

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED WAYNE	
WELL NUMBER E	CODED
DATE WELL COMPLETED 2011	

PERMIT NUMBER 205
NAME OF DRILLING FIRM CAMP CREW

NAME & MAILING ADDRESS OF LANDOWNER MONTY HORNE		
RT. 2		
WELL LOCATION: SEC 5 TOWNSHIP 10 N RANGE 5 E		
DISTANCE 5 Miles	DIRECTION EAST	NEAREST TOWN MATHERVILLE
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CAMP		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1/2		
Pump Capacity (GPM) 10	No. of Stages 8	Setting Depth 80 FT.
PUMP TEST		
Well yielded 70 GPM with a drawdown of 6 ft. after 3 hours of pumping		

WELL DATA		
Well Depth 221	Casing Diameter (In.) 4"	Casing Length (Ft.) 106
Type of Casing PVC	Hole Depth 221	Depth to Static Water Level 33
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches OPEN HOLE	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Agguifer Test
<div style="font-size: 2em; opacity: 0.5; transform: rotate(-15deg); position: absolute; top: -50px; left: 50px;"> RECEIVED AUG 20 1990 </div>			
Driller's Remarks			
<div style="font-size: 1.2em; opacity: 0.5; transform: rotate(-15deg); position: absolute; top: -50px; left: 50px;"> Department of Natural Resources Bureau of Land & Water Resources </div>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Yellow & white clay	0	12	Blue clay	65	75
Med white SD	12	15	GRAY CLAY	75	88
tight med GRAY SD	15	18	Rock	88	89
GRAY CLAY w/SD	18	22	white clay	89	100
GRAY CLAY	22	38	Rock	100	101
Fine GRAY SD	38	43	white chalk w/ Rock	101	106
GRAY CLAY	43	44	Rock	106	130
Fine GRAY SD	44	47	Blue clay	130	179
GRAY CLAY	47	50	Fine fine GRAY SD	179	192
Blue clay	50	64	Med GRAY SD	192	198
SAND	64	65	IF MORE SPACES NEEDED, USE BACK	198	208

med GRAY SD 208-221
 GRAY CLAY 221-

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.