

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>Sunflower</i>	
WELL NUMBER <i>1</i>	CODED
DATE WELL COMPLETED <i>5-8-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>CBS Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>GARY'S Flying Sen</i>		
<i>RT. 1</i>		
<i>Inverness, Ms. 38753</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>26</i>	<i>19</i>
		RANGE
		<i>N 3 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>S</i>	of <i>Sunflower</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chemical-Commercial</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>18</i>	<i>9</i>	<i>63</i> FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of <i>14</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>92</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>72</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>96</i>	Depth to Static Water Level <i>31</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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, <u>No Log-Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>10/0</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>92</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
<i>TOP soil</i>	<i>0</i>	<i>21</i>
<i>SAND</i>	<i>21</i>	<i>58</i>
<i>SAND & GRAVEL</i>	<i>58</i>	<i>96</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 28 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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