

(THE PICKENS SENTINEL, established, 1871. THE PROGRESS JOURNAL, established, 1891. CONSOLIDATED, 1903.)

ROAD CONSTRUCTION.

The Improvement and Maintenance of Dirt Highways.

It is a comparatively simple matter to take care of the surface water on a farm or neighborhood road, and with a road machine several hundred feet of good roadbed suitable for neighborhood traffic can be shaped in a day of ten hours.

On a dirt road of this character a wide tire will consolidate the surface and steadily improve the road, reducing the cost of maintenance to a minimum.



RUINED BY NARROW TIRES.

short time, the water will be in the ruts made by the wheels, and the labor expended on the road will be practically thrown away.

If the road under consideration is in a sandy section, a top dressing of clay from two to three inches in depth should be evenly spread and harrowed.

Then the whole surface of the roadbed should be plowed up to a depth of four inches so as to bring about two inches of the sandy soil to the top.

This plowing should be followed by a thorough harrowing so as to mix the sand and the clay, after which the road should be carefully scraped, so as to preserve a proper cross section, and then the roller should be put on, gradually increasing the weight until the whole surface is compacted into a solid mass.

After the cost of building any road comes the cost of its maintenance; but the roadbed has been properly prepared and the surfacing well done, the road can be kept in good order at a comparatively small cost.

The method of making dirt roads may be summed up as follows: Clear the road of all roots and vegetable matter, drain all damp places, provide the rapid removal of surface water, compact the surface before putting on the clay or top dressing, and as the case may be, mix the sand and clay thoroughly, roll the surface to a hard, even bearing, and last, but not least, keep on improving the roadbed by using broad tired vehicles.

Localities where good roads have been built are becoming richer, more prosperous and more thickly settled, while those which do not possess these advantages in transportation are either at a standstill or are becoming poorer and more sparsely settled.

The improvement of highways. At the national good roads convention held in Chicago recently it was declared that the improvement of roads is the greatest industrial problem in the country.

Good Roads in India. The streets of Bombay are excellent, and are generally the main roads throughout India.

Good Road Notes. In Missouri two-thirds of the revenue from dramshops is set aside for a road fund.

It costs the farmers of the United States nearly three times more than those of Europe to market an equal tonnage of farm products over primary roads.

Judging from the published reports, the application of petroleum on roads seems to be growing more general.

Mr. Joseph Pomerville of Stillwater, Minn., after having spent over \$200 with the best doctors for stomach trouble without relief, was advised by his druggist, Mr. Alex. Richard, to try a box of Chamberlain's Stomach and Liver Tablets.

It troubled with indigestion, bad taste in the mouth, lack of appetite or constipation, give these Tablets a trial, and you are certain to be more than pleased with the result.

QUARTERLY REPORT

Of the Commissioners of Pickens County for January, February and March, 1903. Approved and Most All Paid.

Table with columns: Name and Nature of Claim, Amt. Lists various claims such as Armour & Co. conv't sup, Alexander J P, Anthony J R J, Bridge, etc.

Table with columns: Name, Amt. Lists various individuals and their amounts, such as Mauldin Kirk, constable, Manly J D bridge, Moon L F road, etc.

Bill Arp.

THE bantam hen has hatched and three little grand children are happy. They can't talk fast enough to tell me about them.

In almost every neighborhood someone has died from an attack of cholera morbus, often before medicine could be procured or a physician summoned.

Clark Howell went a thousand miles to make a big speech about Grant. That was all right.

I couldn't imagine what Booker Washington was to do with that \$600,000 of Carnegie's last gift, but I see by Booker's late card he is going to expend it in manufacturing tooth brushes.

But, speaking about General Grant, reminds me of his magnificent tomb at Grant park, and that reminds me of a good thing on one of my boys who, when in New York, not long ago, was invited by some congenial friends to take a ride with them and see the tomb.

A very sad accident occurred at the Thornwell Orphanage Tuesday morning, May 19th. The centrifugal wringer in the steam laundry burst, a portion of it striking Miss Anna Anderson, one of the orphan girls, who had just come into the laundry to speak to some one.

