

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39299-0631
WATER WELL DRILLERS LOG

| | | | |
|---------------------------------------|---|-------|---------------|
| COUNTY WELL LOCATED <i>George</i> | WELL NUMBER <i>A-491</i> | CODED | PERMIT NUMBER |
| DATE WELL COMPLETED <i>9-28-92</i> | NAME OF DRILLING FIRM <i>Pierce Drilling</i> | | |

NAME & MAILING ADDRESS OF LANDOWNER
Chad Jenkins

Lucedale, MS

WELL LOCATION: SEC *23* TOWNSHIP *2* RANGE *5*

DISTANCE *3* Miles *W* DIRECTION of *NEAREST TOWN*
Mobile Co
Lines

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*

| | | |
|----------------------------------|---------------------------|--------------------------------|
| Pump Capacity (GPM) <i>10</i> | No. of Stages <i>2</i> | Setting Depth <i>20</i> FT. |
|----------------------------------|---------------------------|--------------------------------|

PUMP TEST

Well yielded *8* GPM with
a drawdown of *2* ft.
after *1* hours of pumping

WELL DATA

| | | |
|----------------------------------|------------------------------------|--|
| Well Depth <i>25</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>20'</i> |
| Type of Casing <i>Plastic</i> | Hole Depth <i>25</i> | Depth to Static Water Level <i>10</i> |

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No-Log Run

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

SCREEN DATA

| | | |
|--------------------------------|-------------------------------------|----------------------------------|
| Diameter - Inches <i>2"</i> | Length - Feet <i>5</i> | Slot Size - Inches <i>006</i> |
| Screen Type <i>Plastic</i> | Depth to Bottom - Feet <i>25</i> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|-----------|------------------------|------|----|
| <i>Top soil</i> | <i>0</i> | <i>10</i> | | | |
| <i>Clay</i> | <i>10</i> | <i>20</i> | | | |
| <i>good Sand</i> | <i>20</i> | <i>25</i> | | | |
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Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK