

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 <u>Rowles</u>	
WELL NUMBER <u>7022</u>	CODED
DATE WELL COMPLETED <u>4/17/92</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy, Well D.</u>
<u>Columbus, Mo</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>David Bohmore</u> <u>4533 Hwy. 50 E.</u> <u>Columbus, Mo</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>17</u>	<u>20^N</u>	<u>19^E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>11</u> Miles	<u>S.E.</u>	of <u>Columbus</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <u>900[#]</u>	No. of Stages <u>9</u>	Setting Depth <u>60 FT.</u>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>135</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>81</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>8'</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	

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>54</u>	Slot Size - Inches
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>135</u>	

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
<u>Sandy clay</u>	<u>0</u>	<u>5</u>	RECEIVED APR 28 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>sand & gravel</u>	<u>5</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>22</u>			
<u>sandy clay</u>	<u>22</u>	<u>39</u>			
<u>Clay</u>	<u>39</u>	<u>63</u>			
<u>sandy clay</u>	<u>63</u>	<u>79</u>			
<u>soft sandy clay</u>	<u>79</u>	<u>81</u>			
<u>sandy clay</u>	<u>81</u>	<u>95</u>			
<u>sand streak</u>	<u>95</u>	<u>119</u>			
<u>sand</u>	<u>119</u>	<u>125</u>			
<u>Clay</u>	<u>125</u>	<u>135</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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