

## U. S. Experiments May Lower Cost of Building Levees

If an experiment in levee reinforcement with the use of "gunite," a mixture of about equal quantities of sand and cement, with water added at the moment of application, which is being made by Major C. O. Sherrill, United States army engineer in charge of the Fourth Mississippi River Levee District, proves a success the work of holding the levees against the floods will have been revolutionized and Major Sherrill will have reduced the cost of levee reinforcement 20 to 25 cents per cubic yard, says the New Orleans States. The experiment is being conducted at Fairfield plantation, about six miles above New Orleans on the Jefferson parish side, where fifty men are engaged in applying "gunite" to a section of levee that is being built in a depression 900 feet long, half of which will be reinforced with the new substance and the other half constructed by the old methods.

When the levee sections are completed water will be turned into the depression and allowed to rise to a mark higher than the highest flood stage known. After it has stood against the levee for several months a comparison will be made of its effect upon the section treated with "gunite" and that built in the old-fashioned way. The federal government is financing the experiment and is watching the test with deep interest.

The method of applying the "gunite" is unique, being done with what may be called a cement gun, an odd sort of a machine resembling somewhat a good-sized sheet-iron stove. Dry sand and cement in about equal parts are poured into the hopper of the gun, which by means of compressed air, discharges the mixture with lightning rapidity through a long rubber tube into the spaces between pilings driven twenty feet into the ground and projecting about four inches above the base of the levee, over which chicken-wire has been strung.

Water reaches the cement and sand through another nozzle at the moment of application. The gun pours the mixture over the surface until a solid base has formed for the levee. Gravel is then poured on the sides and again the gun is brought into play, until the gravel has a covering of several inches of the cement mixture. As the work of the gun proceeds strips about four feet wide are made and panels inserted until the levee is practically a solid cement structure.

Invented about six years ago, the cement gun has been used on river work only in Hawaii, where the Hawaiian Sugar Planters' Association used it for lining irrigation canals.

It has also been used on the Panama Canal, the New York Central terminal station, the Woolworth building and the Croton aqueduct in New York, in the construction of large reservoirs in San Francisco and Nashville, viaducts in Spain, and in other works.

## Concert And Fair At Garyville

The Concert, and Fair for the benefit of St. Hubert Catholic Church will take place Sunday night the 28th. inst. at Garyville this parish with every prospect of achieving a gratifying degree of success. Numerous attractive features have been provided for the entertainment of the patrons of the festival, and a pleasant time is promised all who attend. A special invitation is extended to all the people of St. John, and neighboring parishes to attend the Concert, and visit the fair, and their kind patronage will be highly, and cordially appreciated.

### OFFICIAL DIRECTORY.

Governor, Luther E. Hall  
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Terms Twenty-Eighth Judicial District Court.  
Jefferson, First Monday in April, First Monday in October, Second Monday in January, fourth Monday in June.  
St. Charles, First Monday in May, Second Monday in November, First Monday in February, Fourth Monday in July.  
St. John, First Monday in June, Second Monday in December, First Monday in March, Third Monday in July.

**POLICE JURY.**  
First Ward, Andrew Nagel  
Second Ward, Placide Barré  
Third Ward, P. G. Songy  
Fourth Ward, A. Lasseigne, President.  
Fifth Ward, Joseph Le Brun  
Sixth Ward, George Bourgeois  
Secretary, H. Bodin  
Regular Meetings on First Thursday of each month.

**BOARD OF SCHOOL DIRECTORS.**  
First Ward, George U. Gendron  
Second Ward, Edward A. Ledger  
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Fourth Ward, Chas. St. Martin, Pres't.  
Fifth Ward, E. Madere  
Sixth Ward, J. P. Lauret  
At large, J. H. Dupuy, Secretary.  
Regular meetings on First Thursday of each month.

**PARISH BOARD OF HEALTH.**  
Dr. L. T. Donaldson, President,  
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**PONTOCHARTRAIN LEVEE BOARD.**  
C. R. E., H. G. Leake President.  
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Ascension, Dr. P. W. Miles  
Saint James, G. L. Meunet  
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Saint Charles, F. O. Delaune  
Jefferson, Robert Otterman  
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Regular Meetings, on Second Thursdays of January, April, July and October. Finance Committee meets first Monday of each Month at New Orleans Office.

**JUSTICES OF THE PEACE.**  
First Ward, J. L. Panoaire  
Second Ward, Ellize Schexnaydre  
Third Ward, Paul J. Ganier  
Fourth Ward, S. N. Elfer  
Fifth Ward, P. René Montz  
Sixth Ward, Emile A. Picou.

