

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  
Desoto

WELL NUMBER A 2009 CODED

DATE WELL COMPLETED  
11-2-89

PERMIT NUMBER  
HICKS WELL COMPANY

NAME OF DRILLER  
RT. 1 BOX 157

SENATUBIA, MISS.

NAME & MAILING ADDRESS OF LANDOWNER  
Cow Iron Hunting club  
Walls  
Ms.

WELL LOCATION: SEC 16 TOWNSHIP 10 N RANGE 10 W

DISTANCE 10 Miles DIRECTION WEST of NEAREST TOWN Walls

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible Turbine Jet Flowing Well  
Other (Describe)

POWER TYPE (Circle One):  
 Electric Tractor Diesel Gasoline Butane  
Other (Describe) H/P 1/2

Pump Capacity (GPM) 10 No. of Stages 9 Setting Depth 60 FT.

PUMP TEST  
Well yielded 10 GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <u>105</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Fl.) <u>95</u>
Type of Casing <u>PVC</u>	Hole Depth <u>105</u>	Depth to Static Water Level <u>40</u>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  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):  
 No Log Run,  
 Electric,  Gamma Ray,  Density,  Sonic,  Neutron,  
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>10</u>	

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
<u>CITY SAND</u>	<u>0</u>	<u>60</u>	<u>DECEMBER</u>		
<u>WS.</u>	<u>60</u>	<u>105</u>	<u>DECEMBER</u>		
			<u>NOV 07 1989</u>		
			Department of Natural Resources		
			Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					