, he made an overflow ditch on the North bank of the Calapooia which is now on our property. In an attempt to save the mill, sandbags kept the mill from washing away.

Dr. Baker sold his property and grist mill to E. G. Young in 1860. The mill continued to operate on the Calapooia - grinding wheat in to flour for the local farmers.

In 1863, Doctor B. Hamblin filed a Homestead Claim on 160 acres in the South half of the Northeast quarter and the East half of the Southeast quarter of Section Thirty Three in Township 24 South of Range 5 West which is now our property in the North side of the Calapooia, formerly part of Doctor Dorsey Baker's land grant.

Doctor B. Hamblin built a house for his wife and four children, ploughed, fenced and cultivated 20 acres, set out 100 fruit trees - prune, apple, cherry and pear, had 5 head of horses and 20 head of hogs. (No doubt at least 2 milk cows and chickes for his family.) To keep the trees alive and growing he had to put barrels in his wagon, hitch the horses to it and haul water from the Calapooia to water the trees. This water was also used for household and garden.

THE HOGAN RANCH - Page Two

Later there was a hand dug well, 17 feet deep with rock walls. Old fashioned daffodils still bloom around the old well in the spring.

There was a field up the draw from the house, but it stayed wet - like a swamp - so some enterprising farmer laid tile from the field to the Calapooia, by horse and hand, so they could plant their crop. Some of the relatives claim they remember a cornfield in that location.

We built a dam and made a pond out of it in 1974 - that's when we discovered the drain tile. There are still some of the old fruit trees - growing and producing apples, pears, cherries and petite prunes.

Dr. Hamblin and wife sold this property to John and Eva Hamilton in 1883 (see page 14-attached abstract papers).

In 1891 Eva and John Hamilton sold this property to G. W. Peters (see page 17-attached abstract papers). Then, in 1896 G. W. Peters, try as he might, evidently was not a successful farmer and lost the property (see page 81-attached abstract papers). It was sold at auction on the steps of the Douglas County Court House in 1901.

Mr. Peters had to also mortgage the property. One half of the fruit grown on the described land was to go to the bank. With the Calapooia for a water supply, the property was leased and worked under the bank's supervision by various tenants because it was always a source of income from prunes, apples and raising

THE HOGAN RANCH - Page Three

turkeys and livestock - also easy access to Oakland the the railroad for shipping their crops (see page 147- attached abstract pages).

There was a 1/2" water pipe from the Calapooia to a handcarved stone tank at the old house, also a 2" water pipe from the location of the Ramp pump in the Calapooia to the prune dryer.

This property is bordered on the East by Pollock Creek and about 1/2 mile on the South by the Calapooia River. The property line runs to the center of the river bed. Everyone that owned and lived on this place was dependent on the river for watering livestock, orchards, fields and gardens.

Robert H. Hogan's grandparents and great-grandparents homesteaded 5 miles North of this property in 1853. They came through our property for many years by horseback or horse and buggy - as the river crossing to Old Town Oakland was right at the edge of our property. Later, the double covered bridges were built, just between the crossing and the grist mill.

The run-out for high water (to keep the grist mill from being flooded out) was built in our field and cottonwood trees planted to hold the soil. The Calapooia still flooded over the bottoms and down to Cabin Creek. The Ram water pump come in to use here for forcing water up the pipe from the Calapooia, and it was used to irrigate the bottom field and operate the prune dryer.

THE HOGAN RANCH - Page Four

It was in the late 1800's to 1920's. It pumped water up a ditch line to water orchards and garden. Later, a prune dryer was built here, as the place had many prune trees, along with apple, pear, cherry, and petite prunes. Some were planted by Dr. Hamblin in 1863. (See Lytle affidavit re pump.) Ella Sparks tells of picking prunes here and Isobel Crist tells of another thwarted use of Calapooia waters. Three young teen-age boys, realizing the market for dried prunes was about over, decided on a recycling program for the old dryer. With the availability of Calapooia water and farm fruit - great visions of wealth danced before their eyes - distorted their thinking - work progressed rapidly - though secretly - until - Granddad Truitt who was a kind but righteous man, caught on to what it was all about - A STILL! The still got smashed - the would be business men got thrashed - their hopes stashed with the mash - and hauled off to a ravine out of sight and smell!

The second house was built before the 1900's as when they wall-papered over the rough boards they used newspapers under the wallpaper. When we dismantled it, we found the dates on the newspapers underneath the wallpaper. (See picture attached.)

Mr. Truitt told us several times in 1965 that we had vested water rights, but we didn't think about it then. Of course, he passed away since.

In the early 1900's turkeys and prunes were the big money making crops in Douglas County. There was evidence of both being raised on this property. Herb Hogan cleared the old dead prune orchards on the hills when we bought here in 1965. There was an old barn and chicken or turkey coops and roosts on the place. Herb's grandfather would ride through the place on his way to Oakland and tell of visiting the neighbors. At dusk Mr. Truitt would walk among the young turkeys, then climb up on the turkey roost and sit until all the turkeys would join him, then about dark he would slip away to the house. If he was lucky no turkeys would follow him. It didn't always work the first time and he would have to start over. Then, when the turkeys were old enough to get in the field, chase grasshoppers and eat grass and seeds Mr. Truitt would have to carry the turkeys' water can out in to the edge of the Calapooia and set it down into the water before the turkeys would take a drink of water. He would have to keep the program up for a few days before they got the idea.

There is still the remains of a picket fence along the North boundary of the property used in the early 1900's to keep livestock in and predators out.

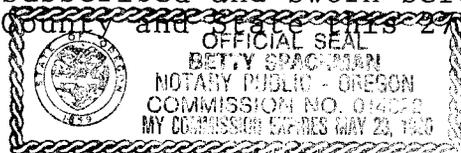
This information and the affidavits attached verify that this property has been a working farm, dependent upon water from the Calapooia, since 1850 when it was originally land granted.

Robert Herbert Hogan

M. Dixie Hogan

County of Douglas )  
State of Oregon )<sup>ss.</sup>

Subscribed and sworn before me, a Notary Public, in and for said County and State on the 27th day of September, 1994.



Betty Spackman  
Notary Public for Oregon

AFFADAVIAT

My name is Isabel Harvey Crist. I reside at 234 Chestnut Street, Oakland, Oregon 97462. I was born in Oakland, Oregon on November 18, 1911 and lived on my Dad's English Settlement ranch which was composed of donation land claims taken up in 1853 by my grandparents and great-grandparent, Aaron Harvey, Sr. It was owned by my family until 1944 when it was sold by my sister, Fontelle Harvey Hogan. This property lays seven (7) miles northeast of the property owned by Robert Herbert and Dixie Hogan - SE $\frac{1}{4}$  of Section 33, Township 24 South, Range 5 West of Willamette Meridian - lying on the north side of Calapooia Creek.

The reason I'm so well acquainted with this property is because in 1914 I caught my right hand in a rope pulley of a hay derrick. This meant every other day a trip in to Oakland to the doctor - horse and buggy. We took a short cut - not much of a road until we hit the Goodrich Hiway about 1/2 mile north of the Roy Truitt farm. Wendell Truitt worked for my Dad during haying season; so we often visited. I can't remember when I didn't know this property and the people on it - to this day| My great-grandfather and my grandfather crossed this property and the Calapooia to get to Oakland since 1853.

About the property: It is the prune orchard, apple orchard, and prune dryer that brings back most memories. They were in walking distance of town, and all the kids could "get jobs" shaking trees, picking up, and the big boys got the dryer jobs. I liked the apple end of it best of all. At Halloween time both the school and church had free access to the apples for parties -

The Truitts had a cider press. For me, this great fun lasted from 1918 to 1930 when I finished school.

The water for the operation of the dryer and irrigation of the orchard came from Calapooia Creek which forms the south boundary of the property flowing east and west. The water was lifted by means of a "ram" in the river. It filled and tripped. It sang sort of a "Oom-pah!" song as it filled and tripped. I don't remember how the water was held - in a pond or a tank - or how the irrigation was carried out. I presume it was just plain gravity flow in ditches. Now, everything is electric pumps and pipes - but not then.

About the time of the 1929 depression the marketing of fruits and produce changed - refrigeration and humidity was the "in" thing. The price dropped on dried fruits and "turkeys" took over the land; followed by cattle and sheep. Water was still as necessary for them as it was for the prunes, and irrigation for green pasture is a must for small ranches now.

