### THE CHELSEA TRIBUNE. PUBLISHED TWICE-A-WEEK

TUESDAYS AND FRIDAYS

#### TENTH YEAR-NO. 94

HOLMES

Summer Goods of all kinds.

2 pounds Silver Leaf Lard

4 bars Swift's Pride Soap

Melons On Ice

for .....

1

-15c can Calumet Baking Powder

for .....

you.

vest

&

HARVESTING TOOLS We have tried to keep up with the demand for Haying

Tools, and we will leave it to you how well we have treated We will endeavor to treat you the same during Har-

Twine, and John Deere Binders. Repairs of all kinds.

lead with the largest assortment and lowest prices.

FURNITURE Everything in Furniture, and we are always in the

Paints and Oils.

PLUMBING AND TIN SHOP

HOLMES & WALKER

WE WILL ALWAYS TREAT YOU RIGHT

AT FARRELL'S

We will sell at the following prices

On Saturday, August 4th

JOHN FARRELL & CO.

The Pure Food Store

HOW ABOUT A NEW BELT

Raw Linseed Oil, per gal., \$1.20.

We have McCormick Tools and Twine, also Plymouth

#### CHELSEA, MICHIGAN, FRIDAY, AUGUST 3, 1917

\$1.00 THE YEAR

## WALKER

Spooner, Marvin Ray, Milan.

10-4501 Alford, Clarence I., Milan. Whitney, Raymond J., Ann Arbor Shutes, Herbert G., Chelsea. Chambers, Howard J., Chelsea. Huber, Herman F., Manches-4142 4083

3257 Fields, Simmeon D., Ann Ar 1095 Grismore, Grover C., Ann Ar-2022

bor. Reiser, William E., Clinton. Reiser, Alfred C., Clinton. Jedele, Albert, Ann Arbor. 3383

3382 4306 20-

3755 Ehnis, Julius Gustave, Whit-783 1813 2787

1858 2389 Carey, Cass Irving, Ypsilanti. 3567 Klager, Sigmund Lawrence Geo., Saline.

30-

45c

11c

20c

We Will Not Be Undersold

 selo, Sonora, Mexico.
 2762 Smith, Earl James, Ypsilanti.
 1748 Ream, Clarence N., Ann Ar-2195 Vaughn, Warren T., Ann Arbor. 4487 Schiller, Emanuel G., Dexter. 837 Stanbridge, Roy E., Ann Arbor. Hanna, Maurice E., Ann Arbor

Hutzel, August F., Ann Arbor. Woodward, Arthur Franklin, Ann Arbor. Mr. and Mrs. Mont Ballard and son of Jackson and Mr. and Mrs. Thomas Collins of Napoleon motor-ed to D. N. Collins', Sunday. 676 Warren, Leigh E., Ann Arbor.

Carter, Clarence F., Saline. Campbell, Andrew, Ann Ar-3827 bor. 509 1185

564 Schaible, Robert, Ann Arbor. 2166

OFFICIAL DRAFT LIST County Board Completed Com-plation of List Tuesday. A total of 516 men has been called for examination by draft, the com-plation of the list being completed by the draft board of Washtenaw county early Tuesday morning. The templete official list for the county follows: 258- Medicaides, Wm., Ann Arbor. 258- Curtice, Ray C., Ypsilanti. 4582 Frankforter, Wayne, Milan. 458 Fischer, Ym. W., Manchester, 1456 Shailford, Ed. W., Ann Arbor. 3403 Waltz, Erwin W., Manchester, 1456 Shailford, Ed. W., Ann Arbor. 3404 Woessner, Henry John Jr., Ann Arbor. 3405 Moder. 34

eight children, five daughters being left to mourn their loss as follows: Mrs. Marion Suylandt of Munith, will be 10 to 15 tons of peat fuel Mrs. Marion Suylandt of Munith, Mrs. Ada Sprout of Pinckney, Mrs. Lucia Bott of Lansing, Mrs. Ida Pal-mer of Chelsea and Mrs. Agnes Runciman of Sylvan. The funeral was held Tuesday afternoon at 2:30 o'rlock from the home of Mr. and Mrs. George A. Runciman, Rev. G. H. Whitney con-ducting the services. Interment at Mt. Hope cemetery, Waterloo.

WILLIAM F. ESCHELBACH.

Freedom township, aged 4*i* years, six months and two days. The deceased was born in Free-dom, January 29, 1870, and had spent his entire life in that vicinity. He was married to Miss Martha Meier, October 3, 1895, who is left with four children, three daughters and one son to more their lase and one son, to mourn their loss. The funeral was held from the

ment at Zion church cemetery.

THERMOMETER BLEW UP.

It was some hot Tuesday; so hot

WATERLOO.

Marion Holmes entertained Sunday: the Misses Ione Gorton, Laura Richmond and Margaret Hol-

mes, and Messrs. Francis May, Geo-rge Gorton, all of Unadilla, and Floyd Hopkins of Fowlerville.

Mr. and Mrs. Orson Beeman and

grandson, Orson Jr., and Mr. and Mrs. Earl Beeman motored to Grass

Mr. and Mrs. Fred Durkee motor-

Anna and Celia McKune, of De-

troit, spent Sunday at Lynn Gor-

Lake, Sunday.

Roots Station.

ton's.

ed to Jackson, Sunday.

