

Maintaining Earth Roads

Drainage of Prime Importance—Drag Should Not Be Used on a Dry Road—How to Operate Reed Drag

(Prepared by the U. S. Department of Agriculture)

The first and last commandment in earth road maintenance is to keep the road well drained. To insure good drainage the ditches should be kept open, all obstructions removed and a smooth crown maintained. Side ditches of ample capacity should be maintained with sufficient fall to dispose of surface water. These ditches in most places can be constructed and repaired with a road machine. The road machine or grader may in general be used effectively for this work. The machine should be used when the soil is damp so that it will pack and take into a hard crust.

All vegetable matter, such as sedges and weeds, should be kept out of the road, as they make a spongy surface which retains moisture. Cheats are also objectionable for they soon turn to dust or mud. Bowlers or loose stones are equally objectionable if a smooth surface is to be obtained.

A splitting drag or some similar device is very useful in maintaining the surface after suitable ditches and cross-sections have once been constructed. This drag can also be used to advantage on most gravel roads as well as on earth road. The principle involved in dragging is that dry and most heavy soils will puddle or work when wet and set very hard when dry. The little attention that the earth road needs must be given promptly, therefore, and at the proper time if the best results are to be obtained.

In dragging roads only a small amount of earth is moved, just enough to fill the ruts and depressions with a thin layer of plastic clay or earth

a small amount of the damp soil which is smeared over the surface of the road.

BEAUTY OF OUR STATE ROADS

Plan of Planting Shade Trees Along Roadside Is Good One—Decision of Maryland Court.

The decision of the court of appeals sustaining the validity of the law which confers upon the state board of forestry regulatory power and authority in the matter of planting or cutting and pruning trees along the state highways, is of potential importance in connection with the latest proposal to improve the side lines of the state roads by the planting of forest or fruit trees. The state road law apparently, in the original draft, contemplated such a scheme of improvement, says Baltimore American. While the planting of shade trees is not made a mandatory duty on the state road commission, there is a clause in the law that opens the way for such a plan of beautification.

The state forestry board would perhaps be the agency through which such a plan could be best realized. The activities of the annual arbor days have not been largely fruitful in the matter of roadside tree planting. Such a scheme can only be brought to realization through systematic and persistently maintained effort. But the idea is a good one and should be brought to realization even though it is necessary for the state to invest some money in the undertaking. Nothing would more conduce to the beau-

tification of the roads than the planting of shade trees along the roadside.

CLOTHING MAN GAINS 35 LBS. BY TAKING IRON

Says Six Fifty-Cent Bottles Brought Relief After Ten Long Years of Suffering

TELLS WHAT KIND OF IRON HE RECOMMENDS

I was troubled with my stomach for ten years, and in that time I bought almost every kind of medicine and couldn't begin to say how much I took or paid out for medicinal service, yet nothing did me any good. Then I began using Acid Iron Mineral and I don't think I had taken more than six of the fifty-cent bottles when I began feeling better than I ever did. I only weighed 145 pounds when I began to take Acid Iron Mineral and now I weigh 180 pounds. It is a pleasure for me to recommend it to anyone who has symptoms of indigestion or stomach trouble and if they will try it I am sure they will find it everything I have said to be true," writes Mr. W. T. Cash, proprietor of a well known clothing, shoes, hats, and men's furnishing store in Bristol, Virginia.

A statement such as the above from a merchant of integrity who knew all the agony of stomach trouble for ten years or more must convince the reader that after all is said and done, just plain everyday natural medicinal iron, concentrated as it is in Acid Iron Mineral is the cheapest, best, medicine bringing the system back to normal and purify and enrich the blood.

It is unusual, helps the appetite, and costs but little, a teaspoonful in a glass of water after meals being a most invigorating dose. Whole families take it Fall and Spring as a tonic. Absolutely non injurious, contains no alcohol, narcotic or habit-forming drugs. Does not upset the liver, stomach, or bowels, nor injure the teeth.

If your druggist hasn't sent a dollar to the Ferroline Chemical Corp., Roanoke, Va., for a large size bottle prepaid.—Advertisement.

RECEPTION OF TEACHERS

The Betterment Association will give a reception at the home of Mrs. Thos. H. Shipman, Friday, Oct. 5, 1917 from 4:30 to 5:30 in honor of the public school teachers. It is hoped all members of the association will be present some time during the hour.

GREEN'S AUGUST FLOWER

Has been used for all ailments that are caused by a disordered stomach and inactive liver, such as sick headache, constipation, sour stomach, nervous indigestion, fermentation of food, palpitation of the heart caused by gases in the stomach. **August Flower** is a gentle laxative, regulates digestion both in stomach and intestines, cleans and sweetens the stomach and alimentary canal, stimulates the liver to secrete the bile and impurities from the blood. 25 and 75 cent bottles. Sold by Duckworth Drug Co.

