

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED SMITH		PERMIT NUMBER
WELL NUMBER P	CODED	NAME OF DRILLING FIRM PARKER
DATE WELL COMPLETED 2005 3-31-94		well service

NAME & MAILING ADDRESS OF LANDOWNER ARNOLD MADDOX MIZE MS.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
14	T-10	R-16	
DISTANCE 12 Miles	DIRECTION D/W	NEAREST TOWN MIZE	
OTHER LANDMARK SHADY GROVE			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CHICKEN HOUSES			

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 15		
Pump Capacity (GPM) 35	No. of Stages 12	Setting Depth 200 FT.
PUMP TEST		
Well yielded 75 GPM with a drawdown of 200 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 241'	Casing Diameter (In.) 4"	Casing Length (Ft.) 211'
Type of Casing PVC	Hole Depth 241'	Depth to Static Water Level 140'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input checked="" type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches 006
Screen Type PVC	Depth to Bottom - Feet 241'	

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

Driller's Remarks used DRAW DOWN SEAL SET @ 160 FT.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	20	RECEIVED MAY 02 1994 Dept. of Environmental Quality Office of Land & Water Resources		
SAND	20	30			
CLAY	30	150			
Med. SAND	150	170			
CLAY	170	211			
COARSE SAND	211	241			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

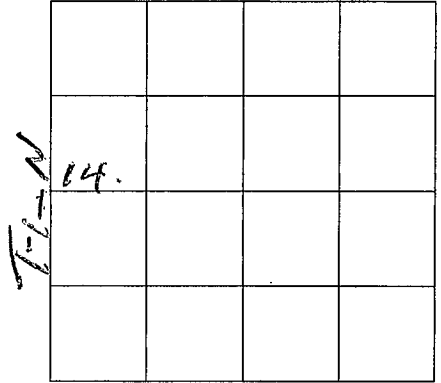
GROUND LEVEL



4" PVC
CASING

2" PVC
SCREENS

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



R-16-W

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

GO EAST ON 28
FROM MAGEE 2 MI.
PASS SMITH CO.
LINE TAKE LEFT
ON SHADYGROVE
ROAD GO PAST
CHURCH TO 2ND
LEFT WITH HOUSE
ON RIGHT