Christian Grau spent Saturday in Ann Arbor

Mr. and Mrs. Herman Niehaus and daughters, Elsie and Aulga, called on Mrs. Jucob Strieter at St. Josph's sanitarium, Ann Arbor, Sun-

Wm Eschelbach, who suffered a stroke of paralysis a few weeks ago, died at his home Tuesday evening. Funeral services were held at the ouse at 10 o'clock this morning. Mr. and Mrs. Edwin Grob were Sunday guests of L. Geyer and fam-

Mrs. Fred Eschelbach has purchas ed a new Ford touring car. John Grau and family visited Miss Amanda Grau at St. Joseph's sani-

tarium, Ann Arbor, Sunday. Miss Myrtle Gibson is spending a few weeks in Ann Arbor.

Clarence Beuerle spent Sunday in Ann Arbor.

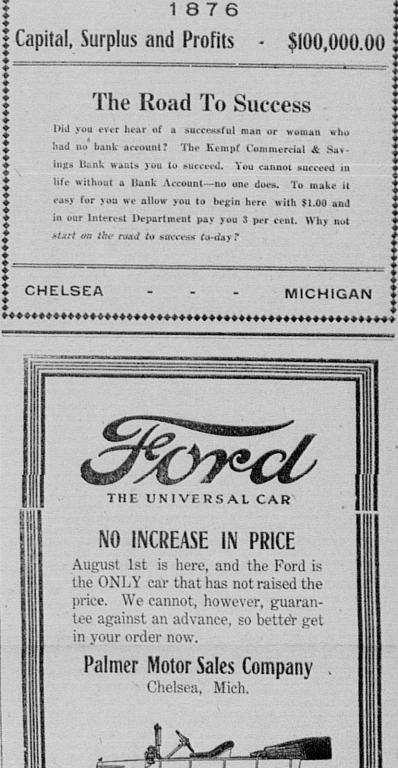
Richard Hieber and Arthur Grau spent Saturday evening in Ann Ar

Miss Roma Ischildinger is spending a few days at the home of her grandmother, Mrs. Fred Eschelbach. Born, to Mr. and Mrs. Joseph Mr. and Mrs. Emery Runciman Wenk spent Sunday with Henry Bartig, at 1917. Wenk, a daughter, Sunday, July 29,

Mr. and Mrs. Frank Feldkamp and Mr. and Mrs. Walter Beutler spent Sanday with John Landwehr and family of Saline.

Emma Grieb is spending several days with her aunt, Mrs. Christ. Ehnis and family of Scio.

Mrs. Adam Schmidt had a stroke



KEMPF CUMMERCIAL & SAVINGS BANK

ESTABLISHED

 20—
 4320 Morris, Joseph, Ann Arbor.
 1455 Anderson, Allen, Ann Arbor.
 3679 Trolz, Elmer John, Grass Lake. more Lake. Sidney, John A., Ann Arbor. Smith, Joseph R., Ann Arbor. Williams, Benjamin Frank, Ypsilanti. Vinton, Warren Jay, Ann Arhouse this morning at 10 o'clock, Rev. E. Thieme officiating. Inter-

30—
3637 Chartrand, Stephen Joseph, Manchester.
1752 Riggs, Samuel H., Ann Arbor.
4520 Clark, Jay Terry, Milan.
2494 Babcock, James L., Ypsilanti.
4137 Rose-Stener, Frank, Chèlsea.
3674 Schiller, Elmer F., Grass Lake.
3200 Wilsey, LeRoy, Chelsea.
3082 Keelan, Arthur J., Chelsea.
3305 Alber, Melvin A., Saline
1117 Grant, John B., Ann Arbor.
40 that a thermometer hanging in an exposed position on an outside wall Axle company burst after register-ing 118 degrees. The official tem-perature, reported from the Univer-sity observatory in Ann Arbor, was 93 degrees.

1572 Galarza, Maximino, Hermo-

2036 337

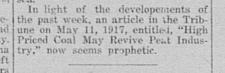
275 50-4419

945

Cobb, Albert, Ann Arbor. Laprheek, George, Ann Arbor. Engelhardt, John E. Ann Ar-Sutzer, William A., Ann Arbor Knop, Herman E., Ann Arbor. Ballard, Joseph D., Ann Arbor

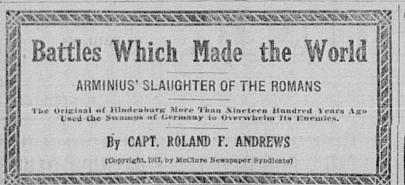
sulphite. The resulting fuel is pres-sed into briquetts." Officers of the new company are: President, Thomas H. Lynch; vice president and general manager, Charles A. Wilmarth; secretary and treasurer, Wellington S. Wills. The main office will be located in Detroit, with a barrel at the short is Chal

William F. Eschelbach died Tues-day, July 31, 1917, at his home in with a branch at the plant in Chel



ROGERS CORNERS.





