

loc-purp-slot-pump
MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources

P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Jackson		PERMIT NUMBER N/A
WELL NUMBER Q 2161	CODED	NAME OF DRILLING FIRM Coastwater Well Service, Inc.
DATE WELL COMPLETED 1-28-88		

NAME & MAILING ADDRESS OF LANDOWNER

Thiokol, Inc,
PO Box 6060
Moss Point MS

WELL LOCATION: SEC **18** TOWNSHIP **7 N S** RANGE **5 E W**

DISTANCE **1/4** Miles DIRECTION **—** of NEAREST TOWN **Moss Point**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Equipment Clean up

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) _____

Pump Capacity (GPM) 25	No. of Stages 14	Setting Depth 100 FT.
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PUMP TEST

Well yielded **65** GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth 222'	Casing Diameter (In.) 4"	Casing Length (Ft.) 212'
Type of Casing PVC	Hole Depth 222'	Depth to Static Water Level 35'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run,
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 222'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM	TO
Top Soil	0	2	Gray Coarse Sand	190
Brown Clay	2	20		
Gray Coarse sand	20	33		
Blue Clay	33	47		
Gray Coarse sand & Gravel	47	75		
Blue Clay	75	81		
Gray Coarse sand	81	104		
Blue Clay	104	132		
Mod Gray sand	132	193		
Blue Clay	193	197		

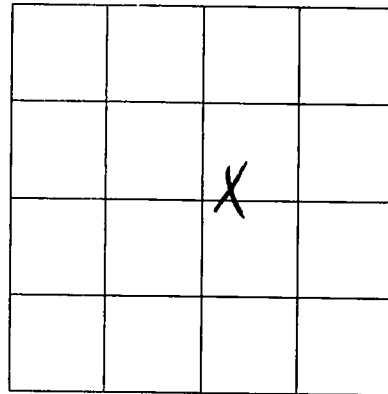
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Department of Natural Resources
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



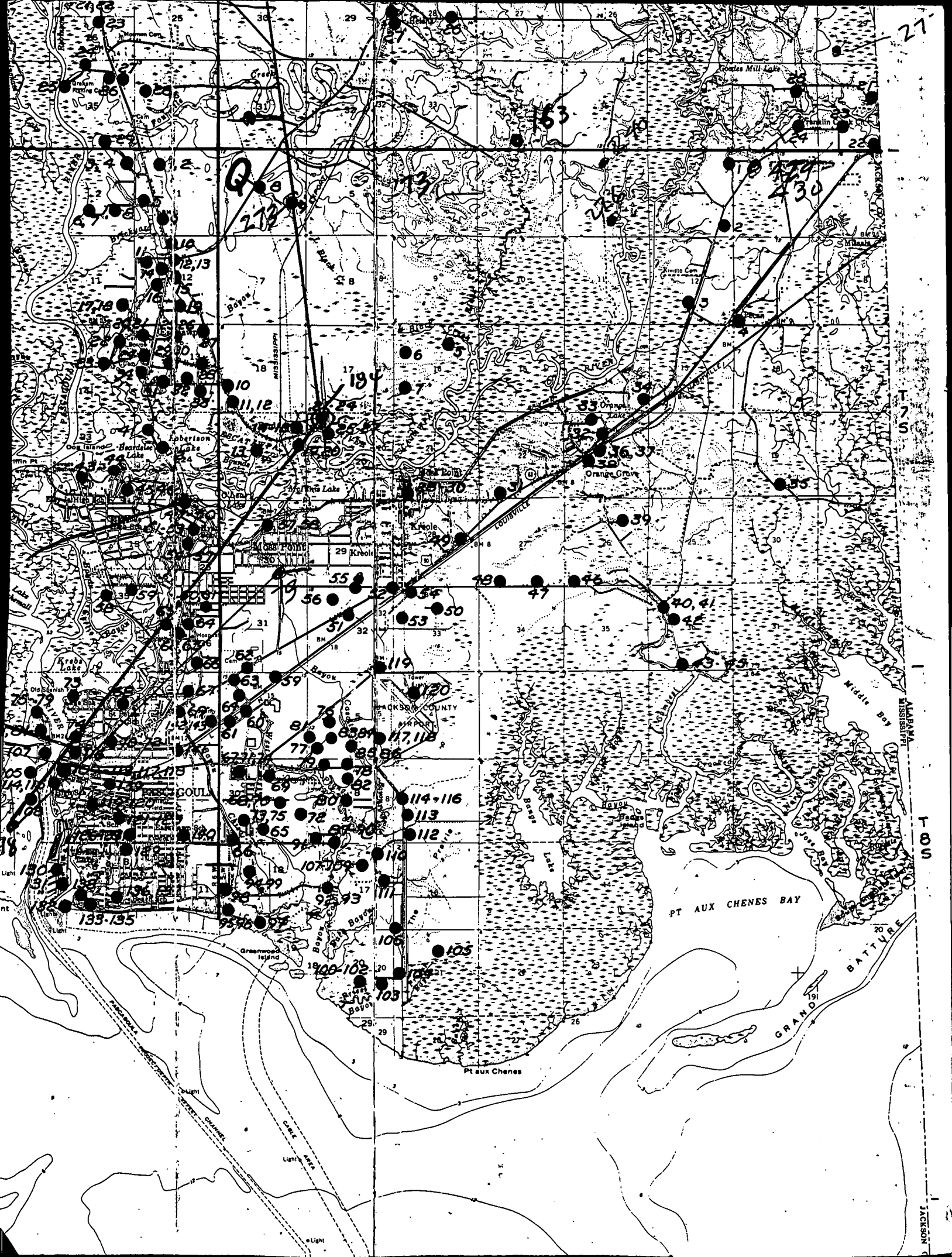
SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

If more than one screen, show location of each on sketch.



