

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | | |
|--------------------------------------|------|---|
| COUNTY WELL LOCATED JASPEY | | PERMIT NUMBER |
| WELL NUMBER 1 | CODE | NAME OF DRILLING FIRM PARKER WELL SERVICE |
| N 2010 | | |
| DATE WELL COMPLETED 5/93 | | |

| | | |
|---|---------------------------|------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER MARK Buckley STRINGER MS. | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 21 | 1 | 10 |
| DISTANCE 4 Miles | DIRECTION NORTH | NEAREST TOWN of STRINGER |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home | | |

| | | |
|--|---------------------------|---------------------------------|
| 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 | | |
| Pump Capacity (GPM) 12 | No. of Stages 2 | Setting Depth 100 FT. |
| PUMP TEST | | |
| Well yielded 9 GPM with a drawdown of 10 ft. after 4 hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth 230 | Casing Diameter (In.) 2" | Casing Length (Ft.) 220 |
| Type of Casing PVC | Hole Depth 230' | Depth to Static Water Level 70' |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) | |
| Name of Organization Running Log | |

| | | |
|--------------------------------|---------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2" | Length - Feet 10' | Slot Size - Inches 008 |
| Screen Type PVC | Depth to Bottom - Feet 230' | |

| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks WELL HAS 30ft. WATER SAND MEDIUM SAND | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| CLAY | 0 | 20 | | | |
| GUMBO | 20 | 90 | | | |
| LIME ROCK | 90 | 92 | | | |
| GUMBO | 92 | 198 | | | |
| SHALE | 198 | 200 | | | |
| SAND | 200 | 230 | | | |

RECEIVED
MAY 18 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK