

**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<br><i>Lamar</i>    |       |
| WELL NUMBER<br><i>A-131e</i>           | CODED |
| DATE WELL COMPLETED<br><i>12-12-03</i> |       |

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

NAME & MAILING ADDRESS OF LANDOWNER  
*Jack Lucas*  
*372 Hwy 42 Sumrall, MS 39482*

Latitude:  
Longitude:

|               |                      |                      |                        |
|---------------|----------------------|----------------------|------------------------|
| WELL LOCATION | SEC<br><i>4</i>      | TOWNSHIP<br><i>5</i> | RANGE<br><i>N 16 E</i> |
| DISTANCE      | DIRECTION            | NEAREST TOWN         |                        |
| <i>5</i>      | Miles <i>miles W</i> | of <i>SUMRALL</i>    |                        |

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 *1*

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <i>clay</i>                           | <i>0</i>   | <i>120</i> |
| <i>sand</i>                           | <i>120</i> | <i>165</i> |
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**RECEIVED**  
**FEB 17 2004**  
**BY: OLWR**

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**WELL DATA**

|                                 |  |                                   |
|---------------------------------|--|-----------------------------------|
| Well Depth<br><i>165</i>        | Casing Diameter (in.)<br><del>7.5</del> <i>4</i> | Casing Length (ft.)<br><i>145</i> |
| Type of Casing<br><i>och 40</i> | Hole Depth<br><i>25 ft.</i>                      | Depth to Static Water Level       |

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, or  Mix

**SCREEN DATA**

|                               |                            |                                |
|-------------------------------|----------------------------|--------------------------------|
| Diameter - inches<br><i>4</i> | Length - feet<br><i>20</i> | Slot Size - inches<br><i>8</i> |
| Screen Type<br><i>och 40</i>  | Depth to Bottom - feet     |                                |

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.

*Kraus Stone 0-514* \_\_\_\_\_ *12-12-03* \_\_\_\_\_  
Signature of Licensed Driller and License No. Date

Additional Information Required On Back