Q-1

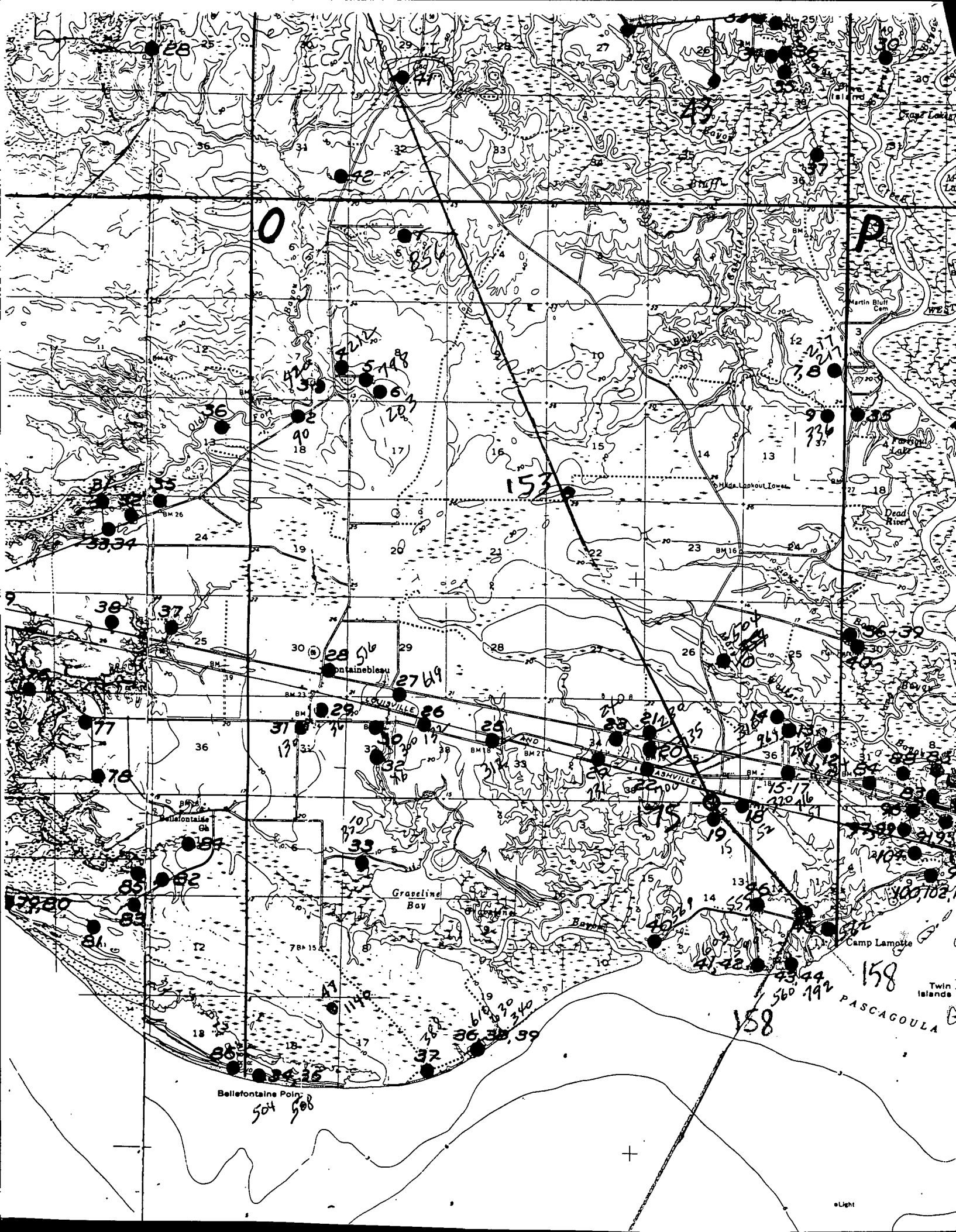
430

12, 13

194

135-135

114-116
113
112



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153

158

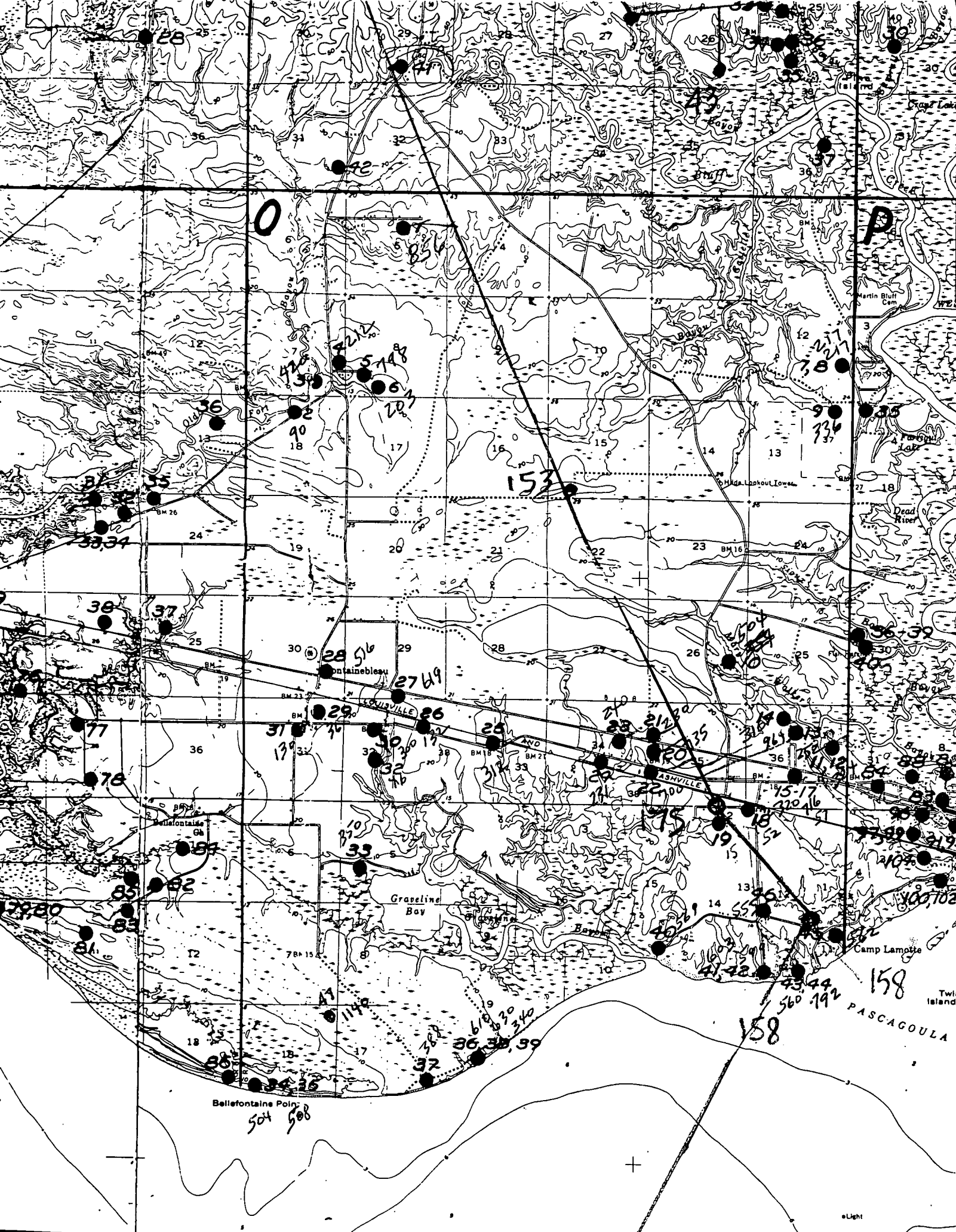
158
PASCAGOULA

Bellefontaine Point
504 508

Twin Islands

Light

+



Wells / No. in use. System is now tied on to City
 According to Mrs. Ellen Proctor, Clerk City Water Dept. Moss Point
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

PUBLIC WATER-SUPPLY RECORD

Municipality or Community STRINGFELLOW WATER ^{system} County: JACKSON

Owner of system: Mrs. M. STRINGFELLOW Population served: 610

Names of customers using large amounts (mgd in parentheses):

ou _____ () _____ () _____ ()
 _____ () _____ () _____ ()

Daily pumpage (mgd):

Year	Maximum	Minimum	Average	Year	Maximum	Minimum	Average
1969			0.035				
1971			0.0				

Storage:	Thous. of gals.
Ground	15
Elevated	

Treatment: Chlorination _____ Fluoridation _____
 Aeration _____ pH adj. _____
 Filtration _____ Other _____

Sewerage: Volume _____ mgd; Treatment _____; Disposal _____

Source of Supply

Wells:

USGS No.	Owner No. or location	Depth (ft)	Year drilled
Q51	STANDBY	297	1954
Q186		252	1961
Q217	ear. Walnut & Danna WL 56.38 10/29/69	268	1963
	ear. Walnut & Danna		
	4" Sub. WL 56.38 10/29/69		

Springs:

Number and Source

Stream: _____

Reservoir: _____

Name

For information, contact

Mrs. STRINGFELLOW 475-3486

Mrs. Mable Stringfellow 475-7660

Recorded by (name and date)

J. A. CALLAHAN 10/29/69

Now on City of MOSS POINT
 Water.

(8/68) Now owned by City of MOSS POINT
 Since 1-72