

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>Humphreys</i>
WELL NUMBER CODED <i>J-20001</i>
DATE WELL COMPLETED <i>6-30-93</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Dyn Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>T.L. CARRAWAY</i>			
<i>P.O. Box 891</i>			
<i>Jackson Ms. 39205</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>29</i>	<i>14</i>	<i>N</i>	<i>2</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
Miles _____ of _____			
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

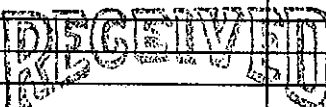
PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1500</i>	<i>2</i>	<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>75</i>
Type of Casing <i>steel</i>	Hole Depth <i>115</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log <i>Nave</i>	

SCREEN DATA			
Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>	
Screen Type <i>steel</i>	Depth to Bottom - Feet <i>115</i>		

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Soil</i>	<i>0</i>	<i>3</i>	 JUL 21 1993 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Clay</i>	<i>3</i>	<i>24</i>			
<i>FINE SAND</i>	<i>24</i>	<i>55</i>			
<i>MEDIUM SAND</i>	<i>55</i>	<i>70</i>			
<i>COARSE SAND</i>	<i>70</i>	<i>90</i>			
<i>SAND + GRAVEL</i>	<i>90</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK