

**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  
Smith

WELL NUMBER K CODED

DATE WELL COMPLETED  
2002  
6-26-90

PERMIT NUMBER

NAME OF DRILLING FIRM  
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER  
C. J. West brook

Rt2 Box 81

Raleigh MS 39153

WELL LOCATION: SEC \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ RANGE \_\_\_\_\_  
12 27 N 8 E

DISTANCE \_\_\_\_\_ DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_  
1 Miles W of SYLVANEA

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Poultry Farm

**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

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_  
18 \_\_\_\_\_ 410' FT.

PUMP TEST

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

**WELL DATA**

Well Depth \_\_\_\_\_ Casing Diameter (In.) \_\_\_\_\_ Casing Length (Ft.) \_\_\_\_\_  
60' 4" 40'

Type of Casing \_\_\_\_\_ Hole Depth \_\_\_\_\_ Depth to Static Water Level \_\_\_\_\_  
PVC 60' 8'

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
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, No Log Run, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches \_\_\_\_\_ Length - Feet \_\_\_\_\_ Slot Size - Inches \_\_\_\_\_  
4" 20' .010

Screen Type \_\_\_\_\_ Depth to Bottom - Feet \_\_\_\_\_  
PVC 60'

**GEOLOGIC DATA (Office Use Only)**

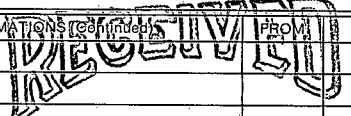
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

\_\_\_\_\_

\_\_\_\_\_

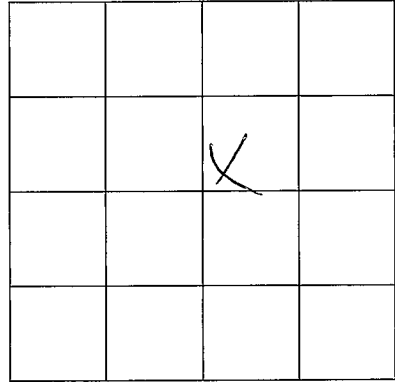
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>SANDY CLAY</u>	<u>0</u>	<u>23</u>	 <b>JUL 03 1990</b> Department of Natural Resources Bureau of Land & Water Resources		
<u>SAND</u>	<u>23</u>	<u>26</u>			
<u>CLAY</u>	<u>26</u>	<u>40</u>			
<u>SAND</u>	<u>40</u>	<u>60</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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