

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 <u>Pike</u> | |
| WELL NUMBER <u>L</u> | CODED |
| DATE WELL COMPLETED <u>2098</u> <u>6-26-95</u> | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Fitzgerald Well Service</u> |

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|---|--|------------------------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Charlie Rhodus</u> <u>RR Oxyka</u> | | | |
| WELL LOCATION: SEC TOWNSHIP RANGE E W <u>16</u> <u>1</u> <u>N</u> <u>8</u> <u>W</u> <u>S</u> | | | |
| DISTANCE <u>4</u> Miles | | DIRECTION <u>NE</u> of | |
| OTHER LANDMARK | | NEAREST TOWN <u>Oxyka</u> | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <u>Home</u> | | | |

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|---|---------------------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, <input type="radio"/> Other (Describe) _____ | | |
| 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, <input type="radio"/> Other (Describe) _____ H/P <u>Y2</u> | | |
| Pump Capacity (GPM) <u>10</u> | No. of Stages <u>9</u> | Setting Depth <u>60</u> FT. |
| PUMP TEST | | |
| Well yielded <u>20</u> GPM with a drawdown of <u>2</u> ft. after <u>1</u> hours of pumping | | |

| | | |
|------------------------------|------------------------------------|---|
| WELL DATA | | |
| Well Depth <u>100'</u> | Casing Diameter (In.) <u>4"</u> | Casing Length (Ft.) <u>90'</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>100'</u> | Depth to Static Water Level <u>27'</u> |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, <input type="radio"/> Other (Describe) _____ | |
| Name of Organization Running Log | |

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|--|--|
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | |
| WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix | |

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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 <u>4"</u> | Length - Feet <u>10'</u> | Slot Size - Inches <u>.012</u> |
| Screen Type <u>PVC</u> | | Depth to Bottom - Feet <u>100'</u> |

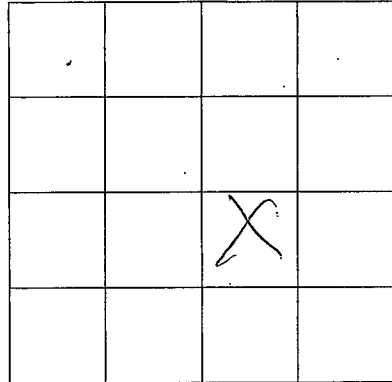
| |
|-------------------|
| Driller's Remarks |
| |
| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|---|------|----|
| <u>Topsoil</u> | <u>0</u> | <u>5</u> | RECEIVED JUL 19 1995 Dept. of Environmental Quality Office of Land & Water Resources | | |
| <u>red clay</u> | <u>5</u> | <u>25</u> | | | |
| <u>sand</u> | <u>25</u> | <u>40</u> | | | |
| <u>red clay</u> | <u>40</u> | <u>70</u> | | | |
| <u>fine sand</u> | <u>70</u> | <u>90</u> | | | |
| <u>course sand & gravel.</u> | <u>90</u> | <u>100</u> | | | |
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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.