

**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 <b>Monroe</b>	
WELL NUMBER <b>K-2035</b>	CODED
DATE WELL COMPLETED <b>5/07/01</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Herdow Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Roy Luker</b>			
<b>20555 Egypt Rd</b>			
<b>Aberdeen ms 39730</b>			
WELL LOCATION:	SEC <b>13</b>	TOWNSHIP <b>14 S</b>	RANGE <b>6 E</b>
DISTANCE <b>2</b> Miles	DIRECTION <b>West</b> of	NEAREST TOWN <b>Aberdeen</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1/2</b>		
Pump Capacity (GPM) <b>5</b>	No. of Stages <b>13</b>	Setting Depth <b>168</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>338'</b>	Casing Diameter (In.) <b>5"</b>	Casing Length (Ft.) <b>30</b>
Type of Casing <b>Steel</b>	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, 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): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>N/A</b>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

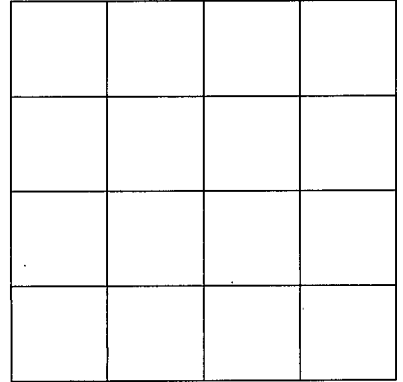
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<b>Clay</b>	<b>0</b>	<b>17</b>		
<b>Blue Clay</b>	<b>17</b>	<b>80</b>		
<b>Black Sand &amp; Clay</b>	<b>80</b>	<b>230</b>		
<b>Sand</b>	<b>230</b>	<b>330</b>		
<b>Clay</b>	<b>330</b>	<b>338</b>		
IF MORE SPACE IS NEEDED, USE BACK				

**REC'D MAY 16 2001**

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.