

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>Jackson</i> | |
| WELL NUMBER G-39 | CODED |
| DATE WELL COMPLETED 7-7-03 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>J & J Water Well</i> |

| | | | |
|---|--|------------------------------------|-----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Kenneth Smith</i> | | | |
| <i>350 Ponderosa Trail</i> | | | |
| Latitude: | Longitude: <i>Harrisville MS 39082</i> | | |
| WELL LOCATION: | SEC <i>10</i> | TOWNSHIP <i>1 N</i> | RANGE <i>1 S E</i> |
| DISTANCE <i>8</i> Miles | DIRECTION <i>W</i> | NEAREST TOWN <i>Harrisville</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc. | | | |

WELL DATA

| | | |
|--|-----------------------------------|----------------------------------|
| Well Depth <i>65</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>52</i> |
| Type of Casing <i>sch 40</i> | Hole Depth | Depth to Static Water Level |
| 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 <input type="radio"/> Mix | | |

SCREEN DATA

| | | |
|-------------------------------|----------------------------|--------------------------------|
| Diameter - Inches <i>4</i> | Length - Feet <i>13</i> | Slot Size - Inches <i>8</i> |
| Screen Type <i>sch 40</i> | Depth to Bottom - Feet | |

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*

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|-----------|
| <i>Clay sand</i> | <i>0</i> | <i>50</i> |
| | <i>50</i> | <i>65</i> |
| | | |
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| | | |

RECEIVED

FEB 17 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

Chris Smith

Signature of Licensed Driller and License No.

7-7-03

Date

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.