**CONSTABLES.**  
First Ward, Gustave Chazez  
Second Ward, Olivier Oubre  
Third Ward, Jefferson Mericq  
Fourth Ward, Eugene Templein  
Fifth Ward, Chas. A. Lasseigne  
Sixth Ward, Willie Vicknair.

**OFFICIAL JOURNAL.**  
The Meschacébe, John D. Reynaud Editor.

**Tableau of Probable Expenditures FOR THE YEAR 1913.**

Adopted by the Police Jury of the Parish of St. John the Baptist, Louisiana.

Justices of the Peace	\$ 1825
Constables	1440
Official Journal	600
Parish Physician	400
President Board of Health	500
Grand and Petit Jurors	750
Fees of witnesses in criminal cases	150
Members of Police Jury	800
District Attorney, fees	1200
Sheriff, attending court	200
Assessor's commission	1000
Parish Treasurer	900
Secretary of the Police Jury	300
Sheriff in Criminal cases	500
Feeding and maintaining prisoners	3000
Collection of Taxes	2000
Bondsmen Cadet	200
Contingent Fund	2000
Road Fund	6000
	\$23,100

# BUSINESS GUIDE

## OF ST. JOHN THE BAPTIST PARISH.

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Manufacturers of all Grades Rough or Dressed Cypress

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Garyville, Louisiana.

### TO THE PUBLIC.

I will stand for the season the beautiful stallion Roger Hall, foaled 1908 and registered as a Standard Pacer in the National Standard Pacing Horse Register Company and his pedigree and description follow:  
Small star, left foot white. Applicant and owner, S. J. Donaldson, Kyle, Texas. Sired by Hal McKay, P. 650; by Brown Hal, P. 2; by Tom Hal, P. 1; by Kittrel's Tom Hall, by Clark's Tom Hal, by old Bald Stockings; 1st, dam Tillie, by Hal Bowens, N. T., 2nd, dam Alice, by Don Juan 5557; by Asland Patchen by Ashland 47.  
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### PROFESSIONAL AND BUSINESS

#### ATTORNEYS AND LAWYERS.

LAW OFFICES OF  
W. J. WAGESPACK  
Suite 1406 Whitney Central Building  
New Orleans, La.  
PHONE MAIN 1040.

Robert J. Perkins  
ATTORNEY AT LAW  
512 Hennen Building  
New Orleans, La.  
Practices in the parishes of Jefferson, St. Charles and St. John the Baptist.

J. ROBERT RIVARDE  
ATTORNEY AT LAW  
902 Canal-Louisiana Bank Building,  
corner Gravier and Camp,  
New Orleans, La.  
Will be at St. John Court-House every Thursday. Phone, Main 4637.

James V. Chenet  
ATTORNEY AT LAW  
Office and Residence, Mount Airy, La.  
Will be at Court-House, at Edgard, every Wednesday.  
Local attorney of American Surety Co. of New York.  
Official and judicial bonds furnished on application.

James Legendre  
ATTORNEY AT LAW  
Hennen Building  
New Orleans, La.  
Practices in Federal and State Courts.

L. H. Marrero, Jr.  
ATTORNEY AT LAW  
Suite 603 Whitney Central Bank Building.  
Phone, Main 4637.  
New Orleans, La.

R. J. CHAUVIN  
Attorney at Law and Notary Public  
Donaldsonville, La.  
Telephone No. 157  
At Edgard every Thursday.  
Will go to Edgard any day by appointment.

#### DENTISTS AND DENTAL SURGEONS.

Dr. O. J. ORY  
DENTIST  
GARYVILLE, LA.  
At Laplace La., Every Wednesday,  
W. O. W. Building.

Dr. Fernand A. Keller  
DENTIST  
Garyville Office Building, Garyville La.  
Hours 8 A. M. to 5 P. M.  
Sundays 8 A. M. to 12 M.

HENRY E. LANDRY, C. E.  
Official Parish Surveyor.  
LaPlace, La.  
Will be at Courthouse on first Thursday of each month.

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Of The Day And Night  
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Best Wines, Liquors and Cigars.  
MEALS from 12 to 1 BOARD AND LODGING  
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Advertise in your local paper it reaches the people

### TIME TABLE.

TEXAS AND PACIFIC RAILWAY.  
Train schedule effective June 8, 1913, at  
EDGARD STATION.

