

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  
*Harrison*

WELL NUMBER  
*H 24779*

CODED

DATE WELL COMPLETED  
*7/29/88*

PERMIT NUMBER  
*39532*

NAME OF DRILLING FIRM  
*Castle Drilling*

*846 Woodmarket Rd  
Biloxi, MS 39532*

NAME & MAILING ADDRESS OF LANDOWNER  
*Chris Stogel  
Hwy 67 10701  
Biloxi, MS 39532*

WELL LOCATION: SEC TOWNSHIP RANGE  
*35 6<sup>N</sup> 10<sup>E</sup>  
S W*

DISTANCE DIRECTION NEAREST TOWN  
*2.7 Miles North of I-10*

OTHER LANDMARK  
*North of Woodmarket*

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  
*12 2 80'* FT.

PUMP TEST

Well yielded *10* GPM with a drawdown of *3'* ft. after *6* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
*500' 2" 490'*

Type of Casing Hole Depth Depth to Static Water Level  
*PC 500' 68'*

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped, 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 Length - Feet Slot Size - Inches  
*2" 10' .006*

Screen Type Depth to Bottom - Feet  
*PC 3/4" 490'*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks  
*None*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>1</i>	<i>3</i>
<i>Red Clay</i>	<i>3</i>	<i>12</i>
<i>fine alb</i>	<i>12</i>	<i>15</i>
<i>Coarse white sand</i>	<i>15</i>	<i>35</i>
<i>silty blue clay</i>	<i>35</i>	<i>110</i>
<i>hard blue clay</i>	<i>110</i>	<i>450</i>
<i>fine white sand</i>	<i>450</i>	<i>450</i>
<i>fine white sand</i>	<i>450</i>	<i>500</i>

RECEIVED

MAR 11 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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