# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

68 C

| | |
|---|---|
| COUNTY WELL LOCATED | Coahoma |
| WELL NUMBER | F 60 |
| CODED | ✓ |
| PERMIT NUMBER | 14267 ✓ |
| NAME OF DRILLING FIRM | S County |
| DATE WELL COMPLETED | 5-18-92 |

NAME & MAILING ADDRESS OF LANDOWNER
John T Longino III
Po Box 7
Jonestown Ms 38639

WELL LOCATION: SEC 18 TOWNSHIP 28 N (S) RANGE 2 E (W)

DISTANCE 2 Miles DIRECTION S-E NEAREST TOWN of Jonestown

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

## 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 |
|---|---|---|
| 1500 | 2 | 60' FT. |

PUMP TEST

Well yielded 1500 GPM with a drawdown of ft. after hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 100' | 12" | 60' |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| steel | 100 | 22' |

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

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) none

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 |
|---|---|---|
| 12" | 40 | .045 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| steel | | 100 |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Top Soil | 0 | 4 |
| Clay | 4 | 45 |
| Sand | 45 | 70 |
| Rock | 70 | 100 |

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

IF MORE SPACE IS NEEDED, USE BACK

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