

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 <i>Attala</i>		PERMIT NUMBER
WELL NUMBER <i>S 2028</i>	CODED	NAME OF DRILLING FIRM <i>Thomas Drilling</i>
DATE WELL COMPLETED <i>5-26-87</i>		<i>Carthage, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER
Ralph Townsend

Hwy 35 S

Kosciusko, MS 39090

WELL LOCATION: SEC *4* TOWNSHIP *13 N* RANGE *7 E*

DISTANCE *1* Miles *5* of *Kosciusko*

DIRECTION

NEAREST TOWN

OTHER LANDMARK
Intersection 19 & 35

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet & Flowing Well,
Other (Describe) *Air Comp. 2-H.P. 3cyl*

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

Pump Capacity (GPM) <i>12</i>	No. of Stages <i>3cyl</i>	Setting Depth <i>Airline</i> <i>220</i> FT.
----------------------------------	------------------------------	--

PUMP TEST

Well yielded *12* GPM with
a drawdown of *8* ft.
after *1* hours of pumping

WELL DATA

Well Depth <i>240'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>220'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>240'</i>	Depth to Static Water Level <i>90'</i>

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

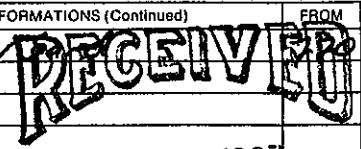
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>110</i>
Screen Type <i>PVC-wrapped</i>	Depth to Bottom - Feet <i>240'</i>	

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
<i>White Chalk</i>	<i>0</i>	<i>10</i>	<i>Gray</i>	<i>120</i>	<i>240</i>
<i>Sand White</i>	<i>10</i>	<i>20</i>			
<i>Chalk Gray</i>	<i>20</i>	<i>80</i>			
<i>Chalk & Rock Gray</i>	<i>80</i>	<i>125</i>			
<i>Green Sand</i>	<i>125</i>	<i>150</i>			
<i>Sand Gray</i>	<i>150</i>	<i>158</i>			
<i>Coarse</i>	<i>158</i>	<i>162</i>			
<i>Gray Chalk</i>	<i>162</i>	<i>165</i>			
<i>Gray Sand</i>	<i>165</i>	<i>180</i>			
<i>Chalk & Sand Gray</i>	<i>180</i>	<i>192</i>			
<i>Gray Chalk</i>	<i>192</i>	<i>220</i>			


 JUL 21 1987
 Department of Natural Resources
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK