HOP-MEN. ATTENTION!

Hillsboro Independent.

GOOD JOB-PRINTING

The INDEPENDENT Job-office has been

Vol. XXI.

HILLSBORO, WASHINGTON COUNTY, OREGON, FRIDAY, AUGUST 4, 1893

GENERAL DIRECTORY.

STATE OFFICERS. Phillip Matschen Supt. Public instruction Supreme Court Judge Fifth District Attorney Fifth District

COUNTY OFFICERS. Judge R. Crandati Commissioners. Clerk Sheraff Recorder Transarer CHAPTEN YOU

CITY OFFICERS J. D. Merryman, Pres. J. C. Hare Bound of Trustees James McCulloch Ha-corder Treasurer Murshal Justices of Peace

POST OFFICE INFORMATION. The mails close at the Hillsboro Fost Office, duity: Glengoe, West Union, Bethany and Cedar Mill, at 11:20 a. m. Going South, 8:30 a. m. Going to Portland and way offices, 6:35 a.

For Farmington and Laurel, Wednesdays and Saturdays at 10:36 a. m. OREGON CITY LAND OFFICE. Register

CHURCH AND SOCIETY NOTICES. A. F. and A. M.

TITUALITY LODGE NO. 6, A. F. & A. M. I meets every Saterday night on or after full moon of each month. Jas. A. Imeria, Mester. R. CRANDALL, Sec'y. K. of P.

PHENIX LODGE, NO. 34, E. OF P., meets in Odd Fellows' Hall on Monday evening of such week. Sojourning brethren selecomed to lodge meetings.

N. A. HARRETT, C. C. HERMAN SCHULMERICH, K. of E. & S. 1. 0. 0. F.

MONTEZUMA LODGE, NO. 50. Wednesday evenings at 8 o'clock, in I.O. F. Hall. Visitors made welcome. JOS. KLINEMAN, N. G. E. B. GOODIN, Sec. D. M. C. GAULT, Per. Sec.

A. O. F. of A. COURT TUALATIN NO. 7974, A. O.F. Of A., meets every Tuesday evening in Grange Hall at 8 o'clock.

L. A. WRITCONE, C. R.

W. W. McKinner, F. S.

A. O. U. W. TILLSBORO LODGE NO. G. A. O. U. Tuesday ovening in the month. H. H. Faston, M. W W. E. BROCE, Recorder

WASHINGTON ENCAMPMENT No. 24 DRACTICAL MACHINIST,

Y. P. S. C. E. M EETS every Sunday evening at 7 o'clock in the Christian church. You are cordially invited to attend its meetings.

HENTON BOWMEN, Pres't.

WASHINGTON COUNTY ROD AND Gun Club meets in Morgan Block every second Thursday of each month, at 8 J. E. LONG.

J. A. H. ROUNDEY, Sec. Pres. BAPTIST CHURCH, Sunday School at D 10 a. m; prayer meeting Thursday even-ing at 7:30.

CONGREGATIONAL CHURCH, corner Main and Fifth streets. Presching every Sabbath, morning and evening. Sabbath method at 10 o'clock a. m. Prayer meeting Thursday evening. Y. P. S. C. E.

First Christian Church, A. B. Wude, pastor, Baseline and Fifth. Presching Second and Fourth Sundays at 11 a. m. and 7.30 p. m. Sanday School, 10 a. m. Pray pastors in Pray pastors. Prayers 2.30 p. m. Y. P. S. meeting, Thursday, 7:30 p. m. Y. P. S. E., Sanday, 6:30 p. m.

M E. CHURCH. H. B. Elworthy, pastor.

Preaching every Sabbath morning and
evening. Sabbath school every Sabbath at
10 a. M. League meeting every Sunday at General prayer meeting every evening. Lenders' and Steward's a p. m. General prayer meeting every Thursday evening, Leaders' and Steward's meeting the second Tuesday evening of each

LAVANGELICAL CHURCH, -- Services L ist and id Sundays in each month at the Baptist church at 8 o'clock r. m., Kev. Mr. Fratt, pastor. Sunday School at 2 r. c. Cottage prayer meeting on Wednesday evening of each week.

