**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: Lamar Co. | PERMIT NUMBER: |
| WELL NUMBER: H7028 CODED | NAME OF DRILLING FIRM: Boone's Water Well |
| DATE WELL COMPLETED: 10-26-90 | |

NAME & MAILING ADDRESS OF LANDOWNER: Clem Carrington
Rt 1 Box 306
Purvis MS 39475

WELL LOCATION: SEC 32 TOWNSHIP 3 (N) S RANGE 14 E (W)

DISTANCE 3 Miles DIRECTION NW of NEAREST TOWN Purvis

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 ____

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| | | FT. |

PUMP TEST

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

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 70 | 2" | 60 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| sch 40 | 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:

## GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---|---|---|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks: Drill + set casing only

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2" | 10 - | # 10 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| sch 40 | | 70 |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| CLAY | 0 | 25 |
| SAND | 25 | 70 |

FORMATIONS (Continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
NOV 21 1990
Department of Natural Resources
Bureau of Land & Water Resources