

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
U

CODED

DATE WELL COMPLETED
9/22/94

PERMIT NUMBER
205

NAME OF DRILLING FIRM
CARD'S WELL SER

BUCKATUNNA, MS.

NAME & MAILING ADDRESS OF LANDOWNER
BOBBY WELLS

WELL LOCATION: SEC **31** TOWNSHIP **7** RANGE **5**

DISTANCE _____ MILES _____ of _____

DIRECTION **N** NEAREST TOWN **S**

OTHER LANDMARK
ON WADLEY LANE IN BUCK

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) **19** No. of Stages **8** Setting Depth **50** FT.

PUMP TEST

Well yielded **80** GPM with
a drawdown of **0** ft.
after **2** hours of pumping

WELL DATA

Well Depth 168	Casing Diameter (In.) 4	Casing Length (Ft.) 158
Type of Casing PVC	Hole Depth 168	Depth to Static Water Level 11

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

WELL GROUTED TO A DEPTH OF **20** 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 _____

SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 8
Screen Type PVC	Depth to Bottom - Feet 168	

GEOLOGIC DATA (Office Use Only)

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

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
7 1/2" DIRT / H. SD	1	10
YEL. CLAY	10	13
CR. WH. SD.	13	29
CR. CLAY	29	40
PK. + GR. CLAY	40	99
Y. N. WH. SD	99	104
GR. CLAY	104	129
Y. N. WH. SD. + CLAY	129	159
Y. N. WH. SD.	159	165
Y. N. / MED. SD.	165	168

FORMATIIONS (Continued)

RECEIVED

OCT 10 1994

Dept. of Environmental Quality
Office of Land & Water Resources

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.