Arminius was a German who fought | He tormented the marchers with arfor the liberty of a people against the rows and slings, while the angry gods most powerful and warlike empire of of Germany poured down fresh torthe time. He won it. Oddly enough rents of rain

It was not until the Romans wearhe won it by employment of the very ily attempting-to breast a hill found tactics which have gained the most marked success for the German arms themselves thrown into confusion by in the present war. He may almost be stumbling into barricades of felled said to have furnished the inspiration trees, that Arminius gave signal for a for Hindenburg. For he gained his general attack. Through the gloom of great victory by luring the legions of the wood sounded the wild yells of the Rome into the mire of his swamps and Germans as they poured showers of morasses and there slaughtering them darts on the floundering legionaries, shmost to a man. The great fight took while Arminius and his body guard, place nine years before the beginning concentrating their fire against the of the Christian era. It drove the horses of the cavalry, drove these power of Rome out of Germany for- wounded animals into the already shat tered Roman ranks. Varus attempted ever.

Vercingetorix, the great Gallic a retreat toward the Lippe, only to find chieftain, had been overcome by Julius himself more fiercely attacked than Caesar, had been made to march in before. Vala, commanding the cavalry, Caesar's triumph and had afterward rode off with all his squadrons, seeking been murdered in his Roman dungeon. safety for himself by abandoning his Augustus, the voluptuary and profilcomrades, but the horse were overgate, was on the throne of a Rome powered in detail and killed to the last now largely given over to pleasure, man. Varus, badly wounded, remained with the desperately fighting infantry. Tiberius, afterward to become emperor himself, had been recalled from the Finally, seeing all lost and fearing the command of Germany, then held as an punishment which would be meted out outpost of German empire. To suc- to him, he plunged upon his own sword ceed him came Quintillus Varus, fresh and died. One lleutenant general fell from rule as the proconsul of Syria. fighting. The other surrendered, only He established his headquarters near to be put to instant death.

the center of the modern country of Deep of the cup of suffering they Westphnlia, where he not only gave had so often administered to others up himself to the gratification of his drank the Romans. Weaker and weakrapacity and licentiousness, but en- er grew the army. At last the engles couraged all manner of excesses on the plerced and the great array which had part of his soldiers. No man's life or marched forth in such pride either died property was safe. Less so was the fighting frantically or perished miserahonor of any woman. The Romans bly in the morass. One small body of wallowed in evil. The German swarm veterans like the guard of after years buzzed in indignation. In the mind of at Waterloo, formed on a mound and Arminius formed the plan, preposter- there beat off all attacks through a ous as it seemed, not only to take ven- long, dreadful night. But at dawn, geance upon the oppressors, but to worn-out with hunger and wounds, they through the Red Cross supply service, defy the whole Roman empire, and were charged by an overwhelming turn Germany back from vassalage force and either butchered where they of Rome to its own independence. But stood or offered up in fearful sacrifice for his success the Europe of today on the altars of the old deities. might be populated by an entirely dif-"Never," says Creasy, "was victory

ferent race. As is not infrequently the case n of an oppressed people more instanwoman figured in the maelstrom, taneous and complete." Arminius, himself a citizen of Rome by the benign concession of the Roman emperor who had conquered him, eloped with the daughter of one For this he was de-Segestes. nonneed and proscribed. So he took to achieve their own destiny. to the forests where he roused and organized the wild hordes of German fighting men.

Very crafty was Arminius. He waited for the heavy rains. These coming in due season turned the country into bogs through which it became most difficult to maneuver regular troops. Then he directed the tribes near the Weser and the Ems to take up arms in minor revolt against the Romans. This was represented to the shepherd is a girl or a boy. If Varus as a local disturbance which required his immediate presence on the dogs are practically banished from the ly he set forth, starting his army on a can farmers save their crops from tresly he set forth, starting his army on a line parallel with the Lippe. Here, not far from the source of the Ems where far from the source of the Ems, where the country is rugged and heavily it easy for thieves to escape with their



THE CHELSEA TRIBUNE.

The department of military relief | needed in any quarter a call for them of the American Red Cross has or- will be sent to one of these wareganized a Red Cross supply service, houses and promptly filled just as an with a chain of warehouses in the order for goods is filled when received principal cities of the country. This at a factory. To insure promptness supply service, with branch headquar- and efficiency all these supplies must ters in New York, Boston, Chicago, be made according to specific stand-Denver, New Orleans and San Fran- ards and shipped through authorized cisco, will co-operate with patriotic channels. Profiting by the experience and relief societies in the forwarding of Europe, the Red Cross and military of all soldiers comforts and hospital officials have worked out a system by supplies made by volunteer workers which all these matters of supply and throughout the country. distribution are put on an effective and

Agents of Red Cross supply service systematic basis. Even the packing of supplies must be done according to are to be stationed in every military regulations, so it is evident that any training camp and at every army base. "These men will supervise the distriorganization wishing to make itself bution of supplies arriving from Red useful to the Red Cross must do its Cross depots," says the circular rework, from beginning to end, in the leased for publication April 30, by the way stipulated by that great society. Red Cross. When Red Cross chapters The work of women, which is a very or auxiliaries have made hospital suplarge factor in Red Cross activities, plies, surgical dressings, hospital garbecomes quickly effective through ments, comfort and saving bags, or these established agencies of supply whatever they have elected to make and distribution. There are many for the men of the army and navy, branches of the work in which women these supplies are to distributed concern themselves. They raise money, supply nurses and nurses' aids, provide and should be forwarded to the waresurgical and medical supplies, make house nearest the point of their prosurgical dressing, hospital garments duction and supplies and comforts of all kinds

The necessity for such a service is for the soldiers. It is work in which very evident. When supplies are they are very much at home,

### **Costume for Water Sports**



## NOTICE!

We are forced to raise our prices. There is no other way to provide you with these values unless we do. To lower our quality would be doing you an injustice; but to maintain our quality we must raise our price.

