

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 1063
Jackson, Mississippi 3920
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Attala</i>		PERMIT NUMBER
WELL NUMBER <i>A 2009</i>	CODED	NAME OF DRILLING FIRM <i>Thomas Drilling Carthage, MS</i>
DATE WELL COMPLETED		

NAME & MAILING ADDRESS OF LANDOWNER
*Mickey Mims
Rt. 2
Vaiden, MS 39176*

WELL LOCATION: SEC 1 TOWNSHIP 16 RANGE 6
N S E W

DISTANCE 8 Miles DIRECTION N of NEAREST TOWN Hogersville

OTHER LANDMARK
3 miles East of Buena Vista

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet Flowing Well,
Other (Describe) 1-H.P. Goulds

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) 220 Volt

Pump Capacity (GPM) <u>6</u>	No. of Stages <u>2</u>	Setting Depth <u>120'</u> FT.
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PUMP TEST

Well yielded 5 GPM with
a drawdown of 3 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>163'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>153</u>
Type of Casing <u>PVC</u>	Hole Depth <u>163'</u>	Depth to Static Water Level <u>88</u>

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

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 _____

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC wrapped</u>	Depth to Bottom - Feet <u>163</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Dirt & Chalk</i>	<i>0</i>	<i>10</i>
<i>Red sand</i>	<i>10</i>	<i>30</i>
<i>Yellow sand</i>	<i>30</i>	<i>90</i>
<i>Gray Chalk</i>	<i>90</i>	<i>120</i>
<i>Gray Sand</i>	<i>120</i>	<i>163</i>

FORMATIONS (Continued)

JUL 22 1987

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IF MORE SPACE IS NEEDED, USE BACK