

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

Lamar

WELL NUMBER

E 2019

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

Cochran Water

DATE WELL COMPLETED

10/18/87

Well Sewer

NAME & MAILING ADDRESS OF LANDOWNER

Terrial Henderson

213 Watterburg

WELL LOCATION:

SEC 30 TOWNSHIP 4^N RANGE 14^W

DISTANCE

DIRECTION

NEAREST TOWN

4 Miles W of Oak Grove

OTHER LANDMARK

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

WELL DATA

Well Depth 120' Casing Diameter (In.) 2 Casing Length (Ft.) 170

Type of Casing PVC Hole Depth 120' Depth to Static Water Level 55'

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

Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 2 Length - Feet 10 Slot Size - Inches 10 Screen Type PVC Depth to Bottom - Feet 120

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) No. of Stages Setting Depth 62 80 FT.

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

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)

Table with columns: Surface Elev., Geologic Unit, Unit Thickness, Depth to Top, Subs. SWL, Date, Analysis, Aquifer Test

Driller's Remarks

Table with columns: DESCRIPTION OF FORMATIONS ENCOUNTERED, FROM, TO, FORMATIONS (Continued), FROM, TO. Includes handwritten entries: Top sand (0-1), red clay (1-7), grey clay (7-14), blue clay (14-38), sand (38-120).