

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED
BENTON

WELL NUMBER **L 2029** CODED

DATE WELL COMPLETED
2-4-97

HICK WATER WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER
**30242 HWY. 4 EAST
SENATOBIA, MS 38668**

NAME & MAILING ADDRESS OF LANDOWNER
**WAYNE OR PENNY TUCKER
P.O. 2 Box 27A
Potts Camp, MS 38633**

WELL LOCATION SEC **13** TOWNSHIP **4 N** RANGE **1 E**

DISTANCE **5** Miles DIRECTION **S** of NEAREST TOWN **Snow Lake**

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 **1/2**

Pump Capacity (GPM) **12** No. of Stages **85** Setting Depth **85** FT.

PUMP TEST

Well yielded **3** GPM per ft. **2 gpm flow restrictor installed** a drawdown of **ft.** after **hours** of pumping

WELL DATA

Well Depth 85	Casing Diameter (In.) 4	Casing Length (Ft.) 65
Type of Casing PVC	Hole Depth 85	Depth to Static Water Level 70

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

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 4	Length - Feet 20	Slot Size - Inches .013
Screen Type PVC Sbt	Depth to Bottom - Feet 55	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	10
Red Sand	10	30
White Sand	30	80
White Clay	80	85

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

RECEIVED
JUL 01 1997
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK