

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 SMITH	
WELL NUMBER R 2021	CODED
DATE WELL COMPLETED 3-10-00	

PERMIT NUMBER
NAME OF DRILLING FIRM PARKER WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER TOM GUINN		
RT. 3		
TAYLORSVILLE MS-39168		
WELL LOCATION: SEC	TOWNSHIP	RANGE
22	10	14
DISTANCE _____ Miles DIRECTION E of NEAREST TOWN TAYLORSVILLE		
OTHER LANDMARK LEAF RIVER		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HORSE BARN		

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 1		
Pump Capacity (GPM) 20	No. of Stages 9	Setting Depth 1 FT.
PUMP TEST Well yielded 25 GPM with a drawdown of 30 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 115	Casing Diameter (In.) 4"	Casing Length (Ft.) 105
Type of Casing PVC	Hole Depth 117	Depth to Static Water Level 10"

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, Open Hole, Other
 Natural Development (Describe) _____

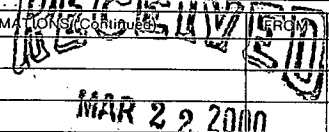
WELL GROUTED TO A DEPTH OF **4** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 006
Screen Type PVC	Depth to Bottom - Feet 115	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
<input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red CLAY	0	20
CHALK	20	95
SAND	95	115
CHALK	115	117

FORMATIONS (Continued)	TO
	
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

			22

SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

GO TO TULLY
ON 28 EAST 2 MI
HORSE BARN ON
RIGHT

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