# Quality First lototototototot

## Profit by This Warning

Present indications point to the fact that woolens will go even higher-how high, no one knows, but it is certain they will not come down right away. If you are wise, you will anticipate your needs and stock up now at the present price-

### Until September 1st



### What About a Summer Suit?

No store in this city can show you such a tremendous assortment of top-notch values-clothing such as has made Bond's stores famous. It does not matter what size you wear, or what style you want, we have it.

### New York's Newest



wooded, with streams which are shallow in the dry season, but which overrun their banks in the time of the rains, Arminius staged his terrible enterprise. No modern Hindenburg drew on the invaders with more guile.

Varus was little more than an ordinary general, but he had with him a force of the best-disciplined, most formidable troops in the world-Roman legionaries to the number of some 14,-000 supplemented by a thousand Roman cavalry and numerous light auxillaries. These were commanded by skillful officers, although the incompetent Varus had permitted his force to be encumbered by a rabble of camp | followers and women who greatly impeded the march. Into the dark forest entered this doomed host,

Once clear of the firm level ground came trouble. In the marshes the cavairy often found itself unable to proceed. Even the infantry must either." make roads of logs. The camp followers got in the way of the engineers. And then suddenly came the word that the rear guard had been furiously attacked by the barbarians.

Confused and startled, Varus gave by enemies whom they were unable to Lobelia. see. On such ground the legions could not deploy. The Germanic auxiliaries | pal. began to desert. But Roman discipline held firm. Advancing until it reached something which approximated an open spot, the army, continually beset by harassing foes, stolldly pitched its |'er!" regulation Roman camp.

The veteran officers of Varus were worried. While history is somewhat resumed its march on the morrow it ing from the manufacturers of chewwas under the direction of its best sol- ing gum. Neither the war nor any save the condemned men of Rome.

stern legions. He had no taste for

plunder, if there is no dog to give alarm. Women and girls in the country will have to carry firearms to pro tect themselves against vicious tramps, if dogs are no longer with them. To keep a dog chained too closely or too long a time is real cruelty.

more decisive, never was the liberation

Throughout Germany the Roman

A Word for the Dog.

### Too Tame for Him.

Mike, in his third year, had been transplanted to the country by his careful parents. The move was made for, Mike's sake; the city is no place for a growing boy. Mike, however, had not been consulted. During the first long day of his rustle seclusion it rained, and Mike, forced to stay indoors, made repeated trips to the windows to look out.

"Why isn't anybody passing?" he asked his mother, and again, "When is somebody going to go by?" and yet again, "Nobody is going by now,

"I want to go back home to Broadway," said Mike, firmly.

#### Friendly Advice.

No doubt Jenkins married Lobella Genoff for love. At any rate beauty the command to press forward. His | can't have had anything to do with it. troops struggled on, but from the Her face would have ripened a cheese woods on either finnk came heavy or stopped a train. One day, soon aft discharges of missiles. Some of the er his marriage, Jenkins met a pal and best of the cohorts were mowed down | timidly asked him what he thought of

### "Help! Don't ask me!" gasped the

"Beauty is only skin deep, you know !" remonstrated Jenkins, stifly. "Skin 'er then, dear chap!" advised the pal, "For heaven's sake, skip

### Fortune Chewed Up Each Year.

Loud and long are the complaints of nncertain on this point, it appears that the stringency of the times and the time overbodice; three flat tabs wider ed jacket during the night they induced him to wails concerning the tightness of at the bottom than at the top, doing surrender command. When the army money; but these laments are not com- duty for the requirement of the correct beach suit. The cap is of black diers but not even this change could other calamity has affected the output black and white cloth shoes with white seersucker having a very small stripof this great necessity, says the Popu-Arminius was far too wise to risk lar Science Monthly. The annual im- of the costume.

his levies in open battle against the ports of chewing gum average about 7,000,000 pounds, although in 1913 the the flight of javelins to be followed in- amount reached nearly 14,000,000 evitably by the shock of swordsmen, pounds. Thus it is estimated that \$13,each encased in heimet and cuirass. 000,000 worth is chewed annually.

It does not take long study of the | kool. They allow entire freedom and new apparel made for water sports to some protection to the arms. One of learn that as careful thought has been the broad revers at the front of the given it as to any other kind of clothes bodice is slashed and the other slips for women. The bathing suit has ad- through it so that both fasten over butvanced to the dignity of a costume for | tons covered with the black satin. all sorts of water sports and is made A cap to match which may be worn in as great variety as any other sort over another of rubber, white stockof suit. It makes opportunity for ings and black satin sandals, are the much exercise of the designer's fancy happy ending to this bit of cleverness and for individual taste, and has gradu- in suits for water sports.

ated from merely a convenient dress for the water to an interesting outfit for boating, bathing and the beach, Fashion has lead us away from the conventional blue or black and into the realm of gay colors, but not to the entire neglect of these reliable old favorites. Black and navy, combined with of white mohair, the jacket plaited in white in suits of black and white or groups below a straight yoke, and havnavy and white are among the smart- ing patch pockets over the plaits, midest of this season's offerings, and way below yoke and belt. Instead of a there are many all-black models. A flat sailor collar or round Eton, the lit-

practical and pretty one is shown in the jacket has a coat collar and narthe picture, made with a full pair of row lapels; and, altogether, the garploomers set on to a short-sleeved ment has a decidedly military sugges bodice. It has a skeleton over-bodice tion which greatly appeals to the slashed into bands over the shoulders, small boy. Short knee breeches of What passes for a skirt is joined to the white mohair accompany the plate-

