

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>YAZOO</b>	CODED <b>CO 3D</b>
WELL NUMBER <b>NO. 1</b>	PERMIT NUMBER <b>0-184</b>
DATE WELL COMPLETED <b>3-23-76</b>	NAME OF DRILLING FIRM <b>Garner Drilling Service Inc.</b>

**1750'S + 330' W of NE COR**

NAME & MAILING ADDRESS OF LANDOWNER  
**Pennzoil Exploration**

**P.O. Box 270**

**Carthage Texas 75633**

WELL LOCATION: SEC **36** TOWNSHIP **11 N** RANGE **3 E**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_

DIRECTION \_\_\_\_\_

DIRECTION \_\_\_\_\_

NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK  
**Tensley Rd**

WELL PURPOSE:  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.  
**Oilfield Wg Supply**

**PUMP DATA**

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

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Putane,  
Other (Describe) \_\_\_\_\_ H/P **1/2**

Pump Capacity (GPM) <b>90</b>	No. of Stages	Setting Depth <b>336</b> FT.
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PUMP TEST

Well yielded **90** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>380'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>340'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>385'</b>	Depth to Static Water Level <b>190</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  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):  
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) **NONE**

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

**SCREEN DATA**

Diameter - Inches <b>4"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>380</b>	

**GEOLOGIC DATA (Office Use Only)**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>30</b>
<b>Sand + Gravel</b>	<b>30</b>	<b>55</b>
<b>Shell + Clay</b>	<b>60</b>	<b>300</b>
<b>Sand</b>	<b>300</b>	<b>380</b>

Driller's Remarks

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 29 1976</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

\_\_\_\_\_

\_\_\_\_\_

GROUND LEVEL

Large vertical sketch area for well telescopes and depths.


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Series of horizontal lines for additional information.

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

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