

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

WELL NUMBER CODED
P2145

DATE WELL COMPLETED
3-20-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water well Service

NAME & MAILING ADDRESS OF LANDOWNER
Josie Gautier
PO Box 143
Gautier MS

WELL LOCATION: SEC 2 TOWNSHIP 8^N RANGE 6^W

DISTANCE — Miles DIRECTION — of NEAREST TOWN **Gautier**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
home

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) No. of Stages Setting Depth **FT.**

PUMP TEST

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

WELL DATA

Well Depth **420'** Casing Diameter (In.) **2"** Casing Length (Ft.) **400'**

Type of Casing **PVC** Hole Depth **425'** Depth to Static Water Level **50ft**

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):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches **2** Length - Feet **20'** Slot Size - Inches **.008**

Screen Type **PVC** Depth to Bottom - Feet **420'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
Top Soil	0	2	Gray Red sand	397	420
White coarse sand	2	5	Blue clay	420	425
Blue Clay	5	42			
Gray coarse sand	42	177			
Blue clay	177	185			
Blue clay w/ streaks sand	185	223			
Blue fine sand	223	255			
Gray Red sand	255	310			
Blue clay	310	397			

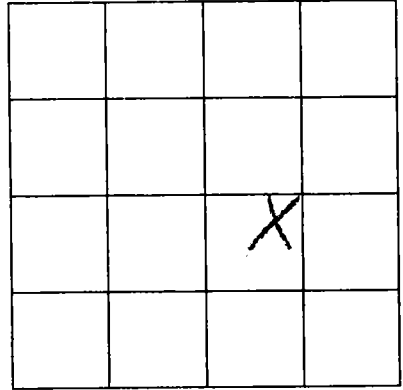
MAY 21 1987

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 2

Please indicate well location X.

ADDITIONAL INFORMATION

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