

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
Lincoln

WELL NUMBER CODED
G 2094

DATE WELL COMPLETED
8-14-98

Green Water Well & Supply
1318 Pricedale Dr. SE
Bogalusa, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER
Hal Ray Owens
1305 Lucky Ln
Brookhaven

WELL LOCATION: SEC TOWNSHIP RANGE
18 7 S 7 W

DISTANCE DIRECTION NEAREST TOWN
4 Miles *W* of *Brookhaven*

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 *3/4*

Pump Capacity (GPM) No. of Stages Setting Depth
10 *12* *80'* FT.

PUMP TEST

Well yielded *12* GPM with
a drawdown of *5* ft.
after *1* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
110' *4"* *100*

Type of Casing Hole Depth Depth to Static Water Level
PVC *118'* *45'*

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

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4" *10'* *.010*

Screen Type Depth to Bottom - Feet
PVC *110'*

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 |
|---------------------------------------|------------|------------|
| <i>Red Clay</i> | <i>0</i> | <i>18</i> |
| <i>Sand/Gravel</i> | <i>18</i> | <i>74</i> |
| <i>White Clay</i> | <i>74</i> | <i>84</i> |
| <i>Sand</i> | <i>84</i> | <i>110</i> |
| <i>White Clay</i> | <i>110</i> | <i>118</i> |
| | | |
| | | |
| | | |
| | | |

FORMATIONS (Continued) FROM TO

RECEIVED

JAN 25 1999

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

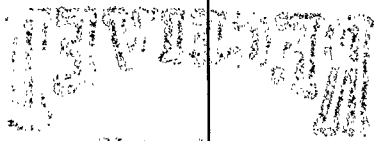
GROUND LEVEL

| | | | |
|--|---|--|--|
| | | | |
| | | | |
| | X | | |
| | | | |
| | | | |

SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION



[Faint, illegible text]

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