

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 <i>Neshoba</i> | |
| WELL NUMBER <i>H-1060</i> | CODED |
| DATE WELL COMPLETED <i>8-20-2003</i> | |

| |
|--|
| PERMIT NUMBER <i>0-374</i> |
| NAME OF DRILLING FIRM <i>MS Water Well Drilling Co.</i> |

| | | | |
|--|--------------------------|--------------------------------|-------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Greg Seals 1085 Hwy 491N Philadelpia MS</i> | | | |
| Latitude: | | Longitude: <i>601-389-2307</i> | |
| WELL LOCATION | SEC <i>24</i> | TOWNSHIP <i>11 N S 13 E</i> | RANGE <i>W</i> |
| DISTANCE <i>15</i> Miles | DIRECTION <i>East</i> | NEAREST TOWN <i>Phil</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken house</i> | | | |

| PUMP DATA | | |
|---|------------|------------|
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) <i>20 gpm</i> | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) <i>1 1/2</i> H/P | | |
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
| <i>Top solid clay</i> | <i>0</i> | <i>15</i> |
| <i>sand</i> | <i>15</i> | <i>25</i> |
| <i>clay</i> | <i>25</i> | <i>160</i> |
| <i>sand</i> | <i>160</i> | <i>185</i> |

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SEP 03 2003
BY: OLWR

| | |
|--|--|
| Top of Lap Pipe or Reduction in Casing | |
| FEET | IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| WELL DATA | | |
|--|------------------------------------|---|
| Well Depth <i>185</i> | Casing Diameter (In.) <i>4"</i> | Casing Length (Ft.) <i>185</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>185</i> | Depth to Static Water Level <i>155</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) | | |
| WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix | | |

| SCREEN DATA | | |
|--------------------------------|--------------------------------------|----------------------------------|
| Diameter - Inches <i>4"</i> | Length - Feet <i>20"</i> | Slot Size - Inches <i>#10</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>185</i> | |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Nelson Cain
Signature of Licensed Driller and License No.

8-29-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

| | | |
|---------------------|---------------|----------------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth FT. |
|---------------------|---------------|----------------------|

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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