Floured Seersucker Nightgown, Quite a contrast to the lovely crepe and white checkerboard rubber and de chine nightgowns is one of white silk stockings make a complete success ing of tiny flowers in various shades. White scalloping is the only trimming

Khaki-kool silk in oyster white with and this appears on the square neck a brilliant figure in colors, is made up and short sleeves. The practicability with black satin in the second suit. It of such a gown can be realized when has a guimpe of the black satin with It is understood that the material reslashed sleeves lined with the khaki- quires no ironing

The current issue of the Weekly Film Jews, John H. Kunsky's magazine for



Copyright by the Bobbs-Merrill Company, throat open snapped harmlessly. Un- Gray Wolf's call. He whined softly in

CHAPTER XIV .--- Continued. 

catapult. It was late in the afternoon when Kazan and Gray Wolf came out on a sand bar five or six miles down-stream. Kazan was lapping up the cool water when Sandy drifted quietly around a bend a hundred yards above them. If It smashed against his shoulder, and hot and feverish. All that night he had the wind had been right, or if Sandy sent him down in the sand. Before he craved a drink of water. When Sandy had been using his paddle, Gray Wolf would have detected danger. It was the metallic click-click of the old-fash- He shortened the babiche by twisting it meat and water. Kazan drank the waloned lock of Sandy's rifle that awakened her to a sense of peril. Instantly she was thrilled by the nearness of it. Kazan heard the sound and stopped drinking to face it. In that moment Sandy pressed the trigger. A belch of smoke, a roar of gunpowder, and Kazan felt a red-hot stream of fire pass with the swiftness of a lightning-flash through his brain. He stumbled back, bones. There was a tense hard look of the hide rope to the stern of the his legs gave way under him, and he about Sandy's cruel mouth. He had canoe. crumpled down in a limp heap. Gray Wolf darted like a streak off into the bush. Blind, she had not seen Kazan wilt down upon the white sand. Not until she was a quarter of a mile away from the terrifying thunder of the white man's rifle did she stop and wait break-

for him. Sandy McTrigger grounded his canoe on the sand bar with an exultant yell.

"Got you, you old devil, didn't I?" he cried. "I'd 'a' got the other, too, if I'd 'a' had something besides this dold relic!"

He turned Kazan's head over with the butt of his gun, and the leer of satsudden look of amazement. For the first time he saw the collar about Kazan's neck.

"My Gawd, it ain't a wolf," he gasped.. "It's a dog, Sandy McTrigger -a dog !"

CHAPTER XV.

### Sandy's Method.

McTrigger dropped on his knees in the sand. The look of exultation was gone from his face. He twisted the collar about the dog's limp neck until he came to the worn plate, on which he could make out the faintly engraved letters K-a-z-n-n. He spelled the letters out one by one, and the look in his face was of one who still disbelieved

what he had seen and heard. "A dog !" he exclaimed again. "A dog, Sandy McTrigger an' a-a beauty !"

He rose to his feet and looked down on his victim. A pool of blood lay in the white sand at the end of Kazan's nose. After a moment Sandy bent over to see where his bullet had struck. His fuspection filled him with a new and greater interest. The heavy ball from the muzzle-loader had struck Kazan fairly on top of the head. It was a glancing blow that had not even broken

mist had cleared away from his eyes, on me sand McTrigge, and built a fire, Before him he saw once more his old and the man stood in the red glow of enemy, man-man and the club. All of it now, facing the dark shadows bethe wild ferocity of his nature was yond the shoreline. He, too, was lisroused in an instant. Without reason- tening. What had roused Kazan came ing he knew that Gray Wolf was gone, again now-the lost mourning cry of Much Depends on Soil, Construcand that this man was accountable for Gray Wolf far out on the plain. her going. He knew that this man With a whine Kazan was on his feet, had also brought him his own hurt, and tugging at the babiche. Sandy snatched what he ascribed to the man he also up his club, and leaped toward him. attributed to the club. In his newer undertaking of things, born of freedcan In the firelight the club rose and fell and Gray Wolf, man and club were on\* with ferocious quickness. When Meand inseparable. With a snarl he Trigger returned to the fire he was leaped at Sandy. The man was not ex- breathing hard again. He tossed his pecting a direct assault, and before he club beside the blankets he had spread could raise his club or spring aside out for a bed. It was a different look-Kazan had landed full on his chest. ing club now. It was covered with,