HILLSBORO READING ROOM, Sec-11 and street, in old Masonic hall, is upon daily from 9 a.m. to 9 p. m. Sundays, from 12 m. to 5 p. m.

CORNELIUS

Shoes, Hats, Caps

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HILLSBORO, OREGON.

OFFICE: Room No. 8, Union Block.

THOMAS H. TONGUE. ATTORNEY-AT-LAW.

HILLSBORO, OREGON.

OFFICE: Morgan Block. WILKES BROS.

A BSTRACTORS AND SURVEYORS. HILLSBORO, OREGON.

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ROOM: No. 3, Portland Savings Bank

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Is now making teeth for \$5.00 and \$7.50 per set; best of material and workmanship. Will compare with sets costing \$25. Teeth extracted without pain. Fillings at the lowest prices. All work warranted. Office: three doors north of Brick or. Office hours from 9 a, m. to 4 p. m.

A. L. STRODE, DEPUTY COUNTY SURVEYOR HILLSBORO, OREGON

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WM. BENSON.

HILLSBORO, OREGON.

P. of H.

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OFFICE: in Chenetic flow. RESIDENCE: corner First and Main streets.

F. A. BAILEY, M. D., DHYSICIAN AND SURGEON.

HILLSBORO, OREGON.

Orrica: Union Block, Main Street, Room No. 2, first floor Pharmacy. Office hours, 8:30 to 11 a. m. and 1 to 5 p. m.

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AND ACCOUCHEUR. FOREST GROVE, OREGON

Owner at the Drugstore W. H. RUCKER. REAL ESTATE AGENT

AND MONEY LOANER HILLSBORO, OREGON. OFFERS TO THE PUBLIC, Lands in

Dru Goods, Groceries, Boots, erry; in fact, if you have anything to exchange, in any locality, see me.

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finite trust deploits and fright TRY IT AT ONCO.

FOREST GROVE-TILLAMOOK

H. D. Jones, the Forest Grove liveryman, is now running a fluely-equipped stage line over the Wilson River road to Tillamook, leaving forest Greve Tuesday and Friday mornings, and reaching Tillamook same days. This is the nicest ride to the Pacific Coast within the reach of this valley. Good accommodations, beautiful scenery, and a pleasant trip every way. For particulars address.

In sums of \$400 and unwards, on time to suit borrowers, on improved

THOS, D. HUMPHREYS,

UNIVERSITY OF OREGON

EUGENE,

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studies. Thorough instruction. Busi- the victory by the ram, and that the All over Chinatown, so many in- no measure or duration of timeness course added. Tuition free, En. Italians fought with their batteries nocent-appearing Chapa stores we rolled on his orbit became less eccentrance fee, \$10. Board and lodging at only. Overlow: in Rilisboro Pharmacy. Residence of Court House. Office hours from 9 a.m. to 6 p.m. at Pharmacy, when not visiting: before and after that time at personal supervision.

Casonable rates in the elegant new between the years 1866 and 1893, but dormitory and boarding hall on the purchasers are mostly white men and boarding body. Being so in 1866 and 1893, but open carried 18. Velocity 1,329 feet per second, here are some facts:

1. Velocity 1,329 feet per second, here are some facts:

A fixed amount of labor carried 16.8 inches. 2. Velocity 1,425 feet, penetrated plate and 3 self-illuminationg body. Being so in 1866 and 1893, but open carried 18. Velocity 1,329 feet per second, here are some facts:

1. Velocity 1,329 feet per second, here are some facts:

1. Velocity 1,329 feet per second, here are some facts:

2. Velocity 1,329 feet per second, here are some facts:

3. A fixed amount of labor carried 18. Inches. 2. Velocity 1,420 feet, penetrated 18. Inches. 2. Velocity 1,420 feet, reasonable rates in the elegant new personal supervision. JOHN W. JOHNSON.

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WAGON AND WHEELWRIGHT SHOP.

I have opened a shop for the repair of

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SATISFACTION GUARANTEFO

L. W. HOUSE.

RAILWAY TIME TABLE. EAST AND SOUTH .

