

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 PONTOTOC | |
| WELL NUMBER C | CODED |
| DATE WELL COMPLETED 2009 April 1995 | |

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|--------------------------------------------------------------|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Zeeper Drilling Pontotoc |

| | | | |
|--------------------------------------------------------------------------------------------|-----------------------|------------------------------------|---------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER Dan Treadway Hiway 15 North Pontotoc | | | |
| WELL LOCATION: | SEC 18 | TOWNSHIP 9 | RANGE 3 (E) (W) |
| DISTANCE 4 Miles | DIRECTION N | NEAREST TOWN of Pontotoc | |
| OTHER LANDMARK Old 15 North | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home | | | |

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|-----------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------|--|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) | | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P | | | |
| Pump Capacity (GPM) 10 | No. of Stages 11 | Setting Depth 90 FT. | |
| PUMP TEST | | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | | |

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| WELL DATA | | |
| Well Depth 135' | Casing Diameter (In.) 4" | Casing Length (Ft.) 120' |
| Type of Casing PVC | Hole Depth 135' | Depth to Static Water Level 50' |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) | | |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) | |
| Name of Organization Running Log | |

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| WELL GROUTED TO A DEPTH OF <u>10 FEET</u> |
| Type Grout (circle one): Cement, Bentonite, or <u>Mix</u> |

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|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

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|-----------------------------------|-----------------------------|---------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4" | Length - Feet 15' | Slot Size - Inches .010 |
| Screen Type Slotted PVC | | Depth to Bottom - Feet 135' |

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|----------------------------------------|-----------------------------------------------------|
| 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 |
|---------------------------------------|-----------|-------------|
| Red Clay | 0 | 20 |
| Blue Clay | 20 | 80 |
| Rock Shells | | |
| Brown sand | 80 | 135' |
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| FORMATIONS (Continued) | FROM | TO |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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