*Isabell Harvey Crist*

County of Douglas)

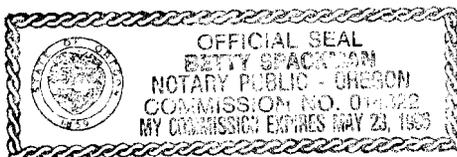
State of Oregon } ss.

Subscribed and sworn before me, a Notary Public, in and for said County and State this 27th day of September, 1994.

*Betty Spackman*

Notary Public for Oregon

My commission expires 5/23/96.



*Oregon*

UNITED STATES OF AMERICA,	+ No.
Grantor	+ United States Patent.
	+ Dated October 1, 1869
To	+ Recorded November 7, 1905
	+ In Book 40 of Deeds, Page 22
Doctor B Hamblin	+ Seal of the G. L. O. Affixed.
Grantee	+ Certificate No. 40.

Issued by Authority of the Act of the Congress of May 10, 1862  
 and the acts supplementary thereto.  
 Executed by the President, U S Grant  
 By the Secretary, I N Burritt  
 Oregon By J N Granger.  
 Recorded/Vol.75 page 18 Recorder of the General Land Office

**Description:**

The claim of Doctor B Hamblin has been established and duly consummated in conformity to law for the South half of the North East quarter and the East half of the South East quarter of section Thirty Three in Township twenty four south of range five West in the District of Lands subject to sale at Roseburg, Oregon, containing one hundred and sixty acres according to the Official Plat of the Survey of the said Land, returned to the General Land Office by the Surveyor General.

Subject to any vested and accrued water rights, etc.

MARGINAL NOTATION:  
 Department of the Interior  
 General Land Office, Washington D.C.  
 August 10, 1905.

I hereby certify that the annexed copy of patent is a true and literal exemplification from the records in this office.

In testimony whereof I have hereunto subscribed my name and caused the seal of this office to be affixed at the city of Washington

FROM THE OFFICE OF THE DOUGLAS ABSTRACT CO. ROSEBURG, OREGON

*19*

on the day and year above written.

C H Brush,  
 Recorder of the General Land Office.

(SEAL)

18  
D. B. Hamblin  
Elizabeth Hamblin, his wife  
(sgs E J Hamblin)

Grantor

To

Eva F Hamilton.

Grantee

+ Recorder's No.  
+  
+ Character of Instrument,  
+ Warranty Deed.  
+ Dated  
+ Recorded February 8, 1885  
+ In Book 13 of Deeds, page 545  
+ Consideration, \$1.00  
+ Signatures are sealed.  
+ Witnessed by Two.  
+

Acknowledged on January 31, 1885, before C A Taylor, N P for Ore  
Seal affixed.

Granting words, grant, bargain, sell and convey.

Covenant, General Warranty.

Description and Remarks:

The following described premises in Douglas County Oregon,  
towit: South half of North East quarter and East half of South  
East quarter of Section thirty three (33) Township 24 S of R 5 West.

Eva F Hamilton and John	+	Recorder's No.
H Hamilton, her husband.	+	
	+	Character of Instrument,
	+	Warranty Deed.
Grantor	+	Dated February 28, 1891
To	+	Recorded March 3, 1891
	+	In Book 24 of Deeds, page 192
G W Peters	+	Consideration, \$1500.00
	+	Signatures are sealed.
Grantee	+	Witnessed by Two.
	+	

Acknowledged on February 28, 1891, before S. Bullock, N P for Or.  
Seal affixed.

Granting words, Bargain, sell and convey.

Covenant, General Warranty.

Description and Remarks:

The following described premises towit; All that portion of  
the South half of the North East quarter and East half of South  
East quarter of section thirty three (33) in Township(24) South  
Range Five (5) West lying on the North side of Calapooia Creek in  
Douglas County Oregon, containing Eighty (80) acres more or less.

G W Peters and Julia  
A Peters, his wife.

Mortgagor

To

E C Young & Co.

Mortgagee

Recorder's No.

Character of Instrument,  
Mortgage.

Dated April 10, 1897

Recorded April 17, 1897

In Book 17 of Mort., page 397<sup>28</sup>

Consideration, \$1529.42

Signatures are sealed.

Witnessed by Two.

Acknowledged on April 10, 1897, before I. C. Marcellus R. P. Ore.  
Seal affixed.

Granting words, Bargain, sell and convey.

Covenant,

Description and Remarks:

The following described premises, to-wit: All that portion of  
the South half of the North east quarter and East half of South  
East quarter of section 33 in T 24 S R 5 W lying on the North side  
of Calipooia Creek, in Douglas County, Oregon, containing eighty  
acres more or less. Also beginning at the NE corner of the NW $\frac{1}{4}$  of  
the SE $\frac{1}{4}$  of section 33 and running 19° East South 2.50 chains  
thence south 40° West 7.00 chains South 38° W 3.00 chains thence  
North 87° W 4.50 chains thence North 21° W 10.20 thence E 14.07  
containing twelve acres lying in section 33 T 24 S of R 5 W in  
Douglas County, Oregon. Also one half fruit grown on the above  
described land.

This conveyance is intended as a mortgage to secure the  
payment of the sum of one thousand five hundred, twenty nine an

LINE

Cr.

Paid out as shown by first semi-annual account-----	\$1675.20
Paid out as shown by second " " "-----	3525.00
Real estate belonging to said estate-----	9000.00
Cash on hand in Bank-----	851.39
Total amount of Credits-----	\$15125.19

That all of the stock on said premises belonging to the estate except one Cow sold, was not accounted for herein, and all of said personal property remains on the farm of the decedent, as given in the inventory and appraisement.

Also one half of the 1912 prune crop remains on said premises, as your administratrix deemed it for the best interest of the estate not to sell the same at this time.

That said Estate is now in a condition to be finally settled and distributed.

The following named persons are the next of kin and only heirs of law of said deceased, to-wit:

- Margaret S. Cain, widow of the deceased, residing at Oakland, Oregon.
- Bell Curley, daughter residing at Scranton, North Dakota, age 38
- R. R. Cain, son " " Tekamah, Nebraska, " 43
- W. L. Cain, " " " Oakland, Oregon " 47
- James P Cain, " Cripple Creek, Colorado, Box 484, " 49
- Ella M. Truitt, daughter, Oakland, Oregon, " 51
- John A. Cain, son, Tacoma, Washington, 5429 South 5th St. " 53

That all claims that were presented against the estate were paid and allowed by the administratrix; that your administratrix was duly appointed on 5th day of August, 1911, and immediately there

the  
 cluding/livestock shall be distributed to the above named heirs as  
 by law required, share and share alike, all subject to the lower  
 right of the widow Margaret S. Cain.

And it further appearing to the satisfaction of the Court that  
 the acts of said administratrix in the administration of said es-  
 tate were as by law required, and there being no objection filed  
 to said final account, it is therefore ORDERED, ADJUDGED, AND DECREED  
 That the same be approved, allowed, and settled, and that the said  
 estate be distributed as above stated and that the administratrix  
 upon filing in this Court the receipts from the heirs for the dis-  
 tribution of said money, shall be discharged from further duty as  
 administratrix in said estate, and her bondsmen are hereby exoner-  
 ated.

Dated this 2 day of Dec A.D. 1912 at Roseburg, Oregon.

C. W. Wonacott,  
 Judge.

-----  
 Receipts from Margaret S Cain in the sum of \$399.79 and from  
 Belle Curley, Ella M Truitt, W L Cain, James Pressly Cain, R R Cain,  
 and John A Cain in the sum of \$66.60 each: Filed Dec 19, 1912.  
 -----

AFFADVIT

My name is Walter C. Manning. I reside at 309 N.E. Locust Street, Oakland, Oregon, 97462. I was born April 21, 1900.

I have lived in this vicinity all of my life. For many years, I was the Chief of Police of Oakland, Oregon.

I am familiar with the Hogan property - SE $\frac{1}{4}$  of Section 33, Township 24 South, Range 5 West, of Willamette Meridian, on the North side of the Calapooia River.

As long as I can remember this place produced prunes, raised livestock and for a long time had an operating prune dryer. They always depended upon the Calapooia for their water supply to run the farm and the prune dryer.

x Charles W. Manning

County of Douglas)  
State of Oregon } ss.

Subscribed and sworn before me, a Notary Public, in and for said County and State this 27th day of September, 1994.



Betty Spackman  
Notary Public for Oregon

My commission expires 5/23/96.



