

292A

H16

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>COVINGTON</b>		PERMIT NUMBER
WELL NUMBER <b>No. 1 S.R. CODED</b>	CODED	NAME OF DRILLING FIRM <b>Griner Drilling Service, Inc.</b>
DATE WELL COMPLETED <b>2-13-89</b>		

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LAND OWNER <b>SUN Exploration &amp; Production Gulf Coast Regional Office, P.O. Box 219003 Dallas, Tx. 75221-9003</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	<b>8 S</b>	<b>8<sup>N</sup> 14<sup>E</sup> W</b>
DISTANCE TO NEAREST TOWN <b>1550' N + 500' E of SW 1/4</b>		
OTHER LANDMARK <b>Leaf River Field</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Oilfield rig supply</b>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well Other (Describe) <b>7 1/2 H.P. 230</b>		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor <input type="radio"/> Diesel <input type="radio"/> Gasoline <input type="radio"/> Butane Other (Describe) <b>10/1 3 phase</b>		
Pump Capacity (GPM) <b>100</b>	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded <b>100</b> GPM with a drawdown of _____ ft. after <b>3-4</b> hours of pumping		

WELL DATA		
Well Depth <b>300'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>240'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>300'</b>	Depth to Static Water Level <b>140'</b>
TYPE OF COMPLETION: (Circle One of More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped <input type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe)		
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): <input checked="" type="radio"/> No Log Run <input type="radio"/> Electric <input type="radio"/> Gamma Ray <input type="radio"/> Density <input type="radio"/> Sonic <input type="radio"/> Neutron Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>1010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>240'-270'</b>	

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
Red sand	0	20	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> FEB 23 1989 Department of Natural Resources Bureau of Land & Water Resources		
gravel	20	65			
hard clay	65	95			
sand	95	130			
clay	130	135			
Black pea gravel	135	180			
Coarse sand	180	300			

IF MORE SPACE IS NEEDED, USE BACK