"Down, you brute!" he commanded. The muzzle about Kazan's jaws saved him. Fangs that would have torn his Several times that night Kazan heard

der the weight of the dog's body he response, fearing the club. He watched fell back, as if struck down by a the fire until the last embers of it died out, and then cautiously dragged him-As quick as a cat he was on his feet self from under the snag. Two or

again, with the end of the babiche three times he tried to stand on his twisted several times about his hand. feet, but fell back each time. His legs the quality of the soil composing the Kazan leaped again, and this time he were not broken, but the pain of standwas met by a furious swing of the club. ing on them was excruciating. He was

could recover Sandy was upon him, crawled out from between his blankets with all the fury of a man gone mad. in the early down he gave him both again and again about his hand, and ter, but would not touch the meat, the club rose and fell with the skill and Sandy regarded the change in him with strength of one long accustomed to Its satisfaction. By the time the sun was use. The first blows served only to up he had finished his breakfast and add to Kazan's hatred of man, and the was ready to leave. He approached ferocity and fearlessness of his attacks. Kazan fearlessly now, without the club. Again and again he leaped in, and each Untying the babiche he dragged the portions that the character of the mixtime the club fell upon him with a dog to the canoe. Kazan slunk in the force that threatened to break his sand while his captor fastened the end

never known a dog like this before, and He pushed off, bow foremost. Brache was a bit nervous, even with Kazan ing himself with his paddle he then bewould have sunk deep in his flesh had a few moments Kazan stood with his it not been for the babiche. And if the forefeet planted in the damp sand at clay is very retentive of moisture, and thongs about his jaws should slip, or the edge of the stream. For a brief interval Sandy allowed the babiche to

a smashing blow that landed on Ka- ful pull he jerked Kazan out twto the stability may be increased greatly. In use in constructing a road, unless the zan's head, and once more the old bat- water. Instantly he sent the canos into general, a clay road, to be passable, percentage of lime carbonate is suffitler fell limp upon the sand. McTrig- midstream, swung it quickly down with must be kept dry. and since clay is very ciently high to give it, when compacted, ger's breath was coming in quick gasps. the current, and began to paddte difficult to drain, it happens seldom approximately the character of lime-He was almost winded. Not until the enough to keep the babiche taut about that roads composed entirely of clay stone. The best varieties of mari beclub slipped from his hand did he his victim's neck. In spite of his sickrealize how desperate the fight had ness and injuries Kazan was now combeen. Before Kazan recovered from pelled to swim to keep his head above well such a road may be graded and isfaction in his face gave place to a the blow that had stunned him Sandy water. In the wash of the canoe, and crowned, the surface absorbs water in sively for road surfacing. examined the muzzle and strengthened with Sandy's strokes growing steadily it by adding another babiche thong. stronger, his position became each Pio-Then he dragged Kazan to a log that ment one of increasing torture. At

high water had thrown up on the times his shaggy head was pulled coxshore a few yards away and made the pletely under water. At others San 17 end of the babiche rope fast to a dead would wait until he had drifted alorgsnag. After that he pulled his canoe side, and then thrust him under with higher up on the sand, and began to the end of his paddle. He grew weake?. prepare camp for the night. At the end of a half mile he was For some minutes after Kazan's drowning. Not until then did Sand?

stunned senses had become normal he pull him alongside and drag him int sons. lay motionless, watching Sandy Mc- the canoe. The dog fell limp and gase . ing in the bottom. Brutal though Sandy's methods had been, they has worked his purpose. In Kazan there was no longer a desire to fight. He no longer struggled for freedom. He knev that this man was his master, and fou the time his spirit was gone. All he desired now was to be allowed to lie in the bottom of the canoe, out of reach of the club, and safe from the water. The club lay between him and the man. The end of it was within a foot or two of his nose, and what he

smelled was his own blood. For five days and five nights the journey down-stream continued, and McTrigger's process of civilizing Kazan was continued in three more beatings with the club, and another resort to the water torture. On the morning of the sixth day they reached Red Gold City, and McTrigger put up his tent close to for testing clay are suggested.

ROADS available for the improvement. Loam is a soll composed of clay and sand, mixed with a considerable per-

tion and Maintenance.

LEADING QUALITIES OF SOILS

From Standpoint of Road Building They Depend on Texture and Structure, Permeability and Capillary Power.

fairly stable, even when wet. Another (Prepared by the United States Departadvantage is that it will not become

Roads constructed by grading the very dusty under traffic in dry weather and frequently will cement together natural soil to the required shape, into a very hard, compact surface. grade and alignment, without special Roads surfaced with such material are surfacing of any kind, usually are descommonly called "topsoil" roads, beefficiency of such roads depends (1) on cause the topsoil of cultivated fields ignated as earth, or dirt, roads. The more frequently than that to be ob-

roadbed, (2) on proper construction, and (3) on adequate maintenance. Soils.

Gravel is made up of small rounded The principal qualities of soils from particles of stone, which occur in nathe standpoint of road construction deture and are sufficiently large to be pend upon texture and structure, perretained on a one-fourth-inch-mesh meability and capillary power. Soils screen. Gravelly soils are distributed usually are classified as clay, sand, widely in the United States, and vary loam, gravel, marl or gumbo, according widely in quality. In general, when a to the material predominating in their soil contains as much as 40 to 50 per composition. Soils composed of two cent of gravel and sufficient clay or different materials mixed in such proother cementing material to bond the ture is decidedly intermediate may be gravel particles together, it proves a designated conveniently by naming struction of roads, because it is drained both components, as sand-clay, sandeasily and is very stable when comgumbo, gravelly clay, etc. pacted.

Clay.

wet seasons and subsequent traffic will

produce mud. But when the road is

pressed balls from other varieties will age.

slake or break down almost immedi-

'slaking elays." It has been observed

that slaking clays produce more mud

in wet weather and more dust in dry

Marl.

tained from any other source.

