

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 <i>Monroe</i>	
WELL NUMBER <i>R 2704</i>	CODED
DATE WELL COMPLETED <i>April 28, 1987</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Dr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John Davis</i>		
<i>976 S. Bch. Blvd.</i>		
<i>Bay St. Louis, ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>8</i>	<i>N 14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>S</i> of	<i>B.S.L.</i>
OTHER LANDMARK <i>S. Bch. Drive</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>35</i>	No. of Stages <i>8</i>	Setting Depth <i>84</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>117 ft.</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>97 ft.</i>
Type of Casing <i>Sh. 40 PVC</i>	Hole Depth <i>117 ft.</i>	Depth to Static Water Level <i>- 17 ft.</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>Backfilled</i>		
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, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20 ft.</i>	Slot Size - Inches <i>8-12</i>
Screen Type <i>Sh. 80 PVC</i>	Depth to Bottom - Feet <i>117</i>	

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	FORMATION (continued)	TO
<i>Sandy Soil</i>	<i>0</i>	<i>3</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">JUL 10 1987</div> <div style="font-size: 0.8em; font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>	
<i>Clay</i>	<i>3</i>	<i>14</i>		
<i>Sd</i>	<i>14</i>	<i>55</i>		
<i>Sdy Clay</i>	<i>55</i>	<i>76</i>		
<i>Clay</i>	<i>76</i>	<i>88</i>		
<i>med. clay Sd</i>	<i>88</i>	<i>107</i>		
<i>Red gravel - Sd</i>	<i>107</i>	<i>117</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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