FORMERLY ST. JOHN.  
(Passenger trains going East.  
No. 52. Cannon Ball ..... 8:52 A. M.  
No. 54. New Orleans Mail ..... 3:18 P. M.  
No. 50. Accommodation ..... 9:40 A. M.  
No. 56. "Merry Widow" ..... 8:55 P. M.  
Passenger Trains going West.  
No. 59. Texas Mail ..... 8:45 A. M.  
No. 55. El Paso Express ..... 8:35 P. M.  
No. 53. The Limited ..... 2:12 P. M.  
No. 51. "Merry Widow" ..... 8:51 P. M.  
The Leger and Lorio transfer meets trains Nos. 55, 56 and 59.

YAZOO AND MISSISSIPPI VALLEY RAILWAY.

RESERVE STATION.  
Passenger trains going South  
No. 15. 7:00 A. M. New Orleans Pas. only  
No. 33. 8:10 A. M. All Local Stops.  
No. 21. 4:15 P. M. Local Mail.  
Passenger trains going North.  
No. 22. 8:34 A. M. Local Mail.  
No. 34. 5:27 P. M. Woodville Pas.

FRISCO RAILWAY.  
USING TRACKS OF Y. & M. V.  
RESERVE STATION.

Passenger train going South.  
No. 101. 12:02 P. M. only handles passengers for points beyond New Orleans, via Louisiana Southern or N. O. M. & C. Ry.  
Passenger train going North.  
No. 102. 12:24 A. M. only handles passengers for points west of Baton Rouge, La. The Mounts transfer meets these trains daily.

### NOTICE TO THE PUBLIC

The undersigned will stand for the season his beautiful and well-bred stallions:  
BEE, steel grey, foaled in 1902. Sire: Ben Wahl, Record 2:18. Dam: Lady M. by Archie Atmont, Record 2:14, sire of Dudie Archdale, Record 2:04.  
MOBEL, chestnut colt, star, hind ankle white. Sire: Mobel, Record 2:10. Dam: Sallie Simpson, Record 2:12. He is a splendid individual and has a good speed inheritance.  
DR. S. MONTGUT,  
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### NOTICE TO THE PUBLIC

For prompt and courteous service,  
Cross at Bonnet Carré Point.  
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We solicit JOBS AND EXCURSIONS on the river.  
New Launch to hire by hour, half-day or day. Rate or charges either way as low as the lowest.  
W. TURCOTTE,  
Lucy P. O., La.

### SPECIAL NOTICE!

All parties having bills or claims against the Parish of St. John the Baptist are requested to file the same with the Secretary at Edgard, on or before the Monday preceding the first Thursday of each month.  
H. BODIN,  
Secretary.

### Official List of Teachers

For the Session of 1913-14  
Leon Godchaux High School.

F. Douglas Gosserand, Principal	\$ 110 00
Miss Marie Hemke, Assistant	75 00
Frances Dunbar, " "	60 00
Lizzie Bourgeois, " "	55 00
Winnie Bourgeois, " "	55 00
Dorothy Dyer, " "	55 00
Miss Carmen Meystar, " "	55 00

Edgard High School.	
Prof. Hewitt Jewel, Principal	\$105 00
Miss Lela Gauthreaux, Assistant	70 00
Willie Gezell, Assistant	60 00
Jennie Perrin, " "	50 00
Euse Robertson, " "	50 00
Ruby Gonklon, " "	50 00

Garyville School.	
Albert Scallan, Principal	\$ 95 00
Margaret S. Fairly, Assiat.	55 00
Louise Marston, " "	55 00
Isma La Noux, " "	55 00
Annie Gilmors, " "	55 00
Kate Pecquet, " "	55 00

John L. Ory School.	
Mr. R. M. Duouts, Princ	\$ 85 00
Amanda Connell, Assistant	50 00
Dolores Davis, " "	50 00
Mr. Raymond Abadie, " "	55 00

Berthelot School.	
Mr. W. S. Frzes, Prin	\$70 00 a month
Hattie Plaisance, Assistant	50 00
Nellie Anderson, " "	50 00

Angolina School.	
E. E. Breux, Principal,	\$ 70 00
Miss Jones, assistant	55 00

Evergreen School.	
R. B. Garau, " "	\$ 75 00
Miss Nancy Proffitt, " "	\$ 45 00

Wallace School.	
Miss Lillie Landry, principal,	\$ 60 00
Miss Audrey Havers, " "	50 00

Frisco School.	
Bonah Baker, Prin	\$ 65 00
Miss Lillian Meats, " "	55 00
Frerier School	
Peter Cabral, principal,	\$ 55 00

If your property is for sale List it at once  
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