

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 <i>Wash.</i>	
WELL NUMBER <i>2</i>	CODED
DATE WELL COMPLETED <i>7 Feb 93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Lambert & R/Kaplan</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Carl Ford.</i>		
<i>Wagside Caricola Rd.</i>		
<i>Circoville, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>5</i>	<i>16 N</i>	<i>7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>E</i>	of <i>Wagside</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P 1</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>350</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>330</i>
Type of Casing <i>PVC</i>	Hole Depth <i>350</i>	Depth to Static Water Level <i>24'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other	
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top.
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>350-330</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>26</i>			
<i>sand.</i>	<i>26</i>	<i>60</i>			
<i>fine gravel</i>	<i>60</i>	<i>77</i>			
<i>Clay</i>	<i>77</i>	<i>162</i>			
<i>Sand fine</i>	<i>162</i>	<i>210</i>			
<i>Sand.</i>	<i>210</i>	<i>290</i>			
<i>Sand.</i>	<i>290</i>	<i>350</i>			

RECEIVED
JUL 16 1993

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

140 — 4"

330 — 2"

350 — 2" sec.

X			

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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