

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 <u>Pike</u>	
WELL NUMBER <u>B 140</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>9/19/89</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Griner Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Sanderzon Farms, Inc</u> <u>PO Box 988</u> <u>Laurel, MS 39441</u>			
WELL LOCATION:	SEC <u>35</u>	TOWNSHIP <u>4</u>	RANGE <u>8</u>
		<u>N</u>	<u>E</u>
		<u>S</u>	<u>W</u>
DISTANCE <u>3</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>McComb</u>	
OTHER LANDMARK <u>intersection of Hwy 44 + Bogue River</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>observation</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>None</u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <u>75</u> GPM with a drawdown of <u>60.83</u> ft. after <u>9</u> hours of pumping		

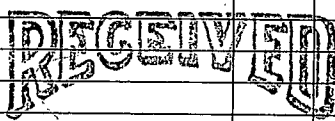
WELL DATA		
Well Depth <u>125'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>85'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>640'</u>	Depth to Static Water Level <u>16.26</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log <u>Griner Drilling</u>	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sawed PVC</u>	Depth to Bottom - Feet <u>125'</u>	

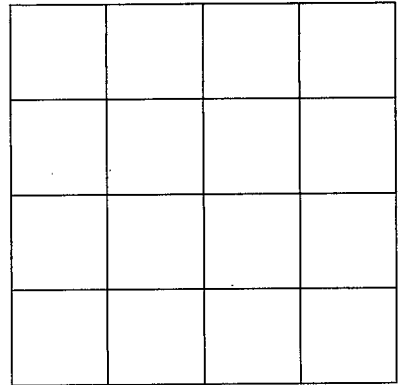
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>Originally registered in 1989</u> <u>Test well #2</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Clay	3	10
Sand + Pea Gravel	10	100
Sand + Rocks	100	102
Sand + Clay Streaks	102	120
Clay	120	261
Clay + Sand Streaks	261	320
Clay	320	535
Sand	535	540
Clay	540	640

FORMATIONS (Continued)	FROM	TO
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IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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