

## SETTLING ON PUBLIC LANDS.

In general answer to many special inquiries, we state the following facts:

1. The larger portion of the unimproved, uncultivated soil of the United States, including nearly all that of the States of Nebraska, Nevada and Oregon, as also of all the Territories, is still the property of the Federal Union, and is known as the Public Domain.

2. While much of the domain is sterile, rocky, mountainous, and thus unfit for cultivation, a large proportion is fertile and excellent, including thousands of square miles which, being treeless and very thinly grassed, have been accounted desert, but which prove quite productive when reclaimed by irrigation.

3. As a general rule, any part of this domain not already granted to or occupied by private owners is open to settlement by any one. He who "squats" on a tract to which he has no title is regarded as holding it by pre-emption. He is of course liable to be, but seldom is, dispossessed by a *bona fide* purchaser.

4. The Government proffers a quarter section, 160 acres, to any one who settles upon a tract to which no adverse title or claim exists, erects a habitation, and lives on it for five years. He has to pay for the papers and legal formalities, requiring about \$20 in all. This is called making a *homestead*.

5. Congress has from time to time made extensive grants of land to States and companies in aid of the construction of railroads through the public domain. These grants are usually of alternate sections, or square miles, for a certain distance on either side of the projected railroad.

6. The alternate sections reserved by the Government are doubled in price; and he who settles on these and proceeds to acquire a home under the Homestead act is allowed but *eighty* instead of the usual one hundred and sixty acres.

7. The general price of the public lands is \$1.25 per acre, or \$200 for 160 acres. The alternate sections reserved by the Government along the lines of railroads are held at double price, or \$2.50 per acre.

8. The railroad companies generally charge more for their alternate sections; but as the government's land is held at \$2.50 per acre and eighty acres of it may be acquired by settlement for less than \$20, the Government's sections are likely to have the preference.

9. It is decidedly advisable that those who have the means should buy their lands, either of the Government or the railroads. It precludes all controversy as to the due performance of the Homestead requirements, gives an instant and perfect title, and enables the owner to sell and convey, go and come, lease or rent, without peril of creating an adverse title or invalidating his own.

10. No one can legally locate, whether with cash or scrip, a quarter section actually in the possession, by legal occupancy and residence, of a settler, though he has not paid and does not mean to pay for it. But this principle does not apply to the alternate sections granted to railroads, which do not recognize pre-emptions.

11. A quarter section of public land is not necessarily a regular quarter of some designated section, but may be made up of two eighths or four forties forming one compact body, though these were parts of different quarter-sections technically considered.

Such is the substance of the laws and regulations governing the acquisition of public lands by individuals, as we understand them. We trust this compilation answers most of the questions addressed to us whereto we are unable to give special replies. — *Cincinnati Times*.

The Indianapolis *Sentinel* publishes a list of twenty-nine professional jurors who have become nuisances in the Marion County Court. The Judges here are the greatest nuisances.

A man who had read about "converting United States five-twenties," says he longs to be a missionary in that field, and knows that he should cleave to his flock.

The department of Public Works in India has been considering a plan for dragging carriages up the Himalayas by water power, by the use of Sander-son's hydraulic propeller. The speed promised is not more than five miles per hour, but that is sufficient for merchandise traffic on heavy grades.

## FOR SALE!

ITALIAN BEES! guaranteed in Good Condition, at \$20.  
Also, OHIO IMPROVED CHESTER WHITE, ENGLISH BERKSHIRE and MCGEE PIGS, at less than States prices. Send orders for Bees as soon as possible to R. L. Campbell, Salt Lake City, or to the undersigned, as I contemplate going East in February. For particulars apply to WM. D. ROBERTS, Provo City, Utah Co. 881 w41 L.

NOTICE 1 — For Sale — A few Pure Bred Leicestershire Rams, from five months to two years old.

Also Boar and Sow Pigs, Silver's Ohio Improved Chester Whites. Apply to  
H. G. PARK,  
Care of Jos. A. Young.

## NOTICE.

U. S. LAND OFFICE,  
SALT LAKE CITY, UTAH,  
Jan. 2, 1872.

Complaint having been entered at this Office by Homer Boughton, of Salt Lake County, Utah, against John Lovin liable for abandoning his Homestead entry No. 712 dated Aug. (26) 1869 upon the south East 1/4 of South West 1/4, and Lot No. 7 Sec. six (6) and Lots No. 1 and 2 of Section seven (7) Township 8 South Range one (1) East, in Salt Lake County, Territory of Utah, with a view to the cancellation of said entry. The said parties are hereby summoned to appear at this Office on the 4th day of February, 1872, at 10 o'clock a. m., to respond and furnish testimony concerning said alleged abandonment, and also John Wilson who filed D. S. No. 2050 for Lots 8 and 6 and South East 1/4 of North West 1/4 and North East South West 1/4 Sec. six (6), 3 South 1 East, is hereby notified to appear on that day and show cause why said filing should not be cancelled.

GEO. R. MAXWELL,  
Register.

## KNOW'S

Patent Hard Steel

## PLOW'S!



Made only by

AMES PLOW COMPANY  
Manufacturers of Agricultural Imple-  
ments and Machines.

Quincy Hall, BOSTON, Mass.,  
and 53 Beekman St., NEW YORK,  
Send for Descriptive Circular.  
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## GOLD MEDAL

AWARDED AT THE

CINCINNATI

INDUSTRIAL EXPOSITION, 1871,

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For Coal and Wood.