Gravel.

specially where clay may be obtained

readily and only limited funds are

Loam.

centage of finely divided vegetable mat-

ter or humus. The quality of loam from the standpoint of road building lepends very largely upon the propor-

tions in which sand and clay are pres-

ent and on the character of these materials. Loam that contains about 60

per cent of moderately coarse sand and

from 20 to 30 per cent of good cement-

ing clay usually will make an excellent

road surface for light traffic. Material

of this kind is drained easily and is

Clay is a soil of very fine texture Marl is clay containing a relatively muzzled. Three times Kazan's fangs gan to pull Kazan toward the water. In which results from the complete de- large percentage of carbonate of lime. composition of rocks or minerals. Pure It grades into calcareous clay and argillaceous limestone, and its value for usually becomes plastic and unstable road building is variable. In general when wet, but when mixed with other this material has few advantages over Sandy followed up the thought with fall slack. Then with a sudden power- materials, such as sand or gravel, its the best varieties of ordinary clay for can be kept in good condition at all come very hard and compact when seasons of the year. No matter how placed in a rond surface, and in some localities this material is used exten-

Gumbo.

Gumbo is essentially loam containshaped and drained properly it will dry ing a high percentage each of clay and out quickly when the weather becomes decayed vegetable matter and a very favorable and may soon be restored low percentage of sand. Gumbo has a to its original shape. On the other strong tendency to absorb and hold wahand, clay roads, when yery dry, usuter, and therefore is hard to drain. It ally produce considerable dust under is harder to handle in a road surface traffic, and for this reason may become than clay, because the vegetable matter very insanitary in extended dry seais an added weakness, but if protected The extent to which clay roads are from surface water by a proper syssubject to the objections mentioned tem of drainage, it may be used to conabove usually varies according to the struct a fair subgrade for supporting so-called "slaking" qualities of the clay. some type of impervious road crust. Gumbo has a relatively high capillary Some varieties of clay, when compower, and for this reason its occurpressed into a ball and placed in water, rence in a roadbed usually will necessiwill continue in the original shape for a considerable time, even if thoroughconditions favorable for surface drain ly saturated and softened, while com-

### ately upon being placed in water. Clays AVOID INJURY BY CUTWORMS of the first-mentioned variety are called

"nonslaking clays," and of the latter, Damage Can Be Prevented to Large Extent by Wrapping Stems of Plants With Paper.

weather than these of the nonslaking Damage from cutworms can be neevariety. This characteristic of clays is vented to a great extent by the use further considered in the discussion of of paper wrappings around the stems sand-clay roads appearing in another of plants set out in the garden. One part of this bulletin, where methods will scarcely ever lose a tomato, cabbage or other plant protected this





the skull, and like a flash Sandy un-derstood the quivering and twitching of Kazan's shoulders and legs. He had thought that they were the last muscular throes of death. But Kazan was not dying. He was only stunned, and would be on his feet again in a few minutes.

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Sandy was a connoisseur of dogs-of had lived among them two-thirds of his Strengthened It by Adding Another dogs that had worn sledge traces. He life. He could tell their age, their

value, and a part of their history at a Trigger. Every bone in his body gave and we can do it here. Wolf an' dogvalue, and a part of their history at a frigger. Frety blue in some and stelp me Satan but it'll be a drawin' and which overcomes, to glance. In the snow he could tell the him pain. His jaws were sore and stelp me Satan but it'll be a drawin' the objections to each. trail of a Mackenzie hound from that bleeding. His upper lip was smashed card?

of a Malemute, and the track of an where the club had fallen. One eye of a Malemute, and the track of all where the club had integrate times fresh raw meat to Kazan. Quickly Ka-Eskimo dog from that of a Yukon was almost closed. Several times fresh raw meat to Kazan. Quickly Ka-ticles of mineral or stone which occur Eskino dog from that of a funch was annot chear, much pleased at husky. He looked at Kazan's feet. Sandy came near, much pleased at much pleased at husky. He looked at Kazan's feet. Sandy came near, much pleased at much pleased at him. The soreness left his limbs, His in nature and which will pass a one-fourth-inch-mesh screen. The one-They were wolf feet, and he chuckled. what he regarded as the goat of the beating. Each time he brought battered jaws healed. And after the fourth-inch-mesh screen. The one-fourth-inch-mesh screen is fixed arbi-Kazan was part wild. He was big and of the beating. Each time he prodded fourth day each time that Sandy came fourth-inch-mesh screen is fixed arbipowerful, and Sandy thought of the the club. The third the dog snarled and with meat he greeted him with the sand and gravel and is generally, coming winter, and of the high prices that dogs would bring at Red Gold City. He went to the cance and re-turned with a roll of stout moose-hide the ke was using the club again, until turned with a roll of stout moose-intered in our trick of the using the club again, until babiche. Then he sat down cross-leg-ged in front of Kazan and began mak-with a whining cry Kazan slunk under with a whining cry Kazan slunk under in the traveled five miles up the river to bring in the free heard and durable. But there is no co-herence between the different grains, was in sight. I was at a loss to know ged in front of Kazan and began mus-ing a muzzle. He did this by plaiting the protection of the snag to which he fresh entrail of a caribou that had been and therefore soils composed princiing a muzzle. He did this by plaiting the protection of the same concely drag babiche thongs in the same manner was fastened. He could scarcely drag killed. One day Sandy brought and paily of sand are unstable, except when one day I saw the owner pulling a that one does in making a web of a himself. His right forepaw was other man with him and when the that one does in making a web of a himself. His Fight threpart on stand on the stranger came a step too near Kazan stranger came a step too near Kazan fined and protected from undermining, down the rows. It was only a few fined and protected from undermining, down the rows. It was only a few himself. muzzle over Kazan's nose and fastened der him. For a time after this second