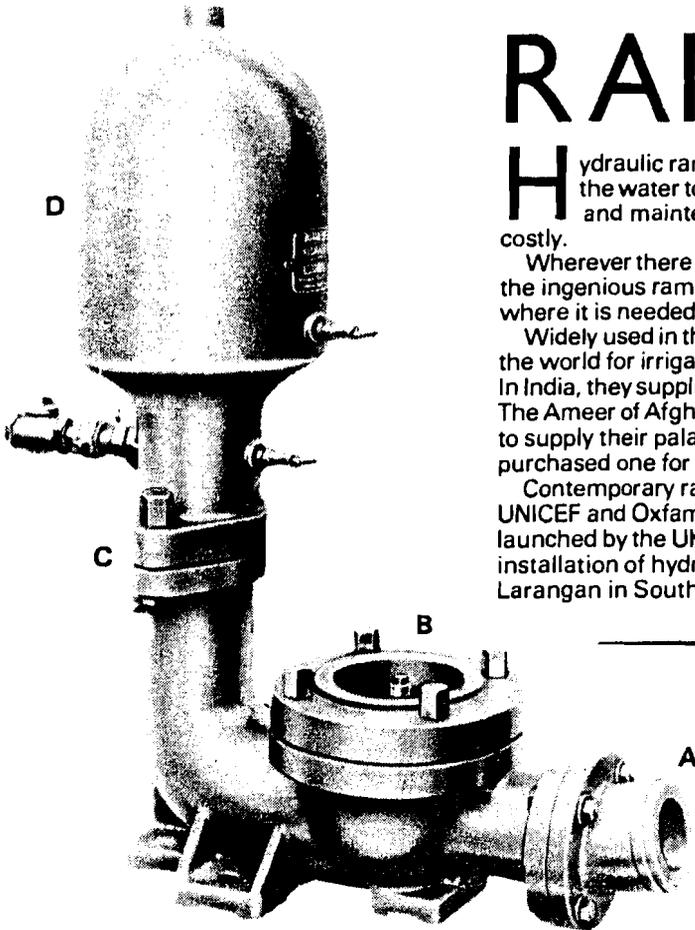
# RAM PUMPS ...

**H** ydraulic ram pumps which use the momentum of falling water to lift part of the water to a much higher elevation are attracting renewed interest as fuel and maintenance costs for modern diesel pumps become increasingly costly.

Wherever there is a good stream of flowing water in a mountainous or hilly area, the ingenious ram may be used to transport a steady supply from the source to where it is needed.

Widely used in the 19th and 20th centuries, rams have been installed throughout the world for irrigation schemes, villages, farms, private houses and palaces. In India, they supplied 2,727m<sup>3</sup>/d to the famous fountains in front of the Taj Mahal. The Ameer of Afghanistan and the Maharajah of Kashmir had ram pumps installed to supply their palaces and gardens and King George V of Great Britain purchased one for the royal estate at Sandringham.

Contemporary ram pump purchasers are more likely to be aid agencies such as UNICEF and Oxfam, and a recent appeal for funds for water projects in Indonesia launched by the UK children's television programme *Blue Peter* resulted in installation of hydraulic ram pumps to supply the villages of Teloguguo and Larangan in South Java.



*Modern foundry made ram pump which is operated automatically by the fall of water. Water flows through the outlet of a feed tank, down the drive pipe (A) into the body of the Hydrum. The velocity of the water increases as it flows through the open waste valve (B) and its energy creates an impact on the underside of the valve and closes it. With the waste valve closed the momentum of water raises the pressure in the Hydrum and forces the delivery valve (C) open against the static pressure of the air vessel (D). When the delivery valve recoils the cycle starts again.*

**T**he main constraint on widespread local manufacture of hydraulic ram pumps is that strict quality control during manufacture is essential if the ram pump is to operate efficiently for a long period of time. Well made ram pumps have been known to run continuously for up to 50 years with minimum maintenance, but poorly engineered attempts break down very quickly and may have to be abandoned.

Interest waned during the cheap oil era of the 50's and 60's but ram pumps are now back in favour because they involve no recurrent fuel costs.

Now that ram pumps have been rediscovered there is a tendency to regard them as new technology. One British manufacturer showed *World Water* a cutting from a South African newspaper extolling the virtues of this latest South African 'invention'. However, the principle of their design has been documented since 1775 and ram pumps have an interesting history.

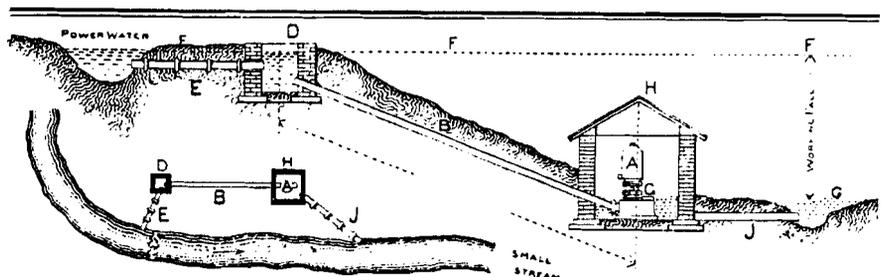
Around 1760 a plumber in Bristol, England, was employed by a hospital to run lead pipe from a ground floor tank to a washbasin in the basement. When the work was finished he found that whenever the tap in the basement was turned off there was a loud noise

in the pipe. In a day or two, the pipe began to swell, and in a week it burst. Repairing the damage he discovered that if the tap was closed slowly there was no noise but if he closed it quickly there was a loud bang. He concluded that there was a build up of pressure behind the tap.

To relieve the pressure, he soldered a small pipe to the main immediately behind the tap and ran this back to the ground floor. Then he found that whenever the basement tap was turned off, water spurting from the small

pipe. He extended the pipe to the top floor — and still the water spurting out. Ingeniously, he turned this unexpected result to good effect by placing a tank below the pipe, thus bringing water to the upper floors at almost no cost.

Another device designed deliberately to operate on the same principle was designed and erected by John



- A The Ram Pump.
- B Drive Pipe.
- D Feed Tank.
- E Power Water Feed Pipe.
- F Level of Water at Spring, Pond, or Street, and Top of Working Fall.
- G Level of Waste Outlet Valve of Ram and Bottom of Working Fall.
- H The Ram House.
- J Waste Water Outlet Pipe.
- K Pure Water Suction Pipe.
- L Pure Water Supply Pipe.
- M Pure Water Well or Cistern.

*Represents a case in which the working fall can be got in a short distance, with a suitable length of Drive Pipe "B." The effect fall is estimated from the surface of the water in tank "D," when the Ram Pump is at work, to the level of waste outlet valve of Ram Pump "G."*

# ...resurface

Whitehurst of Derby, England in 1775 when a 'hydraulic machine for the service of a brewhouse and other offices' was installed at Oulton in Cheshire.

According to a paper by HW Dickinson, a past president of the Institution of Civil Engineers, which was read at the Institution in January 1937, Whitehurst's great advance was that he interposed an elementary form of air vessel between the draw-off cock and the delivery main. However, the vibration and noise made it unsuitable for use near a dwelling house and the apparatus was only effective as long as the draw-off cock was being used. According to contemporary records, a small boy was employed for this purpose. Obviously, this limited the adaptability of the application.

The first self-activating or automatic ram pump was the invention of Joseph Montgolfier, one of the two famous French brothers who also designed hot air balloons.

Montgolfier patented his invention and also recorded how the idea of the ram came into his mind.

"About a year ago, reflecting upon certain natural phenomena, the cause of which did not seem to us to have been explained satisfactorily, such as the greater rise of the tides on certain coasts than upon others; the projection of the water of a jet above the level of the basin whence it originates at the moment when the jet is turned on, and the projection of the waves of the sea against a rock when they meet a more or less inclined surface, we recognized that the true cause of it was the movement acquired and the hammer blow produced, by the arrest more or less sudden of this movement . . . it is this effort that we designate in the memoir under the name *coup de belier* and we call the column of water shut within the pipe *belier hydraulique* . . ."

He called his automatic water pump "*coup de belier*" because the noise it made sounded like the skulls of two male sheep (*belier* in French) banging together in a fight. Hence the term ram pump.

Montgolfier's patent was assigned on October 2, 1820 to Josiah Easton of Heal, England. He redesigned the

pump and started to manufacture rams commercially. One of his original pumps remained in use from 1822 to 1926 when it was acquired by the Science Museum in South Kensington.

In the early 1860s another British engineer, John Blake registered the name "hydam" and started manufacture at his engineering works at Accrington, Lancashire.

Initially, Blake's claims that he could make water flow up hill were greeted with scepticism. One landowner refused to believe that 5,000 gallons of water (4.5m<sup>3</sup>) could be pumped each day to his house from a stream 200 feet (61m) below.

