

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 Pike	
WELL NUMBER well # 1	CODED
2118	
DATE WELL COMPLETED 1/24/00	

PERMIT NUMBER 0-208
NAME OF DRILLING FIRM Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER Paul Damon Smith 1135 Rawls Rd Osyka, Ms.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
1	1	9
	N	E
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles.	W	Progress
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken Houses		

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 2		
Pump Capacity (GPM) 32	No. of Stages	Setting Depth 100ft. FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 110	Casing Diameter (In.) 4	Casing Length (Ft.) 90
Type of Casing PVC	Hole Depth 110	Depth to Static Water Level 80

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

WELL GROUTED TO A DEPTH OF **10 FEET**
Type Grout (circle one): Cement, Bentonite, or **Mix**

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches 1010
Screen Type PVC	Depth to Bottom - Feet 90	

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
Sandy Clay	1	80
Sand	80	110

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 13 2000		
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

			X

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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