

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
N

CODED

2070

DATE WELL COMPLETED
2-15-94

PERMIT NUMBER
0-205

NAME OF DRILLING FIRM
CARRS well SERV

BUCKATUNNA MS

NAME & MAILING ADDRESS OF LANDOWNER
Debra Whitfield

51 Pine Oaks Rd

WAYNESBORO MS

WELL LOCATION: SEC 11 TOWNSHIP 8 RANGE 7

DISTANCE 1 MILES WNW DIRECTION of WABO NEAREST TOWN

OTHER LANDMARK
Close to Radio Sta

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

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

Pump Capacity (GPM) 12 No. of Stages 2 Setting Depth 40 FT.

PUMP TEST

Well yielded 12 GPM with
a drawdown of 0 ft.
after 1 hours of pumping

WELL DATA

| | | |
|------------------------------|------------------------------------|---|
| Well Depth <u>126</u> | Casing Diameter (In.) <u>2"</u> | Casing Length (Ft.) <u>96</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>126</u> | Depth to Static Water Level <u>15"</u> |

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

LOG DATA

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

Name of Organization Running Log

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

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

SCREEN DATA

| | | |
|---------------------------------------|------------------------|--------------------|
| Diameter - Inches <u>Open Hole</u> | Length - Feet | Slot Size - Inches |
| Screen Type | Depth to Bottom - Feet | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|------------|
| <u>TOP SOIL</u> | <u>0</u> | <u>1</u> |
| <u>YELLOW SAND</u> | <u>1</u> | <u>13</u> |
| <u>BLUE CLAY</u> | <u>13</u> | <u>27</u> |
| <u>ROCK STRATORS</u> | <u>27</u> | <u>45</u> |
| <u>GRAY CLAY</u> | <u>45</u> | <u>93</u> |
| <u>LIME ROCK</u> | <u>93</u> | <u>126</u> |

FORMATIONS (Continued)

| FROM | TO |
|------|----|
| | |
| | |
| | |
| | |

RECEIVED

APR 15 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.