> -VIA-THE SHASTA ROUTE -OF THE-SOUTHERN PAC. CO.

EXPRESS THAINS LEAVE POSTDAND DATES.

ROSEBURG MAIL DAILY: Albany Local Daily (Except Sunday)

West Side Division.

RAMS MOST DANGEROUS.

The Ericeson Monitor, with its profession. works, revolutionized the navies of bow of the "whalebacks,"

he was greatly superior and in num- "whalebacks" make formidable lafinity! Man, the terrestrial mole- change, thereby obliterating every times and places, may be said to be ber of ships and men about equal, rams? three turreted monitor of the Coles a year to own a battle-ship. system. One of the two ironelad This money would build a Katah- of astronomy. Only by rare monoequal to the two large Italians. They the nation. had five or six ironclads. The Ferd-

to 4 3-4 Inches of iron. The battle began with a cannonade Italian turret ship and inflicted a wound which sent her out of action, and sunk at the harbor's mouth.

inand Max was plated with from 4

But the most remarkable feat was "Among the many evils in this this wonderful system of ours. performed by the old Kaiser Max, city we have after pted to investifive of the Italians and sank the the jury, that of lottery dealers. It is a bulk of chaotic matter partly ironclad frigate which bore Persano's is most amazing to learn the extent solidified, millions of miles in diamthis event in the most thrilling lar city. We found but one white man, floating off under the influence of depth of 14; inches. No cracks may also measure the prices of comlag. The Austrian officers spoke of guage. The great overhanging box the remainder being Chinese. We physical law. He may have started or the line of battleship was thrown inducted a formuland individuals end on his flery route millions of years. across the ironclad, bearing her down gaged in it that we could find evi- before the world was. First shirting by the pressure and sinking her immediately. Of her crew of most 700 arrained for trial and contributed long or short beard or tail, suited to were drowned. The Kaiser Max, a about \$1,000 to the credit of the his own caprice, he may have lighter vessel, was not seriously hurt, county, with three Chinamen still in wandered for millions of years This was the greatest naval combat jail under \$600 sentences. While we through hypetherial space in the Just closed the most prosperous since the introduction of steam, but do not expect this will abolish the most eccentric orbits imaginable, year in its history. Wide range of we know that the Austrians obtained evil, it is a step in the right direction. then as the years—no, there could be

all, until the Kahtadin, were either rams and gunboats or rams and torpedo boats. It remained for Admirpedo boats. It remained for Admiral Ammen, U. S. N., to design a of their boys of nights, for on one cometary visitors who view him al Ammen, U. S. N., to design a evening a member of mis jury, in from all sides with their fire-eye, ment; and disappeared beyond, per cent. cheaper than it was in and nothing but a ram.

ductions can be made. Perhaps the simple-looking store as many boys as come down to the eliptical orbit and the contract lot of 500 to 700 tons, amount of labor. Have the laborfacts most clearly shown is that two could gather around a gaming table assume the position in the universe but earned no premium. The profacts most clearly shown is that two taking part and watching a gambling a match for any one ship, even if she a match for any one ship, even if she be far superior to either of the two. aged from 12 to 18 years, not hoodls dependent wholly upon two of the English Ordinance, was surwildly claimed? By no means; in This is demonstrated by the sinking lums, but members of respectable forces, centrifugal driving away prised to find no cracks in the large fact, quite the reverse. of the Indianola by the William H. Ellett rams in fighting the eight pelled to call parents' attention to laws of gravitation and repulsion the best armor in the world, and "cheap money" men, that they have Considerate rams, June 6, 1862, and this new danger for their sons." OREGON. by the sinking of the Varuna by the Governor Moore and the Stonewall

West Side Division.

BETWEEN PORTLAND & CORVALLIS.

Mail Train Daily (Except Sunday).

