

# MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Smith

WELL NUMBER  
P-8037

CODED

PERMIT NUMBER

DATE WELL COMPLETED  
8-21-01

NAME OF DRILLING FIRM  
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER  
James Ware

Rt 4 Box 183B Mt Olive MS

Latitude:  
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE  
19 10 N 16 E

DISTANCE DIRECTION NEAREST TOWN  
4 Miles SW of MIZE

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 3

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	21
SANDY CLAY	21	63
CLAY	63	122
SAND & GRAVEL	122	148

REC'D JAN 22 2002

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

### WELL DATA

Well Depth <u>148</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>138</u>
Type of Casing <u>PVC</u>	Hole Depth <u>148</u>	Depth to Static Water Level <u>112'</u>

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

### SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>148</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Roy V. West 0-194  
Signature of Licensed Driller and License No.

1-10-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 19

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
35		120 FT.

PUMP TEST

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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