

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
Neshoba

WELL NUMBER CODED
H 2005

DATE WELL COMPLETED
8-9-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
JAMES THOMAS

WELL LOCATION: SEC TOWNSHIP RANGE
Grid H 32 11 N 13 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles E of Ocobla

OTHER LANDMARK
3 Miles W of Crossroads

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

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) No. of Stages Setting Depth
19 9 FT.

PUMP TEST
Well yielded *25* GPM with
a drawdown of *10* ft.
after *1* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
175 4" 170'

Type of Casing Hole Depth Depth to Static Water Level
PVC 175' 50'

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4"</i>	<i>3'</i>	<i>.010</i>

Screen Type Depth to Bottom - Feet
PVC 175'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Dirt</i>	<i>0</i>	<i>9</i>
<i>Mixed clay</i>	<i>9</i>	<i>16</i>
<i>Clay</i>	<i>16</i>	<i>95</i>
<i>Sand & Clay</i>	<i>95</i>	<i>114</i>
<i>Sand</i>	<i>114</i>	<i>175</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 20 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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