securely about his neck. To the dog's beating he could not have escaped had collar he then fastened a ten-foot rope he been free. of babiche. After that he sat back Sandy was in unusually good humor. and waited for Kazan to come to life. "Til take the devil out of you all Dane, but he's got the teeth, an' th under any circumstances to make a sat-When Kazan first lifted his head he right," he told Kazan for the twentieth quickness, an' he'll give a good show isfactory road surface of sand alone. could not see. There was a red film time. "There's nothin' like beatin's to before he goes under." before his eyes. But this passed away make dogs an' wimmin live up to the

swiftly and he saw the man. His first mark. A month from now you'll be per cent of my share that he don" go very wet seasons sandy roads are likely Instinct was to rise to his feet. Three worth two hundred dollars or Fll skin times he fell back before he could you alive!" Three or four times before dusk stand up. Sandy was squatted six feet from him, holding the end of the ba- Sandy worked to rouse Kazan's ani-

biche, and grinning, Kazan's fangs mosity. But there was no longer any glenmed back. He growled, and the desire left in Kazan to fight. His two crest along his spine rose menacingly. terrific beatings, and the crushing blow from today, we'll say. Next Tuesday dry seasons. of the bullet against his skull, had night. Does that suit you, Havker?" Sandy jumped to his feet. "Guess I know what you're figgering made him sick. He lay with his head

on," he said. "Tve had your kind be- between his forepaws, his eyes closed, fore. The d- wolves have turned and did not see McTrigger. He paid you bad, an' you'll need a whole lot of no attention to the meat that was 'club before you're right again. Now, thrown under nis nose. He did not dog." know when the last of the sun sank look here."

Sandy had taken the precaution of behind the western forests, or when bringing a thick club along with the the darkness came. But at last somebablehe. He picked it up from where thing roused him from his stupor. To don't believe there's a dog between he had dropped it in the sand, Kazan's his dazed and sickened brain it came here and the Yukon that can kill the strength had fairly returned to him like a call from out of the far past, and wolf!" now. He was no longer dizzy. The he raised his head and listened. Out



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Twice a day after this he brought

made a sudden swift lunge at him. The sand foundations may, under favorable man jumped back with a startled oath. climatic conditions, prove entirely sat-

"I'll make you a bet of twenty five

under," offered Sandy, "Done !" said the other. "How rong

before he'll be ready?" Sandy thought a moment. "Another week," he said. "He won't

Harker nodded. "Next Tuesday night," he agreed

my share that the Dane kills your wolf-Sandy took a long look at Kazan.

"I'll just take you on that," he sala

CTO BE CONTINUED.

the river. Somewhere he obtained a Most clays, as they occur in nature, way. Let the paper extend below the contain more or less sand or gravel, surface and an inch or more above

the dog securely back of the tent he has a stabilizing effect by making the In cornfields the poison bait is used. "You can't put no meat in a muzzle," clay more easily drained and increasing Mix dry a half pound of paris green its bearing power when wet. In fact, and 50 pounds of bran. Then stir in a good quality of clay mixed with a quart of cheap sirup or thin molascoarse sand in such proportions that ses and two gallons of water. This the clay fills the volds in the sand and makes a crumbly mash. It will cover cements the individual particles to- two acres of corn rows or other crops a stunt pretty soon that'll fill our pockets with dust. I've done it afore, gether produces a son which posteriols sufficient during the good qualities of both materials the cutworms are working. Late afgether produces a soil which possesses | scattered thinly over the places where and which overcomes, to a great extent, ternoon is the time to scatter the bait.

Sand.

Saud is composed of granular par-Implement Devised to Keep Out Weeds Without Much Hard Work-Perfect Mulch is Made. Last summer I had the pleasure of

seeing one of the neatest and cleanest home gardens I ever saw. All vegehow a garden could be kept so until confined in some way. If properly con- small homemade hand harrow up and boards nailed together, with spikes for

"He'll do," he growled. "He's light isfactory for almost any type of road er by ten or fifteen pounds than the crust, but it is practically impossible, Dry sand offers almost as great resistance to traffic as mud, and except in to dry out to a considerable depth. The reason for this is that the capillary power of sand is comparatively low and the ground water elevation may be

lowered practically to the prevailing have his weight before then. A week level of surface streams in extended

Sand roads are at their best when Being less than two feet wide, it went they are kept moist, and for this rea- nicely between the rows, and when son they should be designed with a weighted down made a perfect mulch Then he added, "I'll make it a half of view to retaining moisture in the sand and destroyer of all weeds. rather than to effective drainage, as is How much easier it would be to let

the case with clay roads. Such roads the children pull a harrow like this up sometimes are improved temporarily by and down your garden rows once a mixing sawdust, straw, pine leaves or other similar material into the surface, ling. After the soll is once put in firstbut, in general, the sand-clay crust is rate condition, a wheel hoe or garden the most satisfactory improvement for harrow will keep it free from weeds roads of this character. This is true without much hard weeding.

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