

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
Stovall

WELL NUMBER
2035

CODED

DATE WELL COMPLETED
9/16/88

PERMIT NUMBER
01514K Drilling

NAME OF DRILLING FIRM
St. Louis Well Market

Biloxi No 39532

NAME & MAILING ADDRESS OF LANDOWNER
Wade Thomas

Boanew Dam Rd

McHenry, MS

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
09 S 11 W

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
2 1/2 Mile East McHenry

OTHER LANDMARK
Coney Bu.

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

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
12 14 140 FT.

PUMP TEST

Well yielded *12* GPM with a drawdown of *10'* ft. after *6* hours of pumping

WELL DATA

Well Depth *260'* Casing Diameter (In.) *4 1/2"* Casing Length (Ft.) *245'*

Type of Casing *pvc* Hole Depth *260* Depth to Static Water Level *120'*

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 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 *2"* Length - Feet *15'* Slot Size - Inches *.008*

Screen Type *pvc 5th* Depth to Bottom - Feet *260'*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
None

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>1</i>
<i>Red Clay</i>	<i>1</i>	<i>12</i>
<i>Coarse white sand</i>	<i>12</i>	<i>25</i>
<i>Soft blue clay</i>	<i>25</i>	<i>90</i>
<i>Dark white sand</i>	<i>90</i>	<i>105</i>
<i>Hard blue clay</i>	<i>105</i>	<i>205</i>
<i>Grey sand</i>	<i>205</i>	<i>215</i>
<i>Soft white sand</i>	<i>215</i>	<i>260</i>

FORMATIONS (Continued)

FROM TO

RECEIVED

MAR 15 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

telescopes please sketch and show depths.

GROUND LEVEL

200' 4" PU Casing

45' 2" PU Casing

15' 2" PU Screen
2' Locknut Valve

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.