John Blake rose to the challenge and suggested that for every gallon short of 5,000 he would pay his client five shillings (\$0.40), but for every gallon above 5,000 he would expect to receive five shillings. The test was carried out, watched by reliable witnesses. The hydrams pumped 5,400 gallons and John Blake collected £100 (\$150).

Ram pumps are still manufactured.

*Margram Park, Port Talbot, UK where a ram pump was used to lift 41 MI/d from a spring to a height of 40m.*





COURTESY OF R. D. BRIDGES COLLECTION

*The twin covered bridges of Old Oakland. The bridge in the foreground spans the Calapooia and sports a sign advertising "H.H.H. Liniment"— the bridge in the distance spans a channel formed by*

*the overflow from the Baker grist mill pond. The ford used by pioneers was just downstream, at the left of the nearest bridge.*

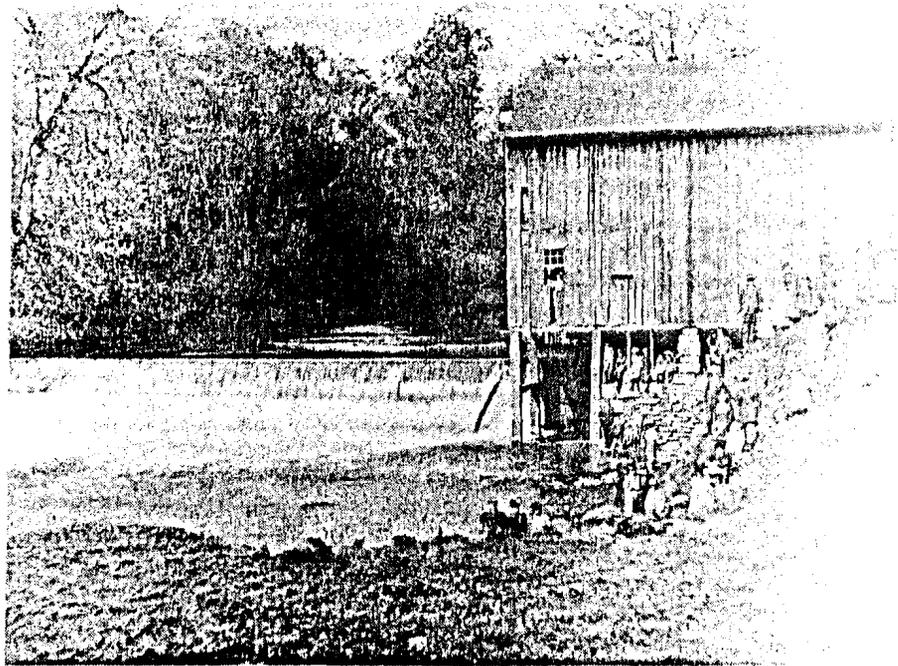


Photo Courtesy of Douglas County Museum

**Dr. Dorsey S. Baker Grist Mill located on bank of Calapooya Creek in Old Town Oakland. Established in 1852.**



Photo Courtesy of Oakland Museum

A typical farm scene of a herd of turkeys on W. A. Cockeram's ranch when turkey raising was a profitable industry around Oakland and was practically the staff of life for many people.

Ten years of turkey exhibitions made Oakland nationally famous, and advertised Douglas County and the state of Oregon in every nook and cranny of the country. The 1938 show received an illustrated story in the Poultry Tribune, the largest poultry paper in the United States, in the Turkey World and in the American Turkey Journal. The northwestern Coop paper of Salt Lake also covered the show in an illustrated writeup.

The fame of the Oakland banquet spread over the entire Pacific Northwest, as the acme of all events of such a nature.

Douglas County lost the poultry production on account of being too far from market and the high cost of feed. Big feed companies financed people on small acreages to raise poultry en masse production. Incubators were a big advantage on the small acreage.

The competition was not so much on account of the price of the birds as the big mills furnishing the feed as the big feed men made the big profit.

So Oakland lost one of its main industries they had been in on for around 70 years. At first it was sort of a side line for the rancher but it grew into a big business.

The following old figures might interest some of the old time turkey raisers.

Oakland at one time had the reputation of annually shipping more turkeys than any other town on the Pacific Coast. The Thanksgiving and Christmas shipment of turkeys for the following years were 1907 - 150,000 lbs; 1908 - 101,000 lbs.; 1909 - 120,000; 1910 - 160,000 lbs. The average price paid in these four years was 22 1/2 cents.

One year George Hall Jr. started in the spring 1910 with 30 turkey hens and 2 gobblers the approximate value of these was \$80.00. From this flock for the holiday trade he sold 255 birds, for which he received \$803.75, he had a breeding flock of 55 birds left worth \$164.60. The average cost of caring for and feeding was 50¢ per bird or a total of \$160.00. Deducting this amount together with the cost of the original flock, leaves a net profit of \$728.35 on an investment of \$80.00.

Hogan

## Early Day Turkey Raising In Douglas County

As far as is known the first turkeys that were introduced in Douglas County were brought here by Fendel Sutherlin in the early 1850's. They used to get fat in the fall of the year on poison oak berries and acorns.

When the early settlers went to raising more grain, they used to run them on the stubble fields and finish them off for market on wheat.

Some farmers killed their turkeys if they had only a few, but those who had large flocks drove them to Oakland to a turkey picking plant. As the years passed the quality improved.

In the year 1916, a man from Hermiston, Oregon came to Oakland to buy live turkeys to stop the hordes of grass hoppers that were eating his crops up. This writer sold him 550 turkeys about the size of large chicken hens. They were shipped by express in chicken crates.

In the early 1920's the farmers were in need of more money, so they doubled their production of turkeys all through the 20's and most of the 30's. The feed dealers shipped in 2 or 3 cars of shelled corn per week for the turkeys from the east as you could buy it cheaper than wheat here.

The downfall of the turkey business in Douglas County came when people found out they could raise turkeys by the thousands on small acreages. We had thought they had to be raised on open range, so they began raising them where the feed was grown cheaper in the corn belt country.

It was always a big day on Thanksgiving and Christmas. It was turkey day in Oakland. There were always several local buyers, as well as lots of outside buyers from different towns, as the turkey raisers were always looking for the best price they could get.

The first turkey show held in Oakland was in 1929. It was unheralded and unreported except by county papers. After three years of striving, Mrs. O.C. Brown arranged for publicity in the "Turkey World", published at that time in Chicago. From that time on the state of Oregon received immense publicity. At that time the value of poults, eggs and of stock shipped from Western Oregon out of the state would easily amount to \$100,000.00.

In 1938 the poultry industry of the state amounted to \$8,000,000.00 and of this sum turkeys accounted for \$3,500,000.00.

Live birds entered in the Northwest Turkey Show at Oakland ranged from 283 in 1929 to a peak of 613 in 1932. The largest number of dressed birds shown was 633 in 1936.

McKinley Huntington was the first president of the show association and Mrs. O.C. Brown was secretary. Mrs. Olivant and Mrs. Earl Strong were directors. Mr. J.C. Leedy was manager.

In 1931 E.F. Strong was elected president and Cecil Fessler and Floyd Johnson were chosen directors. Mrs. Brown remained on the board as secretary and Mrs. Ward Cockeram as vice president.

In 1933 E.G. Young became manager and served several years. Henry Domes and Mrs. Willard Herman were chosen directors.

The first show was strictly a standard breed exhibition. The dressed show had its inception in 1930 when 30 birds were exhibited. From then on this department grew by leaps and bounds.

C. R. Dear was the first manager of the dressed show. In 1932 Mr. Dear and T.B. Garrison managed this department. In 1930 Mr. Garrison became dress show manager.

In 1938 the first live utility birds were shown with restricted entries. This department made a great hit with the average commercial grower.

Grand championships of the live show were as follows: Ward Cockeram 1929 and 1930 with Bronze, Henry Domes 1932, 1933, 1935, 1936, 1937 and 1938 with White Holland. In the dressed show for five years George Hall won grand champion, Kupetz, two; Mitchell, two; and Cockeram, two. In 1938 George Mitchell won champion bird of live utility class.

