

Claiborne

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
Claiborne

WELL NUMBER
2 BF

DATE WELL COMPLETED
Aug. 10, 1990

PERMIT NUMBER

NAME OF DRILLING FIRM
E. H. and C. Sewell

Benton, Mo. 39040

NAME & MAILING ADDRESS OF LANDOWNER
KARNAC Hunting Club
Port Gibson, Ms.

WELL LOCATION: SEC 31 TOWNSHIP 13 RANGE 2

DISTANCE Near Mouth DIRECTION Big Black River NEAREST TOWN

OTHER LANDMARK

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

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) 20 No. of Stages 10 Setting Depth 60 FT.

PUMP TEST

Well yielded 70 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <u>225</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>205</u>
Type of Casing <u>PVC</u>	Hole Depth <u>225</u>	Depth to Static Water Level <u>12</u>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED 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

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.012</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>125</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Surface deposit</u>	<u>0</u>	<u>25</u>			
<u>fine grey sand</u>	<u>25</u>	<u>95</u>			
<u>shale</u>	<u>95</u>	<u>115</u>			
<u>granul. rock</u>	<u>115</u>	<u>130</u>			
<u>shale</u>	<u>130</u>	<u>170</u>			
<u>sand. shale</u>	<u>170</u>	<u>185</u>			
<u>sand - good</u>	<u>185</u>	<u>225</u>			

RECEIVED

AUG 23 1990

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IF MORE SPACE IS NEEDED, USE BACK