

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

**H-2164**

COUNTY WELL LOCATED <b>George</b>		PERMIT NUMBER <b>N/A</b>
WELL NUMBER <b>02030</b>	CODED	NAME OF DRILLING FIRM <b>Harvard Drilling Co.</b>
<b>N/A</b>		<b>N/A</b>
DATE WELL COMPLETED <b>8-24-02</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Allen Sullivan</b> <b>282 CF Ward Rd</b> <b>Lucedale MS 39452</b>			
Latitude: <b>30° 49.786 N</b> Longitude: <b>89° 27.978 W</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>34</b>	<b>T2</b>	<b>R5</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1 1/2</b> Miles	<b>NE</b>	of <b>Agricola</b>	
OTHER LANDMARK <b>1 mile west of Escatawpa River</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) <b>N/A</b>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>N/A</b> H/P <b>1</b>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsand Brown	0	10
Sand, med Brown	10	17
Clay Blue	17	193
Sand, med Blue	193	197
Silt Blue	197	223
Clay Blue	223	248
Silt Blue	248	315
Sand, fine to med Blue	315	318
Silt Blue	318	323
Clay Blue	323	348
Silt Blue	348	352
Clay Blue	352	358
Sand, med Blue	358	375
<b>RECEIVED</b>		
<b>8-28-02</b>		
Dept. of Environmental Quality Office of Land and Water Resources		
Top of Log <b>FEET</b>   IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

WELL DATA		
Well Depth <b>375 ft</b>	Casing Diameter (in.) <b>2 in</b>	Casing Length (ft.) <b>340 ft</b>
Type of Casing <b>PUC 540</b>	Hole Depth <b>375 ft</b>	Depth to Static Water Level <b>38 ft</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <b>N/A</b>		
WELL GROUTED TO A DEPTH OF <b>22 FEET</b> Type Grout (circle one): Cement, Bentonite, or <b>MAZ</b>		

SCREEN DATA		
Diameter - Inches <b>2 in</b>	Length - Feet <b>15</b>	Slot Size - Inches <b>.008</b> <b>.006</b>
Screen Type <b>Sawed</b>	Depth to Bottom - Feet <b>374.5 ft</b>	

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 J. Hand 673**  
Signature of Licensed Driller and License No.

**8-28-02**  
Date

Additional Information Required On Back