THE BEST BITUMINOUS

Coal Cooking Stoves

IN THE WORLD.

26,374 In Use.

FIRESIDE!

FOR COAL

The Most Efficient, Convenient and  
Durable

Open Front Stove

In the Market.

WM. REZOR & CO.,

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## SINGER SEWING MACHINES

WERE SOLD DURING THE PAST YEAR. — *Scientific American*, June 10, 1871

The Singer Manufacturing Company,

AT THE

WORLD'S FAIR,

Constituted by the homes of the people,

Received the Great Award of the Highest Sales! and have left all

Rivals far behind them! As the following article shows:

"SEWING MACHINE SALES FOR 1870.

The magnitude to which the manufacture of sewing machines has attained is shown by the "SWORN" returns (to which anyone can have access,) of the manufacturers for the year 1870 to the owners of the leading patents, on which they pay a royalty. According to these returns the number of machines sold by each manufacturer in 1870 is as follows:

		Difference.
The Singer Manufacturing Company.....	127,833.....	
Wheeler & Wilson Manufacturing Company.....	83,208.....	44,625
Howe Machine Company.....	75,156.....	52,677
Grover & Baker Sewing Machine Company.....	57,402.....	70,431
Weed Sewing Machine Company.....	35,002.....	92,831
Wilcox & Gibbs Sewing Machine Company.....	28,890.....	98,943
American Buttonhole & Oversewing Company.....	14,573.....	113,260
Florence Sewing Machine Company.....	17,680.....	110,178
Gold Medal Sewing Machine Company.....	8,912.....	118,921
Atina Sewing Machine Company.....	5,806.....	122,027
Empire Sewing Machine Company.....	3,560.....	124,273
Finkle & Lyon Manufacturing Company.....	2,420.....	125,413
Parham Sewing Machine Company.....	1,763.....	126,067
Wilson.....	50.....	127,333

And several other Companies who sold a few Machines.]

It will be seen by this table that the popularity of the Singer Machines far exceeds that of all others, their sale being one-half greater than even that of the famous "Wheeler & Wilson" Machine. This is owing to the fact that the Singer Company have lately commenced making, besides their old and well-established manufacturing machine, what is known as their "New Family Machine," which is selling at the rate of nine to one better than the old style. Their total sales for 1869 were 88,781 machines against the 127,833 of 1870, showing an increase of one half in the latter year." — *New York Sun*.

The total Sales of "Singer" Machines are very nearly

THREE QUARTERS OF A MILLION!!!

Two Thirds of which were Sold within the Last Three Years, and all are in-

SUCCESSFUL DAILY USE!

And still there are Agents, for even the poorest Machines, who persist, in the most "un-  
blushing manner," in decrying ours, as if it were possible for the "Overwhelming and  
Rapidly Increasing Majorities of Singer Purchasers" to be mistaken.

We are not so vain as to suppose that these large sales are due to superior business capacity so much as to the superior merits of the Singer Machines, as well as the

OBSERVATION OF THOSE WHO BUY AND USE,

And are personally interested in comparing the merits of the different  
Machines before making a selection.

THE

'NEW FAMILY SINGER' SEWING MACHINE,

WITH ATTACHMENTS FOR ALL KINDS OF WORK,

We claim and can show is the cheapest, most beautiful, delicately arranged, nicely adjusted, easily operated, and smoothly running of all the Family Sewing Machines. It is remarkable not only for the range and variety of its sewing, but also for the variety and different kinds of texture which it will sew with equal facility and perfection, using silk twist, linen or cotton thread, fine or coarse, making the INTERLOCKED-ELASTIC-STITCH, alike on both sides of the fabric sewn.

The only STITCH that is Universally Approved, or is at all adapted to  
FIRST-CLASS WORK.

Thus, beaver cloth, or leather may be sewn with great strength and uniformity of stitch, and, in a moment, this willing and never-wearying instrument may be adjusted, even by a child, for fine work on gauze or gossamer tissue, or the tucking of tarlatan, or ruffling, or almost any other work which delicate fingers have been known to perform.

All Machines Sold Guaranteed to give Entire Satisfaction!

Terms to Suit All!

OTHER MACHINES THOROUGHLY REPAIRED AT REASONABLE RATES!

WE MAKE NO CHARGE FOR CARTAGE WITHIN SALT LAKE CITY!

BEWARE of Spurious Needles, Poor Silk, Twist, Linen and Cotton Thread,

Bad Oil, etc., Which may render the Best Machine Useless. The Singer

Company manufacture their own Needles, Silk and Twist; furnish

Linen and Cotton Thread and Oil — all of Superior Quality —

but which can be relied on only when obtained through their

Principal or Branch Offices.

THE SINGER COMPANY have, for the past three years, been unable to supply the demand for their machines, though much has been done to increase their manufacturing facilities. Much more is being done at home and abroad in enlarging their present manufacturing, building new ones, availing of the best machinery, and the services of the most skillful artisans, in the hope of being able to accept propositions for agencies, where such are not already established, though they are now tolerably well represented throughout the civilized world.

Be Sure to get the Best. Before you Purchase be sure to see the "Singer"  
at the Central General Agency, Singer Sewing Machine Depot Z. C. M. I.,  
EAST TEMPLE ST., second door South of Eagle Emporium, SALT LAKE CITY.

H. B. CLAWSON, Supt.