Diversified Ads Are Business Builders

One cent a word for first insertion; one half cent a word for each subsequent insertion, each initial or abbreviation counting as a word.

CASH PAID for chickens, eggs, wool and hides. City Market. 9-11-12c

LOGS WANTED—We pay cash. Miller Supply Co. 3-2-12c

FOR SALE—Valuable draft, buggy and saddle horse. Dr. C. W. Hunt. 9-11-12p

TOWN LOTS, farms and timber lands for sale. Frank Jenkins, Brevard, N. C. 1f

FOR SALE—See S. Maxwell fed Dodge, Boo or Hudson cars. Hendersonville, N. C. 9-28-12c

FOR SALE—\$350 piano for \$187. Easy terms if desired. Address Piano, care Brevard News. 9-28-22c

FOR SALE—After October first, one general purpose horse. W. H. Olney, Brevard, N. C. 9-21-12p

FOR SALE—Six full grown flower plants—4 geraniums, 1 begonia and 1 cactus. Mrs. M. J. Orr. 10-5-21p

THE PERSON who took parasol from Duckworth's Drug Store, please return. Mrs. E. L. Cressett. 11p

WANTED—Office boy. Must have good common school education. Apply to Transylvania Tanning Company. 1c

FOR SALE—One seven-year-old black horse; good buggy and draft horse. Also some nice pigs. R. H. Zachary. 9-11-12f

LOST—A setter dog, liver colored body, white around neck, head partially liver colored. New leather collar on. Please return to J. W. Burnett and receive reward. 9-28-12c

Church Directory

ST. PHILIP'S EPISCOPAL CHURCH

Sundays—Morning service at noon o'clock. Sunday school, 10:30 a.m. Wednesday Drive, 7 p.m. every Friday. Wednesdays and Fridays during Lent, every day in Holy Week; also on Sundays. Holy communion the first and third Sundays of each month also on the Greater Holy days Christmas, Epiphany, Easter, Ascension, Pentecost, First day, Ascension day, Whit Sunday and Trinity Sunday.

Special Announcement.

Eighteenth Sunday after Trinity, October 7, 1917. Holy communion with sermon at 11. The Rev. Alfred H. Stubbs, secretary and treasurer of the district of Asheville, will officiate. Preaching and celebrating. All are welcome.

Friday, October 5, evening at 5:30.

"Live a year ahead, and never forget that in America, as much as in Europe, the woman who wastes a crust wastes a bullet."

PREVARD PRESBYTERIAN CHURCH

John R. Hay, Pastor.

Regular church services every Sunday. Hours: First and third Sundays, 10:30 a.m.; second and fourth Sundays, 4:30 p.m.; fifth Sunday, by announcement.

Sunday school every Sunday, 10 a.m.

Men's Brotherhood Bible class.

Young People's Society of Christian Endeavor every Wednesday evening. See

DAVIDSON RIVER PRESBYTERIAN CHURCH

John R. Hay, Pastor.

Regular church services every Sunday. Hours: Second and fourth Sundays, 10:30 a.m.; first and third Sundays, by announcement.

Sunday school every Sunday, 10 a.m.

Christian Endeavor 1st and 3rd Sundays at 7 p.m.; 2nd and 4th Sundays at 7:30 p.m.

BREVARD BAPTIST CHURCH.

Corner Jordan and Gaston streets.

A. W. McDaniel, Pastor. Phone No. 145.

Bible school was a.m. well graded with classes to suit all.

Preaching services at noon a.m. and 3 p.m. every Sunday.

Midweek service for worship and fellowship. 8 p.m. on Wednesday.

Advisory Board meets on Tuesday evening after the first Sunday of each month.

Any who desire to enquire or to assist the worship of God or to be helped by worshipers are cordially invited to attend all services. Strangers and visitors are especially welcome.

BREVARD METHODIST CHURCH.

W. Edgar Poovey, Pastor.

Sunday—Sunday school at 9 a.m. Preaching at 10:30 a.m. and 8 p.m. Intermediate Epworth League 6:30 p.m.

Mondays—Y. P. M. S. 8:00 p.m., first and third Mondays.

Tuesdays—First Sunday, Board of Stewards, 8:00 p.m.

Wednesday—Prayer meeting 8:00 p.m.

Thursday—First and Third Women's Missionary society, 8:00 p.m. Local Auxiliary 4:30 p.m.

Fri.—Choir practice 8:00 p.m.

"Come then with us and we will do thee good."—Num. 10:29.

Read the Diversified also.

TRUSTEE'S SALE

North Carolina, Transylvania County.

