

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER | CODED
M 2401

DATE WELL COMPLETED
10-26-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Larry Moore
Ormond Rd
Pascagoula Ms

WELL LOCATION | SECTION | TOWNSHIP | RANGE
20 | 6 | S 4 | W

DISTANCE | DIRECTION | NEAREST TOWN
5 Miles | EAST | of Helena

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____
H/P 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>1</u>	FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>350'</u>	<u>2"</u>	<u>340'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>350'</u>	<u>FLOW</u>

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

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>10'</u>	<u>.008</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>350'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>			
<u>White Coarse sand</u>	<u>2</u>	<u>60</u>			
<u>Blue Clay</u>	<u>60</u>	<u>70</u>			
<u>White Coarse sand</u>	<u>70</u>	<u>150</u>			
<u>Blue Clay with sand</u>	<u>150</u>	<u>265</u>			
<u>Gray Coarse sand</u>	<u>265</u>	<u>350</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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