

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Sunflower</i>		PERMIT NUMBER
WELL NUMBER <i>123</i>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <i>6-11-87</i>		NAME OF DRILLING FIRM <i>Larry's Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Frankie Parker</i>			
Sunflower, MS			
WELL LOCATION:	SEC <i>4</i>	TOWNSHIP <i>19 N</i>	RANGE <i>3 W</i>
DISTANCE <i>1/2 mi</i> Miles	DIRECTION <i>East</i>	NEAREST TOWN <i>Sunflower</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine Jet Flowing Well, Other (Describe) <i>20 H.P.</i>		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>1600</i>	No. of Stages <i>1</i>	Setting Depth <i>60'</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>132'</i>	Casing Diameter (In.) <i>10"</i>	Casing Length (Ft.) <i>92'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>132</i>	Depth to Static Water Level <i>38'</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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

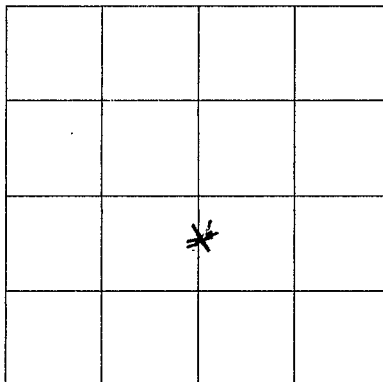
SCREEN DATA		
Diameter - Inches <i>10"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen type <i>PVC</i>	Depth to Bottom - Feet <i>132'</i>	

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>Clay</i>	<i>0</i>	<i>90</i>			
<i>coarse Sand grain</i>	<i>90</i>	<i>132</i>			
JAN 22 1988					
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IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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