

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 <u>Marion</u>	
WELL NUMBER <u>J-2115</u>	CODED
DATE WELL COMPLETED <u>7-17-00</u>	

PERMIT NUMBER <u>0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Harrison Bracey</u>
<u>74 Tommy Rushing Rd.</u>
<u>Tylertown, MS</u>
WELL LOCATION: SEC <u>7</u> TOWNSHIP <u>3 N</u> RANGE <u>12 W</u>
DISTANCE <u>4</u> Miles DIRECTION <u>NE</u> of NEAREST TOWN <u>Kokomo</u>
OTHER LANDMARK
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.

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) <u>H/P 1</u>		
Pump Capacity (GPM) <u>18</u>	No. of Stages	Setting Depth <u>95</u> FT.
PUMP TEST		
Well yielded <u>25</u> GPM with a drawdown of <u>15</u> ft. after <u>8</u> hours of pumping		

WELL DATA		
Well Depth <u>118</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft.) <u>98</u>
Type of Casing <u>PVC</u>	Hole Depth <u>118</u>	Depth to Static Water Level <u>70'</u>

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

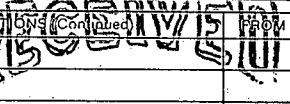
TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)

WELL GROUTED TO A DEPTH OF 8 FEET
 Type Grout (circle one) Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC Sch. 40</u>	Depth to Bottom - Feet <u>1'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR	CONTINUED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>38</u>				
<u>Sand - Pea Gravel Mix</u>	<u>38</u>	<u>118</u>				

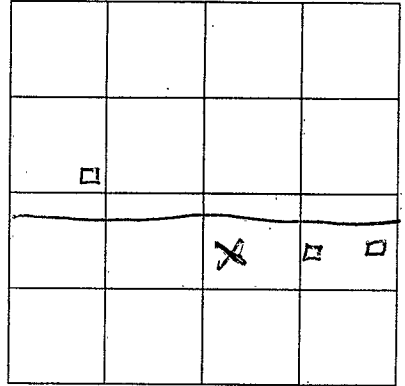


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Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

WATER RESOURCES DIVISION
U.S. GEOLOGICAL SURVEY

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