Under and by virtue of the power of sale contained in that certain deed in trust, duly recorded in Book 2, page 40, office of register of deeds for Transylvania county, North Carolina, executed on the 4th day of February, 1916, by Southland Land Trust Company, a corporation, to the undersigned trustee to secure the indebtedness therein described, and default after demand having been made in the payment of interest on the notes secured by said deed in trust, and upon demand of the owner and holder of said notes, the undersigned trustee will, on Saturday, the 13th day of October, 1917, at twelve o'clock noon, offer for sale at the court house door of Transylvania county, at

Brevard, North Carolina, to the last and highest bidder for cash, those certain tracts of land lying and being in the town of Brevard, county of Transylvania, state of North Carolina, and known as Franklin hotel property, and consisting of the following tracts:

Third Tract—Embracing what is known as the Franklin hotel garden, as the Franklin lake site; being a stake on the north margin of Lake View avenue, the southeast corner of lot No. 25, as laid down on the plat above referred to, at a point two hundred and twenty-one and eight tenths (221.8) feet from where the north margin of said lake view intersects with the east margin of Franklin street, about opposite the northeast corner of the Woodbridge property, and runs

about four hundred (400) feet to a stake at the point where the north margin of Main street with the east margin of Rice street, and runs with the north margin of Main street south 61 deg and 15 min east with the west margin of Franklin street north 56 deg and 15 min east two hundred and sixty-two and six-tenths (262.6) feet to

the point where the west margin of said Franklin street intersects with the south margin of Smith's drive, as laid down on said plat in the south margin of Lake View avenue, in the south margin of Lake View avenue, then with the south margin of Lake View avenue, crossing the dam of said Franklin lake site south 51 deg east about two hundred and twenty-five (225) feet to a turn in said Lake View avenue, then still with the south margin of said Lake View avenue south 31 deg and 10 min west about two hundred and fifty (250) feet to another turn in said avenue, then still with the margin of said Lake View avenue the following courses and distances: South 3 degrees and 23 minutes west about one hundred and twenty (120) feet to a stake; then south 43 degrees and 53 minutes west about seventy-five (75) feet to about three hundred (300) feet to a stake; then still with the north margin of said Lake View avenue as it is laid out and represented on the plat above mentioned about 500 feet more or less, to the beginning, containing six acres, more or less.

The foregoing three tracts which were conveyed to Fred W. Symmes, W. D. Parrish and his wife (Neil G. Parrish), and his son, Joseph S. Reynolds and Fannie H. Reynolds by deed dated February 18th, 1914, and recorded in the office of register of deeds for Transylvania county, North Carolina, in Book 31, page 33.

Together with all the buildings thereon and the furniture and fixtures therein contained, being the same three tracts which were conveyed to Fred W. Symmes, W. D. Parrish and his wife (Neil G. Parrish), and his son, Joseph S. Reynolds and Fannie H. Reynolds by deed dated February 18th, 1914, and recorded in the office of register of deeds for Transylvania county, North Carolina, in Book 31, page 33.

Together with all the buildings thereon and the furniture and fixtures therein contained, being the same three tracts which were conveyed to Fred W. Symmes, W. D. Parrish and his wife (Neil G. Parrish), and his son, Joseph S. Reynolds and Fannie H. Reynolds by deed dated February 18th, 1914, and recorded in the office of register of deeds for Transylvania county, North Carolina, in Book 31, page 33.

Together with all the buildings thereon and the furniture and fixtures therein contained, being the same three tracts which were conveyed to Fred W. Symmes, W. D. Parrish and his wife (Neil G. Parrish), and his son, Joseph S. Reynolds and Fannie H. Reynolds by deed dated February 18th, 1914, and recorded in the office of register of deeds for Transylvania county, North Carolina, in Book 31, page 33.

Fertilizers

16 per cent. acid

10-2-0

8-2-2

8-3-3

Cash or on time.

Don't Plant That Wheat Without Fertilizer

I will take good corn at \$1.25 in exchange for guano, to be used to grow wheat.

Brevard Hardware Co. Brevard, N. C.

Don't Order C Doyle

THE FIRING LINE THAT NEVER FAILS

It is poor economy to use worn out stoves. Come and see OUR LINE OF HEATERS

It is a long line, a strong line, and the RIGHT line to fight Winter.

DO YOU BURN COAL?

If so, you will see here the Base Burner for hard coal, Wilson's Coal Heater, Cole's Hot Blast and the Open-Face Franklin.

DO YOU BURN WOOD?

Wilson's and Cole's Wood Burners are among the Best, and the Money-Saving, Wood-Conserving Trash Burner is a Jewel--but not sold at a Jewel's Price.

Also Black and Enamel Oil Heaters, Stove Piping and Floor Mats.

FARMER'S SUPPLY CO.