

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Dease</i>		PERMIT NUMBER <i>0408</i>
WELL NUMBER <i>293</i>	CODED <i>3</i>	NAME OF DRILLING FIRM <i>199 Eagle Well Ser.</i>
DATE WELL COMPLETED <i>5-7-93</i>		<i>Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>W. Weaver</i> <i>Gloyd Weaver</i> <i>407 Church St</i>		
<i>Lucedale MS 39452</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Lucedale 27</i>	<i>T1</i>	<i>R6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i>	Miles <i>W</i>	of <i>Lucedale</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>601</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>70'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>65'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>70'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>51'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Johnson PVC</i>	Depth to Bottom - Feet <i>70'</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	FORMATIONS (Continued)	FROM	TO
<i>Red top soil</i>	<i>0</i>	<i>5</i>	<div style="border: 2px solid black; padding: 10px; font-size: 2em; font-weight: bold; margin: 0 auto;">RECEIVED</div> <p align="center">JUL 09 1993</p> <p align="center">Dept. of Environmental Quality Office of Land & Water Resources</p>		
<i>Red sandy clay</i>	<i>5</i>	<i>20</i>			
<i>Shales sand clay</i>	<i>20</i>	<i>40</i>			
<i>Fine to med sand</i>	<i>40</i>	<i>60</i>			
<i>Coarse white sand</i>	<i>60</i>	<i>70</i>			
IF MORE SPACE IS NEEDED, USE BACK					