

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|--|-------|
| COUNTY WELL LOCATED <i>Walthell</i> | |
| WELL NUMBER <i>G</i> | CODED |
| DATE WELL COMPLETED <i>3/28/88</i> <i>4-1-88</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Kquillwell Sew</i> |

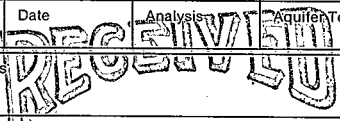
| | | | |
|---|--------------|---------------|---------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Jewell Cowart</i> <i>R.R. by Lutaw</i> | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| <i>17</i> | <i>2</i> | <i>N</i> S | <i>12</i> E W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>2</i> Miles | <i>SE</i> of | <i>KHOXO</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

| | | |
|---|----------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="checked" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="checked" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) <i>10</i> | No. of Stages <i>10</i> | Setting Depth <i>120</i> FT. |
| PUMP TEST | | |
| Well yielded <i>20</i> GPM with a drawdown of <i>4</i> ft. after <i>1</i> hours of pumping | | |

| | | |
|---|-----------------------------------|--|
| WELL DATA | | |
| Well Depth <i>131</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>121</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>131</i> | Depth to Static Water Level <i>88</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="checked" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="checked" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

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

| | | |
|-------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4</i> | Length - Feet <i>10</i> | Slot Size - Inches <i>.014</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>131</i> | |

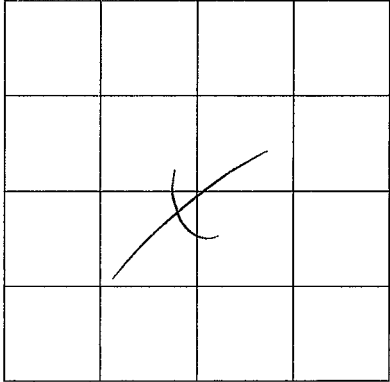
| | | | |
|--|---------------|----------------|---------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Acquifer Test |
| Driller's Remarks | | | |
|  MAY 06 1988 | | | |
| Department of Natural Resources Bureau of Land and Water Resources | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FORMATIONS (Continued) | |
|---------------------------------------|------------------------|------------|
| | FROM | TO |
| <i>Red Clay</i> | <i>0</i> | <i>20</i> |
| <i>Red Sand</i> | <i>20</i> | <i>120</i> |
| <i>Course Sand & gravel</i> | <i>120</i> | <i>131</i> |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

17

Please indicate well location X.

ADDITIONAL INFORMATION

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