

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  
**G**

CODED

DATE WELL COMPLETED  
**2015 8/30/93**

PERMIT NUMBER  
**205**

NAME OF DRILLING FIRM  
**CARD'S WELL SER.**

**BOCAWUNNA, MS.**

NAME & MAILING ADDRESS OF LANDOWNER  
**GEORGE BARNETT**  
**1257**  
**S. HUBBARD EUCONIA RD.**  
**S. HUBBARD, MS. 39360**

WELL LOCATION: SEC 4 TOWNSHIP 9 RANGE 8

DISTANCE 4 Miles DIRECTION SE of NEAREST TOWN EUCONIA

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**CHICKEN HOUSE**

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) 20 No. of Stages 11 Setting Depth 110 FT.

PUMP TEST

Well yielded 30 GPM with  
a drawdown of 0 ft.  
after 1 hours of pumping

WELL DATA

Well Depth 117 Casing Diameter (In.) 4" Casing Length (Ft.) 102

Type of Casing PVC Hole Depth 117 Depth to Static Water Level 79'

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 30 FEET  
Type Grout (circle one)  Cement,  Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4" Length - Feet 10 Slot Size - Inches 10

Screen Type PVC Depth to Bottom - Feet. 117

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 SD. 1	0	2
RED. SD. 1 CLAY	2	15
MED. WH. SD.	15	30
C.R. " "	30	45
GR. SD. 1 PEA GRAV	45	60
H.R. WH. SD. 1 CLAY	60	75
C.R. " "	75	105
WH. SD. 1 PEA GRAV	105	117

FORMATIONS (Depth in Feet) FROM TO

**RECEIVED**

**OCT 08 1993**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