Mail Train Daily (Except Sunday). THROUGH TICKETS to all points in the they will in the excitement of battle

men who were enthusiasts in their

revolving turret, built during the No better overhanging bow could civil war at the Iselamater Iron be designed for a ram than the spoon a mission be does not anticipate comet is to appear and where it is to favor so-called "cheap money," that

Italian fleet under Admiral Persano off might suffer, the great ship with success or end in ignominous would cause it to have the appearattacked the Austrian fleet under would undoubtedly be sunk. If the failure, one duty mankind owes to ance of a stranger or undiscovered overhauging bow of the Kaiser Max mankind that is to dig. The un-comet, while at the same time, these The Italian admiral undoubtedly could do such work steaming at such known of yesterday is often the changes in composition and bulk expected an easy victory. In guns an insignificant speed, would not the reality of today. Oh, Mystery of would cause its orbital motion to

Each side had ironclads, the Italians In conclusion, it seems to the but thou compassest him about as pected to identify it. one or two the most. There were writer that the financial question the ocean swallows the grain of sand from twenty-five to thirty steamers should be carefully considered. A falling into its bosom. on each side. The Italians seem to battle-ship, costs, perhaps, \$4,000,000 The night is beautiful, sparkling have largely relied on two sister to construct, and about \$500,000 a with a myriad of bright suns; transironclad frigates, the Re d'Italia and year to keep in commission, or, al- lucent space, reaching into infinity, the Re di Portugal, built by Webb lowing the interest to be 4 per cent., is peopled with legions of worlds: in New York. They had also a it costs the government over \$650,000 but all is silent, and would forever

frigates was Persano's flagship. The din or maintain a great fleet of sylables does the mighty Sphinx Austrians had no ships that were "whalebacks" subject to the needs of respond to our questions. It is

Virtuous Chinese.

Pacific disgusted with the eastern spell out the first page of the grand but the Austrians, whose batteries philanthropist when als vaporings volume of the universe. There are were inferior, closed in as rapidly as over the superior virtue of the Chi-other suns and other lights in the possible, and under cover of the numan are heralded. Even Bob In- infinite; other days and other ages smoke began to use their ships as gersoll, whom many legard as halframs. Several of the Italians were heathen, goes into exasies when he one islet in the ocean of space. The Forest Grove, sunk. The Drachke rammed the prates of the patience, faithfulness, chaos of yesterday may be the honesty and sobriets of the Chinese. cosmos of today. On the other side of the picture read She succeeded in reaching Ancona this report of the last-grand jury of Sun as the mother and father, sister Multnomah county:

> which vessel rammed no less that gate, we found one entirely new to after unnumbered centuries of growth Many rams have been designed offices for lotteries. The worst one solid mass all the sun dust and From this brief history certain de- ers, found in a back room of a parabolic orbits until finally they The plate secured the acceptance of it was in 1849, measured by a fixed

> > families. Further comment on this subject drawing toward the center. Al-

Steam and Electric Railroads.

A writer in the New York Son Another fact demonstrated is that the relative effect on the vessel struck and on the ram is in proportion to the speed of the ram. Perhaps this the speed of the ram. Perhaps this construction in this country was very needed no demonstration, being a slow at first. In 1830 there were here and there through the imhere and there through the im-229 miles; in 1835, 1,098; in 1840, various chaotic substances in its path mannish looking outing shirt for a because every one knows that the course great considerations, and from part this we,may conclude that great size North is not essential, nor even desirable.

| North | is not essential, nor even desirable. Or to put it in another way: A crases 5 000 miles a year, as high as rams carrying 100 men each is a better investment than if spent in the construction of one ram carrying 200 men each is a better investment than if spent in the extension was rapid, the total milespectation of the civil war, in 1861, the slowly to revolve, and the farther it tassel tie at neck. This style is in the construction of one ram carrying 200 are in 1861, the style is in the construction of one ram carrying 200 are in 1861, the construction of one ram carrying 200 ar Or to put it in another way: A erages 5,000 miles a year, as high as million dollars spent in building two lines a year, as high as influence infl ter investment than if spent in the construction of one ram carrying 200 age in 1861 reaching 31,000. Then men. A moderate size with good speed is the best, and in my opinion the Katahdin is just about right.

Showly threads, and the mile-investment than if spent in the process and the moved through space the greater axial relocity it acquired until it which is shown in dotted linen, low which is shown in dotted linen. The low line is low in the process of the low line in the process in the OFFICE AND RESIDENCE CORRECT Third and Main Streets. Office hours, 8:50 the Kalandin Streets of fallresidence from Brock & Sels' Drugstore at all hours. All calls promptly attended, night or day.

