

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  
*Scott*

WELL NUMBER  
*D-37*

CODED

DATE WELL COMPLETED  
*2-04-03*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Thomas Drilling*

NAME & MAILING ADDRESS OF LANDOWNER  
*David Sharp*

*359 Robert Butler Rd*

Latitude:  
Longitude: *Forest MS 39094*

WELL LOCATION. SEC TOWNSHIP RANGE  
*30 8 S 9 E W*

DISTANCE DIRECTION NEAREST TOWN  
*1/2 Miles N of Steele*

OTHER LANDMARK  
*1 mile SW of S. CANAL*

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

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 *2*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Dirt &amp; clay</i>	<i>0</i>	<i>3</i>
<i>Sandy clay</i>	<i>3</i>	<i>7</i>
<i>SAND</i>	<i>7</i>	<i>39</i>
<i>GRAY CLAY</i>	<i>39</i>	<i>64</i>
<i>Rock</i>	<i>64</i>	<i>65</i>
<i>GRAY CLAY</i>	<i>65</i>	<i>110</i>
<i>Rock</i>	<i>110</i>	<i>112</i>
<i>Green Sand &amp; Clay</i>	<i>112</i>	<i>145</i>
<i>fine SAND &amp; Clay</i>	<i>145</i>	<i>195</i>
<i>Rock</i>	<i>195</i>	<i>196</i>
<i>CLAY GRAY</i>	<i>196</i>	<i>233</i>
<i>Rock</i>	<i>233</i>	<i>233</i>
<i>fine SAND &amp; Clay</i>	<i>233</i>	<i>270</i>
<i>FINE GRAY SAND</i>	<i>270</i>	<i>278</i>
<i>GRAY CLAY</i>	<i>278</i>	<i>282</i>
<i>FINE GRAY SAND</i>	<i>282</i>	<i>306</i>
<i>Gravish with RECEPTIVE</i>	<i>306</i>	<i>310</i>
<i>Med fine GRAY SAND</i>	<i>310</i>	<i>330</i>

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
*330 4" 310*

Type of Casing Hole Depth Depth to Static Water Level  
*PVC 3.30 144*

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

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches  
*4 20' .010*

Screen Type Depth to Bottom - Feet  
*PVC Wap 330*

FEB 18 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

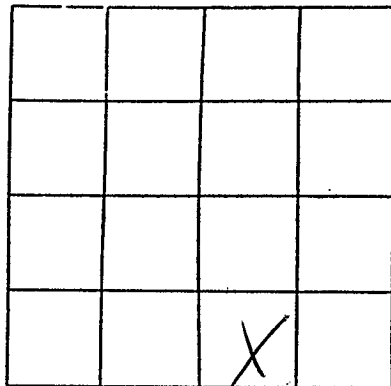
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*David E. Thomas 0-047* 2-4-03  
Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
19	16	200	FT.

PUMP TEST

Well yielded 27 GPM with  
 a drawdown of 5 ft.  
 after 1 hours of pumping

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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