

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 <u>Pearl River</u>	
WELL NUMBER <u>D-60</u>	CODED
DATE WELL COMPLETED <u>8-15-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Booneshooter Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Billy Hawk</u>			
<u>79 Otho Seals Rd</u>			
Latitude:			
Longitude: <u>Lumberton, MS 39455</u>			
WELL LOCATION:	SEC <u>20</u>	TOWNSHIP <u>1 N</u>	RANGE <u>14 E</u>
DISTANCE <u>5</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>Lumberton</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible, _____	Turbine, _____	<input checked="" type="radio"/> Jet _____
Other (Describe) _____		
Flowing Well, _____		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric _____	Tractor, _____	Diesel, _____
Gasoline, _____		
Butane, _____		
Other (Describe) _____		
H/P <u>1</u>		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>60</u>
<u>clay</u>	<u>60</u>	<u>80</u>
<u>sand</u>	<u>80</u>	<u>110</u>

WELL DATA		
Well Depth <u>110</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>SBH 40</u>	Hole Depth <u>110</u>	Depth to Static Water Level <u>53</u>
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed,	<input type="checkbox"/> Underreamed,	<input type="checkbox"/> Telescoped,
<input type="checkbox"/> Natural Development,	<input type="checkbox"/> Open Hole,	<input type="checkbox"/> Other
(Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>SBH 40</u>	Depth to Bottom - Feet	

Top of Lap Pipe or Reduction in Casing	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
FEET	

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.

Johnny Pearson
Signature of Licensed Driller and License No. D-656

9-16-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM) 5	No. of Stages 2	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ 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 _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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