

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  
**2**

CODED

PERMIT NUMBER  
**205**

NAME OF DRILLING FIRM  
**CARR'S WELL SER**

DATE WELL COMPLETED  
**11/10/95**

**BUCKATUNNA, MS**

NAME & MAILING ADDRESS OF LANDOWNER  
**HERBERT BRADY JR.**

**WAYNESBORO - MADDERVILLE RD**

**WAYNESBORO, MS. 39367**

WELL LOCATION: SEC **19** TOWNSHIP **9** RANGE **6**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_ MILES

DIRECTION **N** NEAREST TOWN **E**

OTHER LANDMARK

WELL PURPOSE  Home Irrigation,  Municipal,  Industrial,  Fish Pond, etc.

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 **1**

Pump Capacity (GPM) **28** No. of Stages **7** Setting Depth **125** FT.

PUMP TEST

Well yielded **30** GPM with  
a drawdown of **0** ft.  
after **2** hours of pumping

WELL DATA

Well Depth **135** Casing Diameter (In.) **4** Casing Length (Ft.) **97**

Type of Casing **PVC** Hole Depth **135** Depth to Static Water Level **94**

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

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

LOG DATA

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

Name of Organization Running Log  
**DEPT. OF ENVIRONMENTAL QUALITY**  
**Office of Land & Water Resources**

SCREEN DATA

Diameter - Inches \_\_\_\_\_ Length - Feet \_\_\_\_\_ Slot Size - Inches \_\_\_\_\_

Screen Type \_\_\_\_\_ Depth to Bottom - Feet \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks  
**38' OPEN HOLE**

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	FORMATIONS (Continued)	FROM	TO
TOP 30' + IN. RD. SD	0	5	ROCK	93	94
CA. RD. SAND.	5	15	CR. CLAY	94	97
CA. WH. CLAY	15	31	ROCK	97	135
CA. WH. SD + PK. CLAY	31	33			
SAND ROCK.	33	56			
YEL. CLAY	56	57			
GRAY CLAY	57	61			
ROCK STRATUM	61	75			
CLAY CLAY	75	84			
	84	93			

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.