She was a Swedish girl of promise. She was especially talented in music and served as organist in the chapel service. The accident has cast the entire community into gloom.

At the time of the accident other children were busy in the laundry, but no one else was injured.

It is said that nothing is sure except death and taxes, but that is not altogether true. Dr. King's New Discovery for Consumption is a sure cure for all lung and throat troubles.

the southern negro has been pretty well ruined by their blunder of forty years ago, when there was not a criminal negro in Georgia, and now there are near 5,000 in our chaingangs.

I am constrained to mention this as a warning to those who have to hire nurses and chambermaids. The time is near at hand when every one will have to go before an examining board and get a certificate.

FOREIGN FACTS. Glasgow corporation has refused to allow blind men to travel free on the municipal tramway cars.

Sweden's success in dealing with the problem of temperance is attested by the fact that the consumption of liquors is now only four quarts per head per annum, or one-sixth of what it was in 1880.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

Thousands Have Kidney Trouble and Don't Know It. How To Find Out. Fill a bottle or common glass with your water and let it stand twenty-four hours.

There is comfort in the knowledge so often expressed, that Dr. Kilmer's Swamp-Root, the great kidney remedy, fulfills every wish in curing rheumatism, pain in the back, kidney, liver, bladder and every part of the urinary passage.

There is certain to be a good old-fashioned sermon, with several good songs by the whole congregation.

Plunkett, On May Meetings.

THE second Sunday in May is the "big meeting" Sabbath of the "Hardshells" at old Hardeman church, and I wish that all of Georgia could be there.

No stranger is allowed to depart from the Hardeman settlement without their dinner. Brown anticipates this with the greatest pleasure, and at dinner is another sociable hour.

The socialability of such occasions is a help to religion, an inspiration to neighborly affection, and charms the heartstone of the humblest cabin to surpass all the elegancies of the modern mansion.

When I contemplate the great churches soon to be erected in the city and think of these customs I have written, I can but conclude that it would be wise for these great churches to study why it is so easy to "draw" these people in the country together.

As already stated, the second Sunday is an extra occasion. It is foot-washing day with the Hardshells, and this only occurs twice in the year.

There is certain to be a good old-fashioned sermon, with several good songs by the whole congregation.

to before the sacrament begins, and these are able to touch any sensible person with the impression that it is no place for fun before the rite of washing feet begins; but if it does not, then when foot-washing does begin the veriest fool will discover that it is not at all funny.

The ladies gather on one side and the men on the other when sacrament begins. A cloth is taken from the table and the bread and wine partaken of just about as in other churches, and with which I hope there are none so heathenish as to not be familiar.

No stranger is allowed to depart from the Hardeman settlement without their dinner. Brown anticipates this with the greatest pleasure, and at dinner is another sociable hour.

The people grow up in socialability. Babes are carried to the church at every meeting, they grow up together and learn to love each other, and they love the old church and the trees around and the spring where they saunter to quench their thirst or to count and be with each other.

There is a two-year-old colt in Kentucky by the dead yearling champion Adell, 2:23, out of Bonna Allerton, 2:19 1/2, that is said to have trotted a quarter as a yearling in thirty-nine seconds.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

SHYLOCK

Shylock was the man who wanted a pound of human flesh. There are many Shylocks now, the convalescent, the consumptive, the sickly child, the pale young woman, all want human flesh and they can get it—take Scott's Emulsion.

Scott's Emulsion is flesh and blood, bone and muscle. It feeds the nerves, strengthens the digestive organs and they feed the whole body.

For nearly thirty years Scott's Emulsion has been the great giver of human flesh. We will send you a couple of ounces free.

SCOTT & BOWNE, Chemists, 409-415 Pearl Street, New York. S.C. and \$1.00; all druggists.

There is a two-year-old colt in Kentucky by the dead yearling champion Adell, 2:23, out of Bonna Allerton, 2:19 1/2, that is said to have trotted a quarter as a yearling in thirty-nine seconds.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.

There is nothing strange in all these customs to old people, for all old people, whether of town or country, have seen just such, but that a church should retain them in such purity within 10 miles of the greatest city of the south is rather a wonder.