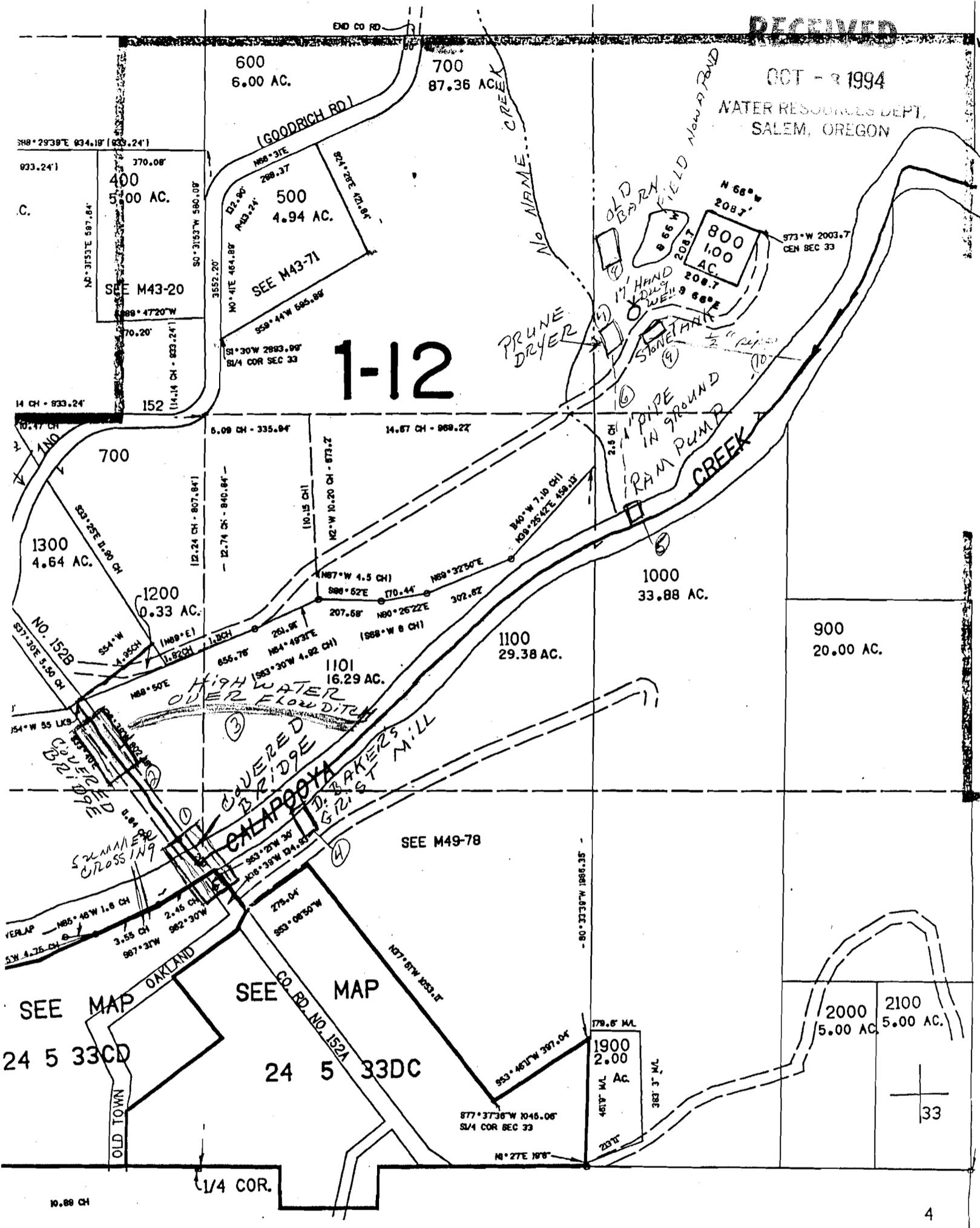
HOGAN

N.

RECEIVED

OCT - 3 1994

WATER RESOURCES DEPT.  
SALEM, OREGON



- ① COVERED BRIDGE S OVER CALAPOOIA
- ② COVERED BRIDGE OVER RUNOUT SLOUGH
- ③ OVERFLOW DITCH
- ④ DR. DORSEY BAKER'S GRIST MILL
- ⑤ RAM PUMP

- ⑥ 1" WATER PIPE TO DRYER
- ⑦ PRUNE DRYER
- ⑧ OLD BARN
- ⑨ STONE WATER TANK
- ⑩ 1/2" WATER PIPE FROM CALAPOOIA

KNOW ALL MEN BY THESE PRESENTS, That ROY L. TRUITT and JOSEPHINE M. TRUITT, husband and wife

in consideration of Ten and 00/100 ----- Dollars, and other good and valuable considerations

to them paid by ROBERT H. HOGAN and MARILYN DIXIE HOGAN, husband and wife, as Tenants by Entirety.

do hereby grant, bargain, sell and convey unto said ROBERT H. HOGAN and MARILYN DIXIE HOGAN, their (Grantees as Tenants by Entirety)

heirs and assigns, all the following real property, with the tenements, hereditaments and appurtenances situated in the County of Douglas and State of Oregon, bounded and described as follows, to-wit:

All that portion of the South half of the Northeast quarter and the East half of the Southeast quarter of Sec. 33, Twp. 24 South, Range 5 West Willamette Meridian, lying on the North side of Calipocia Creek.

Also, Beginning at the Northeast corner of the Northwest quarter of the Southeast quarter of Sec. 33, and running thence South 2.50 chains; thence South 40° West 7.00 chains; thence South 68° West 6.00 chains; thence North 87° West 4.50 chains; thence North 2° West 10.20 chains; thence East 14.67 chains to the place of beginning, in Section 33, Township 24 South, Range 5 West, Willamette Meridian, Douglas County, Oregon

Also, Beginning at the Center of Sec. 33, Twp. 24 South, Range 5 West Willamette Meridian, and running thence West on center line of said Section, 10.47 chains; thence South 33 1/2° East 14.42 chains to a point from which a white Oak 36 inches in diameter bears North 30° West 86 links distant; thence continuing South 33 1/4° East 1.59 chains; thence North 69° East 1.82 chains; thence North 12.24 chains to the place of beginning.

Also, Beginning at the center of Sec. 33, Twp. 24 South, Range 5 West Willamette Meridian, and running thence East on center line of said Section, 5.09 chains to the West line of the place known as the Crouch place; thence South 2° East, 10.15 chains; thence South 63 1/2° West, 4.92 chains to a point from which a White Oak 36 inches in diameter bears North 74 1/4° West, 4.16 chains distant; thence South 69° West 1.11 chains; thence North 12.74 chains to the place of beginning.

All situated in Douglas county, State of Oregon. Containing 106 Acres more or less.

To Have and to Hold, the above described and granted premises unto the said Robert H. Hogan and Marilyn Dixie Hogan, husband and wife their heirs and assigns forever.

And Roy L. Truitt and Josephine M. Truitt, husband and wife

the grantors above named do covenant to and with the above named grantees, their heirs and assigns that they lawfully seized in fee simple of the above granted premises, that the above granted premises are free from all encumbrances,

and that they will and their heirs, executors and administrators, shall warrant and forever defend the above granted premises, and every part and parcel thereof, against the lawful claims and demands of all persons whomsoever,

Witness our hands and seals this 29th. day of June, 19 65 .

Roy L. Truitt (SEAL)
Josephine M. Truitt (SEAL)
(SEAL)
(SEAL)

Prompt Service -- Dependable Work -- Reasonable Rates

PHONE 673-5516

## COMMERCIAL ABSTRACT COMPANY

INCORPORATED

Abstracts      Notary Public      Escrows

Title Insurance

L. E. McCLINTOCK  
PRESIDENT  
LELAND K. WIMBERLY  
SECY.-TREAS.

MEDICAL ARTS BUILDING  
P. O. BOX 1325  
ROSEBURG, OREGON 97470

September 28, 1964

Roy L. Truitt  
Route 1, Box 12  
Oakland, Oregon

Dear Mr. Truitt:

Re: OUR ORDER NO. 23,473

This report is preliminary to the issuance of a policy of title insurance and shall become null and void unless a policy is issued, and the full premium therefor paid, within 90 days from the date of this report.

We are prepared to issue Title Insurance (OREGON TITLE INSURANCE CO.), in the usual form, insuring the title to the following described real property, to-wit:

All that portion of the South half of the Northeast quarter and the East half of the Southeast quarter of Section 33, Township 24, South, Range 5 West of the Willamette Meridian, lying on the North side of Calipooia Creek.

Also, Beginning at the Northeast corner of the Northwest quarter of the Southeast quarter of Section 33, and running thence South 2.50 chains; thence South 40° West 7.00 chains; thence South 68° West 6.00 chains; thence North 87° West 4.50 chains; thence North 2° W. 10.20 chains; thence East 14.67 chains to the place of beginning, in Section 33, Township 24 South, Range 5 West, Willamette Meridian, Douglas County, Oregon.

