

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 2	CODED
DATE WELL 8-2-03	
F- 23	

PERMIT NUMBER
NAME OF DRILLING FIRM FARKER
WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER RAY SANDEFORD RALEIGH MISS.			
Latitude: 32°34'11" N Longitude: 89°35'40" W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	32	T3	R7
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	NW	of RALEIGH	
OTHER LANDMARK BORKIN CHURCH ROAD			
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 S		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	40
ROCK & CLAY	40	110
SAND & CLAY	110	165
CLAY	165	195
SAND & CLAY	195	225
CLAY	225	260
SAND	260	280
CLAY	280	323
RECEIVED		
AUG 11 2003		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth 280'	Casing Diameter (In.) 4"	Casing Length (Ft.) 260'
Type of Casing PVC	Hole Depth 303	Depth to Static Water Level 70
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 008
Screen Type PVC	Depth to Bottom - Feet 280'	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

John R Parker
Signature of Licensed Driller and License No.

8-2-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

RTE

T3N

		32	

SECTION 32

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
35	14	140	FT.

PUMP TEST

Well yielded 40 GPM with
a drawdown of 20 ft.
after 6 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

STATE

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DRILLED WELL BLOWED
AIR LEFT WELL CAME
BACK SET PUMP
AND TANK FINISHED
LOG MAILED TO
YOU

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