

2035-

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  
Benton

WELL NUMBER C 2050 CODED

DATE WELL COMPLETED  
3/8/96

PERMIT NUMBER

NAME OF DRILLING FIRM  
Wilson Well Co

NAME & MAILING ADDRESS OF LANDOWNER  
Red Robinson  
Faulkner

WELL LOCATION: SEC 95 TOWNSHIP T1 RANGE R2 E  
W

DISTANCE 9 Miles W of Walnut

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

Pump Capacity (GPM) 10 No. of Stages 225 Setting Depth FT.

PUMP TEST

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

WELL DATA

Well Depth <u>350</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>330</u>
Type of Casing <u>PVC</u>	Hole Depth <u>350</u>	Depth to Static Water Level <u>70</u>

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

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

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>20'</u>	Slot Size - Inches <u>010</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>350</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL			

Driller's Remarks

APR 11 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	
	FROM	TO	FROM	TO
<u>Red clay</u>	<u>0</u>	<u>10</u>	<u>Grey sand</u>	<u>324</u> <u>350</u>
<u>white sand</u>	<u>10</u>	<u>30</u>		
<u>white &amp; grey clay</u>	<u>30</u>	<u>45</u>		
<u>white sand</u>	<u>45</u>	<u>65</u>		
<u>Grey clay</u>	<u>65</u>	<u>98</u>		
<u>Rock</u>	<u>98</u>	<u>99</u>		
<u>Blue clay</u>	<u>99</u>	<u>284</u>		
<u>Rock</u>	<u>284</u>	<u>285</u>		
<u>Blue clay</u>	<u>285</u>	<u>322</u>		
<u>Rock</u>	<u>322</u>	<u>324</u>		

IF MORE SPACE IS NEEDED, USE BACK