Also, Beginning at the center of Section 33, Township 24 South, Range 5 West, Willamette Meridian, and running thence West on center line of said Section, 10.47 chains; thence South 33½° East 14.42 chains to a point from which a white Oak 36 inches in diameter bears North 30° West 86 links distant; thence continuing South 33¼° East 1.59 chains; thence North 69° East 1.82 chains; thence North 12.24 chains to the place of beginning.

Also, Beginning at the center of Section 33, Township 24 South, Range 5 West, Willamette Meridian, and running thence East on center line of said Section, 5.09 chains to the West line of the

Page 2  
Mr. Truitt  
September 28, 1964

Order No. 23,473

place known as the Crouch place; thence South  $2^{\circ}$  East, 10.15 chains; thence South  $63\frac{1}{2}^{\circ}$  West, 4.92 chains to a point from which a White Oak 36 inches in diameter bears North  $74\frac{1}{4}^{\circ}$  West, 4.16 chains distant; thence South  $69^{\circ}$  West 1.11 chains; thence North 12.74 chains to the place of beginning.

+ Also, All that portion of the following described real property lying Southerly and Easterly of County Road No. 152, also known as the Goodrich Road; Commencing in the center of Section 33, Township 24 South, Range 5 West, Willamette Meridian; running thence West along a line dividing said Section 33, 10.47 chains; thence South  $33\frac{1}{4}^{\circ}$  East 2.52 chains to a point on the West line of land formerly owned by George W. Peters to the point of beginning;

thence running South  $33\frac{1}{4}^{\circ}$  East 11.90 chains to a point from which a white oak 36 inches in diameter marked "B F" bears North  $30^{\circ}$  West 86 links distant;

thence South  $54^{\circ}$  West 4.95 chains;

thence North  $37\frac{1}{2}^{\circ}$  West 5.50 chains;

thence North  $75^{\circ}$  West 3.63 chains;

thence North  $30^{\circ}$  East 8.61 chains to the place of beginning,

+ All situate in Douglas County, State of Oregon,

showing title on September 25, 1964 at 5 o'clock p.m., to be vested in ROY L. TRUITT and JOSEPHINE M. TRUITT, husband and wife, as tenants by the entirety, subject to the usual printed exceptions, also the following exceptions:

1. TAXES: 1963-64 taxes paid in full in sum of \$124.16.  
1964-65 taxes unpaid in amount of \$133.07, less rebate of \$3.99, leaving a balance of \$129.08, if paid on or before November 15, 1964. (Not yet payable)  
(Tax Card No. 4649)
2. ROADS and HIGHWAYS and the rights of the public therein.
3. RESERVATION of 4 square rods for a burial ground, as contained in deed from Dorsey S. Baker, et ux, to Edward G. Young, dated January 20, 1860, recorded February 25, 1867, in Volume 3, page 492 of the Deed Records of Douglas County, Oregon.
4. RESERVATION of Right of Way for ditches, canals, and reservoir sites for irrigation purposes, as contained in deed from State of Oregon to P. M. Cain, dated February 25, 1911, recorded March 11, 1911, in Volume 67 page 295 of Deed records of Douglas County, Oregon.

Page 3  
Mr. Truitt  
September 28, 1964

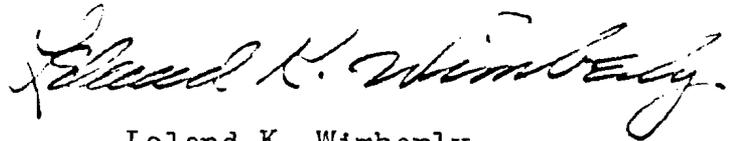
Order No. 23,473

5. RIGHT OF WAY granted to THE CALIFORNIA OREGON POWER COMPANY, as evidenced by instrument recorded in Volume 99 page 75 of the Deed records of Douglas County, Oregon.
6. Any latent equities or rights in or to the above property against which the Quitclaim deed to the above vetees affords no protection. Said Quitclaim deed recorded in Volume 115 page 348 of the Deed records of Douglas County, Oregon.  
(This exception will be eliminated upon the timely recordation of a Warranty deed or a Bargain & Sale deed.)

Very truly yours,

COMMERCIAL ABSTRACT COMPANY

By



Leland K. Wimberly  
Secretary

LKW:mj

12-28-92

State of Oregon:

Information on Proof of 1909  
water use will be following  
after we receive our number.

Robert H. Hogan  
by Dixie Hogan

RECEIVED

DEC 29 1992

WATER RESOURCES DEPT.  
SALEM, OREGON

#SWR - 305 - Section 33, Township 24 S, R 5 W

ROBERT H & M. DIXIE HOGAN (owners)  
117 Old Cemetery Road  
Oakland, Oregon 97462

ATTN: MR. KIVAUER  
OUR PHONE # - 459-2851  
AFTER 5:00 P.M.

There is one hundred acres in this parcel of lan town of Oakland, on the north side of the Calapo rolling hills with fir and oak. (Bordered on the pooia and on the Northeast by Pollock Creek)

R. H. & Dixie Hogan

We have owned and farmed this property since 1961.

Robert H. Hogan was born September 27, 1931 and raised on his ancestors' home- stead seven miles northeast of this property. M. Dixie Hogan came to Oregon in 1946 and lived 5 miles north of Oakland, then moved into Oakland. We were friends of Roy Truitts - former owner of this property 1923 to 1965.

This parcel was part of the 640 acres land claimed by Dorsey S. Baker and wife Caroline in 1851. Dorsey Baker built a grist mill on the Calapooia in 1851 on his property - in high water the overflow of the Calapooia came across our fields.

Doctor B. Hamblin homesteaded 160 acres filed for March 16, 1863 and proved up and received his certificate May 12, 1869. With his wife and 4 children he built a house and shed - <sup>PLOUGHED, FENCED, & CULTIVATED 20 ACRES</sup> set out about 100 fruit trees, had 5 head of horses and 20 head of hogs. The only water was the Calapooia for livestock, garden, and household brought up from the creek by horse and barrels in a wagon, to wa- ter the prume trees, garden and household. They could drive the hogs, etc. to water at the creek. Later there was a hand dug well - 17 feet deep for the house. There is a 1/2 inch pipe underground from the Calapooia to the 2nd house put in many years ago. Also, a 2 inch underground pipe from the Calapooia to the loca- tion of a old prune dryer. A ram pump was used to push the water to the dryer.

**RECEIVED**  
APR 27 1993  
WATER RESOURCES DEPT  
SALEM, OREGON

When we bought this place Roy Truitt claimed we had vested water rights.

We are obtaining affidavits from former neighbors and relatives who have lived for many years in this area.

