

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 WAYNE	
WELL NUMBER 16-12#1	CODED
L 2026	
DATE WELL COMPLETED 5-7-98	

PERMIT NUMBER 0-402
NAME OF DRILLING FIRM Tom Griffith
Water Well

NAME & MAILING ADDRESS OF LANDOWNER BENZ ENERGY			
1000 LOUISIANA ST Suite 500			
Houston, TX 77002			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	16	8 N	9 E
DISTANCE	DIRECTION	NEAREST TOWN	
14 Miles	W	Waynesboro	
OTHER LANDMARK Approx 3 miles South of Bent 4 School			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Rig Supply			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 5		
Pump Capacity (GPM) 80	No. of Stages	Setting Depth 84 FT.
PUMP TEST		
Well yielded 90 GPM with a drawdown of Air Lift ft. after _____ hours of pumping		

Well Depth 172'	Casing Diameter (In.) 4	Casing Length (Ft.) 132
Type of Casing PVC	Hole Depth 172	Depth to Static Water Level 37'

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,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF **20** 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 4	Length - Feet 40	Slot Size - Inches .025
Screen Type PVC	Depth to Bottom - Feet 0	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	70
Fine Sand	70	110
Clay	110	115
Sand	115	172

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 09 1998		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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