

**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 <b>George</b>	
WELL NUMBER <b>03019</b>	CODED
DATE WELL COMPLETED <b>8-22-03</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Navard Drilling Co.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>James Chipley</b> <b>257 Deep Creek Road</b> <b>Lucedale MS 39452</b>			
Latitude: <b>30° 52.879 N</b> Longitude: <b>88° 48.964 W</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>017</b>	<b>T2</b>	<b>R8 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1/2</b> Miles	<b>NW</b>	of <b>Beardale</b>	
OTHER LANDMARK <b>Jct of HWY 26 + HWY 57</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1.6</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top sand	0	5
Sand, fine to med	5	15
Sand, med to coarse	15	35
gravel	35	40
Sand, med	40	50
Clay yellow	50	75
Clay blue	75	192
Silt	192	197
Clay	197	215
Sand, fine	215	218
Clay	218	250
Silt	250	258
Clay	258	265
Sand, fine to med	265	270
Sand, med	270	287
Sand, med to coarse	287	294
Sand, coarse	294	296
Clay		

WELL DATA		
Well Depth <b>296</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>286</b>
Type of Casing <b>PVC 540</b>	Hole Depth <b>296</b>	Depth to Static Water Level <b>103 ft</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packs, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>18</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>WOP 540 PVC</b>	Depth to Bottom - Feet <b>286 ft</b>	

**RECEIVED**

**AUG 28 2003**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**Michael H. ...** 0-673  
Signature of Licensed Driller and License No.

**8-20-03**  
Date