PULLMAN BUFFET SLEEPERS

In ram fighting the success or fallor is determined in so few minutes of the rush and struggle being so exthe rush and struggle being so exthe rush and struggle being so exciting and the danger apparently so
the country. At the beginning of processes are fallor is determined in so few minutes of the country in more. That is, it will repel in the Kalandin S just and control this universe. The shirt of plain linen, finished with so this returns the contribution of the country is shirt of plain linen, finished with so this returns the contribution of the country is considered.

There is determined in so few minutes of the country is considered with marvelous the country is considered in value; and furtherthe rush and struggle being so exthe rush and control this universe. The shirt of plain linen, finished with so the standing collar and frill shirt sleeves, their prices and that of silver have
the rush and control this universe. The shirt of plain linen, finished with so this require in the rush and control this universe.

The control the country is the control this universe. The shirt of plain linen, finished with shirt of officers are fitted to command rams. first began to be popular, there were disseminated and weakened, when nocklets, as they are called, chiffon of it for the purpose of business.— Everything that can be done to 200 companies in operation, covering the attraction of the Sun will prevent is in constant us tied into a large Blade.

to their commanders being "ram" COMETIC RELATIONS OR THE self-because they do not know their PRODUCTION OF WORLDS.

B. St. MITCHELL.

cule, is able to sound thy depths; mark by which the astronomer ex-

remain so but for the interrogations wonderful to have our eyes open to Immensity, and to be able to throw a glance along the avenues of space It makes the average citizen of the and time. We are beginning to

How grand it is to think of our and brother of all the movements in

Away out yonder in etherial space, of this pernicions business in this eter-which is to be our Sun-is, found by examination to be ticket tric until at last he has gathered into his search through the China quart- who travel in hyberbolic, then either in the woods or the river, 1860, and 45 per cent, cheaper than

E. P. ROGERS,

Asst. G. F. & P. Ag't.

Manager, Portland

E. P. ROGERS,

Manager,

Manager

comets when they (the comets) return. The "prof" says: "If what his labors will be before he is appear, and how it is to appear, then gold has appreciated, instead of silver the whole world. Scarcely less im- The British ironclad Camperdown, through. The different branches of they don't know anything about declining in value. Their argument portant was the ram as a weapon of which rammed the Victoria belongs science are to the mind what all them." Such talk is foolishness, is that commodities are only cheaper attack, and to the Confederate naval to what has been termed the Admir-officers the world owes this inven-al class of fronclads.

In soft trades, occupations, virtues and silver have remained really at strays away for a few years, though and silver have remained really at tion. The Confederate states, poor Imagine a great casement battle- started in a curse, and as he pro- he may have marked it well and about the same price, while gold has as they were, created a shippard at ship attacked by two whaleback rams coeds, he is all the while finding new recorded such markings, after the Yazoo City especially for the con- under cover of night, fog or battle hope, and the xpectation of joy and lapse of time, he may not be able to less gold to buy commodities than it struction of these naval ships of war. smoke. They could turn twice to gain there, often becomes in his identify that pig should it happen to In the current number of the Sea- the great ship turning once, and if mind an ungo ernable desire to go pass his premises where he could see the fact that the prices of many board, Ira Harris, ex-lieutenant they worked in concert there is little on. The finding of a little of its a good look at it. An astronomer commander United States navy, doubt but that one at least could get dust may lead to the discovery of can not mark a comet, as a farmer commodities are cheaper now than gives a most interesting summary of an opening for a rush at right angles pockets filled with precious metal, may mark his pig, and he should not they were fifty years ago. There is the ram's history in naval battles. either before or abaft the casemate, and the discovery of a little gold be much blamed if, after the lapse of a good deal of confusion in the pop-From the close of the civil war to Crashing through the light super- dust may lead to a worthless pit in fifty or a thousand years, he falls to the matter fully and the matter f the present time but one battle has structure she would slide over the the digging of which one may spend recognize it. During that time it been fought in which the ram has gentle slope of the protective deck; his fortune and waste a lifetime, may have undergone many changes with record to all control to all c been used. On July 20, 1866, the po matter what punishment she her- Whether the efforts are crowned in composition and bulk which

American Armor-Plate.

