# 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 | Green |
| WELL NUMBER | A |
| CODED | 2023 |
| DATE WELL COMPLETED | 6-30-98 |
| PERMIT NUMBER | 0408 |
| NAME OF DRILLING FIRM | Fryfogle Well Serv. Lucedale MS 39452 |

**NAME & MAILING ADDRESS OF LANDOWNER**

Jennie Walley
Rt 4 Box 138B
Richton MS 39476

**WELL LOCATION:** SEC Sand Hill 34 TOWNSHIP T5 (N) (S) RANGE R8 (E) (W)

**DISTANCE** 1 mi Miles **DIRECTION** West of **NEAREST TOWN** Sand Hill

**OTHER LANDMARK** by Hwy 42 W Sand Hill MS

**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 _____

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 10 | 2 | 80' FT. |

PUMP TEST

Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 106 | 2" | 101' |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| PVC | 106 | 70' |

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

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

## 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 | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2" | 5' | #8 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| PVC Screen | | 106' |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Top Sand | 0 | 5 |
| Clay | 5 | 95 |
| Fine Sand & Med Sand | 95 | 106 |

| FORMATIONS (Continued) | FROM | TO |
|---|---|---|
| | | |

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IF MORE SPACE IS NEEDED, USE BACK