

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 P CODED
 DATE WELL COMPLETED
2010
12-28-89

PERMIT NUMBER
 NAME OF DRILLING FIRM
Roy V. West Water
Well Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Nelson Wells
Rt 1 Box 29A
Mt Olive MS
 WELL LOCATION: SEC TOWNSHIP RANGE
22 10 N 16 E
S W
 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 1
 Pump Capacity (GPM) No. of Stages Setting Depth
30 _____ 82' FT.
 PUMP TEST
 Well yielded 30 GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth <u>87'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>77'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>87'</u>	Depth to Static Water Level <u>69'</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 _____

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC SLOTTED</u>	Depth to Bottom - Feet <u>87'</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>CLAY</u>	<u>0</u>	<u>14</u>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">FEB 20 1990</div> <div style="font-size: 0.8em; font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>	
<u>SILTY CLAY</u>	<u>14</u>	<u>28</u>		
<u>COARSE SAND</u>	<u>28</u>	<u>87</u>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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