*Robert H. Hogan*  
\_\_\_\_\_  
Robert H. Hogan

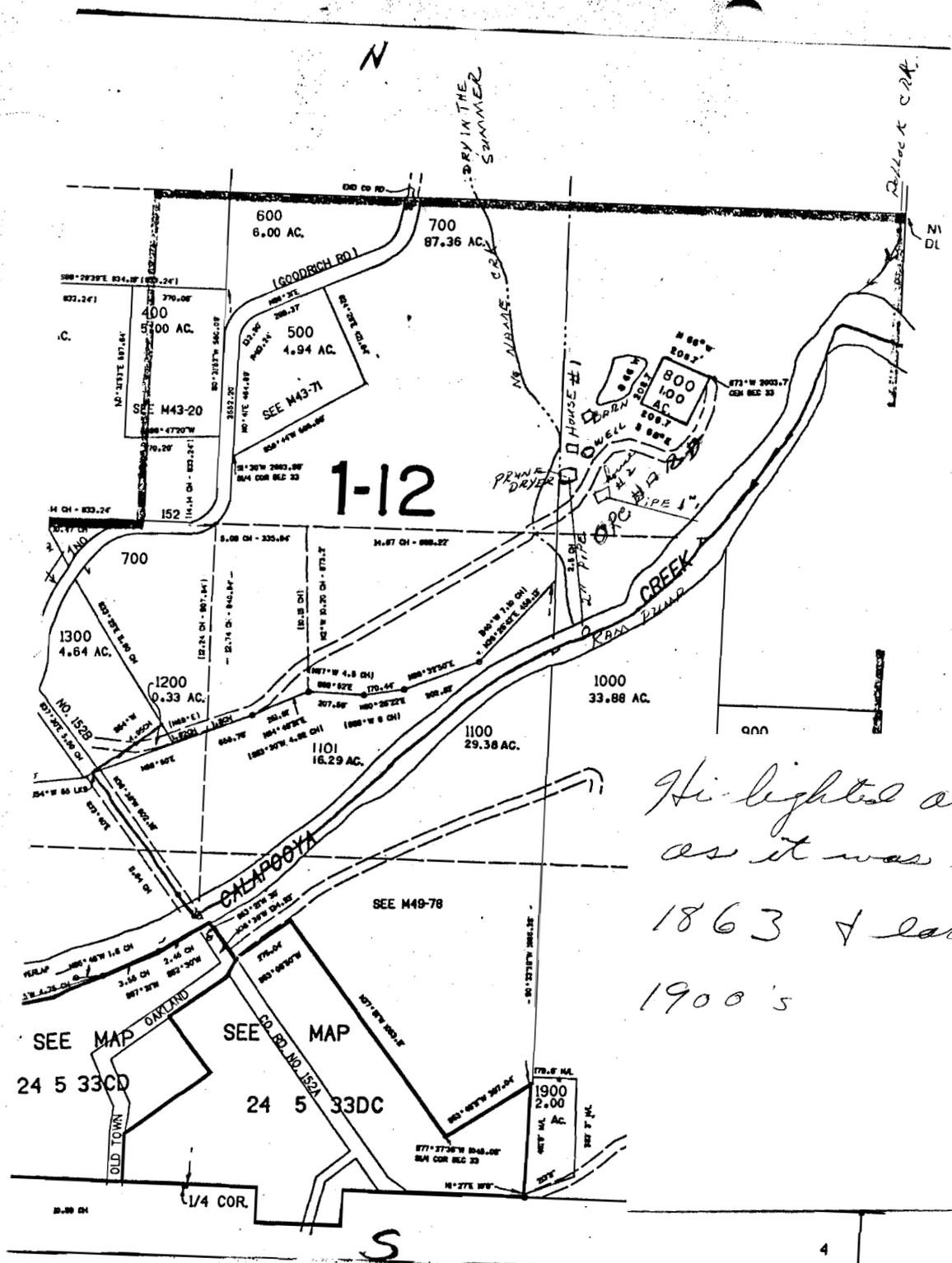
*M. Dixie Hogan*  
\_\_\_\_\_  
M. Dixie Hogan

County of Douglas)  
State of Oregon } ss.

Subscribed and sworn before me, a Notary Public, in and for said County and State this 22nd day of April, 1993.

*Betty Spackman*  
\_\_\_\_\_  
Notary Public for Oregon





*Highlighted area  
as it was in  
1863 & early  
1900's*

S. 33 - T 24 - R 6

THE UNITED STATES OF AMERICA

Dorsey S. Baker and wife

To all to whom these presents shall come, GREETING

Whereas, There has been deposited in the GENERAL LAND OFFICE of the United States a Certificate numbered Thirty-three of the Register and Receiver at Roseburg, Oregon, whereby it appears that under the provisions of the act of Congress approved the 27th day of September 1850, entitled "An act to create the office of Surveyor General of the Public Lands in Oregon, and to provide for the survey and to make donations to settlers of the said public lands," and the legislation supplementary thereto, the claim of Dorsey S. Baker and his wife Caroline Baker, of Monroe County, Oregon, Certificate No. 2938, has been established to a donation of one section, or six hundred and forty acres of land, and that the same has been surveyed and designated,

according to the Official Plat of Survey returned to the GENERAL LAND OFFICE by the SURVEYOR GENERAL, as the North half of the North West quarter of section four and the North half of the South half of section five, in Township twenty-five South of Range five West, the North East quarter of section thirty-two, the South West quarter and the West half of the South East quarter of section thirty-three, in Township twenty-four South of Range five West, in the district of lands subject to sale at Roseburg, Oregon, containing six hundred and forty acres and twenty-seven hundredths of an acre

Now know ye, That the United States of America, in consideration of their promises, and in conformity with the provisions of the act aforesaid, HAVE GIVEN AND GRANTED, and by these presents DO GIVE AND GRANT, unto the said Dorsey S. Baker and his wife Caroline Baker, and to their heirs and assigns forever, their respective portions as aforesaid, the said Dorsey S. Baker and his wife Caroline Baker, and to their heirs and assigns forever, their respective portions as aforesaid, the said tract, with the appurtenances, unto the said Dorsey S. Baker and his wife Caroline Baker and to their heirs and assigns forever, their respective portions as aforesaid.

In testimony whereof, I, Andrew Johnson, PRESIDENT OF THE UNITED STATES, have caused these Letters to be made Patent, and the SEAL of the GENERAL LAND OFFICE to be hereunto affixed.

GIVEN under my hand, at the CITY OF WASHINGTON, this nineteenth day of May, in the year of our Lord one thousand eight hundred and sixty six, and of the INDEPENDENCE OF THE UNITED STATES the ninetieth.

BY THE PRESIDENT: Andrew Johnson, Secretary. Edw. D. Mills, Recorder of the General Land Office.

PROOF REQUIRED UNDER HOMESTEAD ACTS, MAY 20, 1862, AND JUNE 21, 1866.

WE Thos Banks & J. L. McKinney do solemnly swear that we have known Doctor B. Hamblin for nine (9) years last past; that he is a man of family - consisting of wife & 4 children - and is a Native citizen of the United States; that he is an inhabitant of the S 1/2 of T 6 N & E 1/2 of S 6 W of section No. 23 in Township No. 24 South of Range No. 5 West - and that no other person resided upon the said land entitled to the right of Homestead or Pre-emption.

That the said Doctor B. Hamblin entered upon and made settlement on said land on the 16<sup>th</sup> day of March, 1868, and has built a house thereon

and has lived in the said house and made it his exclusive home from the 16<sup>th</sup> day of March, 1868 to the present time, and that he has since said settlement ploughed, fenced, and cultivated about 20 acres of said land, and has made the following improvements thereon, to wit: built a shed - set out about 100 fruit trees - have 5 head of horses - 20 head of hogs - and the whole improvements are worth about \$2000

J. L. McKinney  
T. Banks

I, Addison R. Flint, do hereby certify that the above affidavit was taken and subscribed before me this 15<sup>th</sup> day of May, 1869.

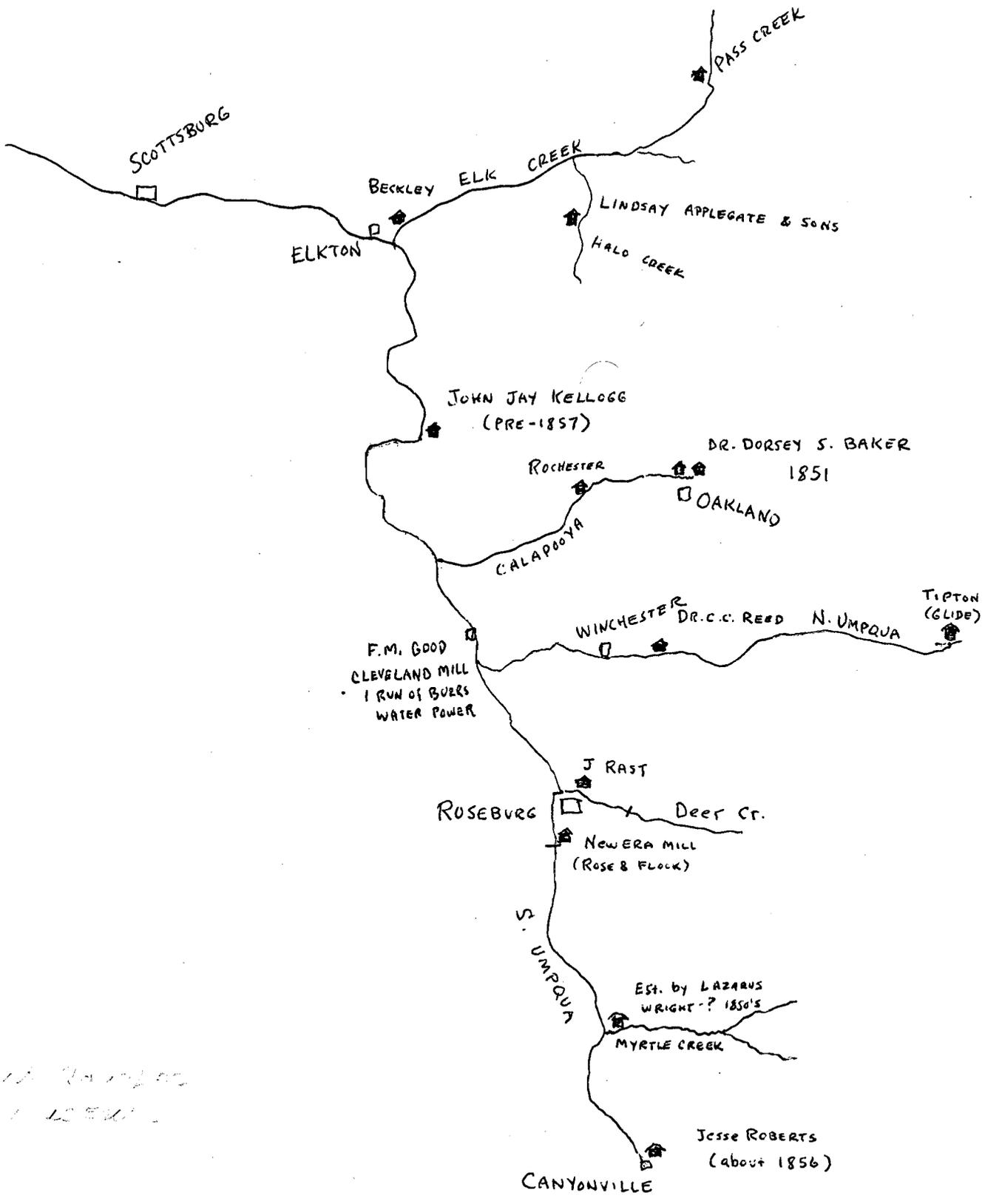
WE CERTIFY that Thos Banks & J. L. McKinney whose names are subscribed to the foregoing affidavit, are persons of respectability.