\$30 a ton in addition to the contract purchases them.' price of \$575 a ton. The first plate | Labor alone, therefore, never tested was a 9-inch nickel steel plate varying in its own value, is alone weighing ten tons. The plate was the ultimate and real standard by 6; feet wide by 9 7-12 feet long, and which the value of all commodities was made by the Carnegie-Frick and at all times and places be Company. Three Holtzer projectiles estimated and compared. It is their weighing 250 pounds each were fired real price; money is their nominal from an s-inch rifle, the muzzle price only. being 58 feet from the target. The Now, it is clear that if gold has

feet of oak lacking; was lost in earth become dearer, then a fixed sum behind. 3. Velocity 1,536 feet, will buy more labor than the same penetrated plate and backing to a sum would at that time. And we were perceptible in the plate, which modifies farm products, manushot lost the makers the premium. | not changed in actual value, a cer-Bethlehem Company, and was also more and no less of them than it did unde of nickel steel. It was 84 feet then.

1. Velocity 1,329 feet per second. Here are some facts: 36 inches of backing, the embank. This shows that gold is today 37 from the center, and centripetal barbette plate. Commodore Samp As to the value of commodities, seem infinite and co-existent, yet makes it cheaper than other nations not decreased in absolute value, "but there must have been a period when are able to produce it. We pay for only because gold has appreciated," attraction on substance-matter pre- the addition of nickel to the steel to be equally false. It shows the ceded the repelling action, for a plate half a cent a pound, or \$11.20 a gold prices of 223 of the most impor-

mensity of space, gathering in the New York house is showing a very their decline in absolute value, the country. At the beginning of in more. That is, it will repel jabots, which better please another appreciated in value; and furtherlasso, when electric railroad building substances until the force has become class of women. For these dainty more, it follows that there is enough

No. 10.

IS GOLD DEARER? It is a favorite plea of the silver astronomers can't tell certain when a monometallists, and others who accept this statement hastily, from

> Adam Smith, in his great text book on political economy—the "Wealth of Nations"-refers the ultimate value of all commodities to the labor standard. He says:

of equal value to the laborer. In his ordinary state of health, strength and spirits, in the ordinary degree of his It was shown at the Indian Head skill and dexterity, he must always proving grounds, July 11th, that the lay down the same portion of his United States apparently leads the ease, his liberty and his happiness. world in the manufacture of the The price which he pays must strongest armor plates. There were always be the same, whatever may two plates tested, which were to be be the quantity of goods which he attacked by three projectiles each, receives in return for it. Of these, The first test, besides determining indeed, it may sometimes purchase a whether the 230 tons of armor plate greater and sometimes a lesser quanshould be accepted, also determined tity, but it is their value which whether the makers should receive varies, not that of the labor which

results of the three tests were as become relatively dearer within the past half century, then a certain 1. Velocity 1,400 feet per second, amount of labor will be paid now nenetrated plate and backing to a with less gold than it was fifty depth of 11.7 inches, 2. Velocity years ago. Or, to state the same 1,683 feet, penetrated plate and 3 fact in different form, if gold has totall the requirements for accept. factured articles, etc., in labor; and, aire without premium, as the second if as is asserted, commodities have The second plate was made by the tain amount of labor will buy no

high by 12 feet 1 inch in length, and The trensury department has an was 17 inches thick. The plate official report on this topic. Experts weighed 311 tons. A 12-inch rifle have made a painstaking investigawas used at a distance of 319 feet, tion of prices for the last fifty years, and threw Carpenter shells weighing and the results thereof enable us to 850 pounds. The result of the tests establish the incorrectness of the proposition of the free silver men.

Eastern States, Canada and Europe, can be depend instinctively on these weapobtained at lowest rates from J. J. Morgan, one instead of on the ram. The place so long held by Turbey as the PENDENT caused some comment and at the Chicago bi-metallic convention. how Corbett is to fight at Coney