John Kelly, Register.  
Addison R. Flint, Receiver.

No 40  
Final Homestead Certif.  
" "  
Doc. B. Hamblin  
" "

NATIONAL  
ARCHIVES  
WASHINGTON D.C.

RECORDED UNDER HOMESTEAD ACT  
MAY 20 1862  
JUN 21 1866



Flooded 1850's  
 20. 1. 1850's

GRIST MILLS

A-5  
 (am)

SURFACE WATER REGISTRATION CHECKLIST

(received after July 18, 1990)

CHECK BASIN MAP yes NAME Ampequa # 16 UNADJUDICATED AREA ? yes  
RECEIPT # 95689 S W R NUMBER 305  
CHECK ENCLOSURES yes PRELIMINARY DATA BASE ENTRY DWR  
ACKNOWLEDGEMENT LETTER yes ENTER ON STREAM INDEX \_\_\_\_\_  
CHECK QUADRANGLE MAP \_\_\_\_\_ CHECK GLO PLATS \_\_\_\_\_  
WATERMASTER CHECKLIST \_\_\_\_\_ PUBLIC NOTICE PUBLICATION yes

**FORM REVIEW**

\_\_\_\_\_ blanks filled in  
\_\_\_\_\_ signed  
\_\_\_\_\_ date received stamped

**MAP REVIEW**

\_\_\_\_\_ ✓ source and trib  
\_\_\_\_\_ ✓ diversion point location  
\_\_\_\_\_ conveyances (pipes, ditch, etc.)  
\_\_\_\_\_ ✓ place of use  
\_\_\_\_\_ ✓ scale  
\_\_\_\_\_ ✓ township, range, section  
\_\_\_\_\_ ✓ north arrow  
\_\_\_\_\_ ✓ CWRE stamp  
\_\_\_\_\_ ✓ disclaimer  
\_\_\_\_\_ date survey was performed  
\_\_\_\_\_ ✓ P.O.B. of survey  
\_\_\_\_\_ ✓ dimensions and capacity of diversion system  
\_\_\_\_\_ ✓ "beneficial use" type title  
\_\_\_\_\_ ✓ "permanent-quality" paper  
\_\_\_\_\_ ✓ 1/10<sup>th</sup> acre

WATER RIGHT RECORD CHECK \_\_\_\_\_ FIELD INSPECTION \_\_\_\_\_  
FINAL FILE REVIEW \_\_\_\_\_ FINAL DATA BASE ENTRY \_\_\_\_\_  
ENTER ON PLAT CARDS \_\_\_\_\_

October 11, 1994

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WATER  
RESOURCES  
DEPARTMENT

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ROBERT AND DIXIE HOGAN  
PO BOX 312  
OAKLAND OR 97462

re: SWR-305

Dear Mr and Mrs Hogan,

This will acknowledge the receipt of the information you sent to have added to your file. I will place the information in the file for future review. If you have any questions, please give me a call.

Sincerely,



Don Knauer  
Adjudication Specialist

j:\w\slc\3\swr-0305.003



---

Commerce Building  
158 12th Street NE  
Salem, OR 97310-0210  
(503) 378-3739  
FAX (503) 378-8130

April 28, 1993

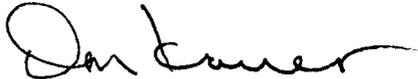
ROBERT OR DIXIE HOGAN  
PO BOX 312  
OAKLAND OR 97462

re: SWR-305

Dear Mr or Mrs Hogan,

This will acknowledge the documents received by our office. I will add them to your file and they will be reviewed in the future. If you have any questions, please give me a call.

Sincerely,



Don Knauer  
Adjudication Specialist

J:\W\S\C\3\SWR-0305.002



March 1, 1993

ROBERT H OR DIXIE HOGAN  
PO BOX 312  
OAKLAND OR 97462

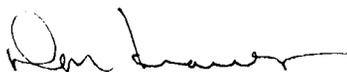
Dear MR OR MRS HOGAN,

This will acknowledge that your Surface Water Registration Statement in the name of ROBERT H OR DIXIE HOGAN has been received by our office. The fees in the amount of \$230.00 have been received and our receipt #95684 is enclosed. Your registration statement has been numbered SWR-305.

Our office will review your form and map in the near future. If necessary we will schedule a meeting with you that will include a site inspection. If there are problems with your form we are usually able to take care of them during our visit. We will be able to answer any questions you might have about the adjudication process at that time.

Please feel free to contact this office if you have any questions.

Sincerely,



Don Knauer  
Adjudication Specialist

Enclosure

C:\WP51\SWR\CLAIMANT\SWR-0305.001



STATE OF OREGON  
**WATER RESOURCES DEPARTMENT**

RECEIPT # **95684**

3850 PORTLAND ROAD NE  
 SALEM, OR 97310  
 378-8455/378-8130 (FAX)

RECEIVED FROM: Robert Hogan  
 BY: \_\_\_\_\_

APPLICATION	
PERMIT	
TRANSFER	

CASH:  CHECK: # X 2412 OTHER: (IDENTIFY)

TOTAL REC'D \$ 230.00

**01-00-0 WRD MISC CASH ACCT**

842.010	ADJUDICATIONS	\$ <u>230.00</u>
831.087	PUBLICATIONS/MAPS	\$
830.650	PARKING FEES Name/month	\$
_____	OTHER: (IDENTIFY)	\$

**REDUCTION OF EXPENSE**

CASH ACCT.	\$
COST CENTER AND OBJECT CLASS	VOUCHER #

**03-00-0 WRD OPERATING ACCT**

<b>MISCELLANEOUS:</b>		
840.001	COPY FEES	\$
850.200	RESEARCH FEES	\$
880.109	MISC REVENUE: (IDENTIFY)	\$
520.000	OTHER (P-6): (IDENTIFY)	\$
<b>WATER RIGHTS:</b>		
842.001	SURFACE WATER	EXAM FEE \$
842.003	GROUND WATER	EXAM FEE \$
842.005	TRANSFER	EXAM FEE \$
<b>WELL CONSTRUCTION</b>		
842.022	WELL DRILL CONSTRUCTOR	EXAM FEE \$
842.016	WELL DRILL OPERATOR	EXAM FEE \$
	LANDOWNER'S PERMIT	EXAM FEE \$
		RECORD FEE \$
		RECORD FEE \$
		RECORD FEE \$
		LICENSE FEE \$
		LICENSE FEE \$
		LICENSE FEE \$

**06-00-0 WELL CONST START FEE**

842.013	WELL CONST START FEE	\$	CARD #	
	MONITORING WELLS	\$	CARD #	

**45-00-0 LOTTERY PROCEEDS**

864.000	LOTTERY PROCEEDS	\$
---------	------------------	----

**07-00-0 HYDRO ACTIVITY**

842.011	POWER LICENSE FEE(FW/WRD)	LIC NUMBER	\$
842.115	HYDRO LICENSE FEE(FW/WRD)	LIC NUMBER	\$
	HYDRO APPLICATION	LIC NUMBER	\$

RECEIPT # **95684**

DATED: 12-30-92 BY: [Signature]