

**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  
**WALTHALL**

WELL NUMBER **A 2097** CODED

DATE WELL COMPLETED  
**8-22-97**

PERMIT NUMBER  
**0-287**

NAME OF DRILLING FIRM  
**REEVES WELL SER.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Chris TAYLOR**

WELL LOCATION: SEC **9** TOWNSHIP **4** RANGE **10**  
**S** **N** **W**

DISTANCE **12** Miles DIRECTION **N** NEAREST TOWN **TYLERTOWN**

OTHER LANDMARK

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) \_\_\_\_\_ H/P **12**

Pump Capacity (GPM) **10** No. of Stages **8** Setting Depth **100** FT.

PUMP TEST

Well yielded **80** GPM with  
a drawdown of **0** ft.  
after **1** hours of pumping

**WELL DATA**

Well Depth <b>120</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>20'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>70'</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) **10 GAL. SAND**

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

**SCREEN DATA**

Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>10 thds.</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120</b>	

**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

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>40</b>			
<b>RED SAND</b>	<b>40</b>	<b>60</b>			
<b>SAND &amp; GRAVEL</b>	<b>60</b>	<b>80</b>			
<b>RED CHALK</b>	<b>80</b>	<b>100</b>			
<b>SAND</b>	<b>100</b>	<b>120</b>			

**RECEIVED**

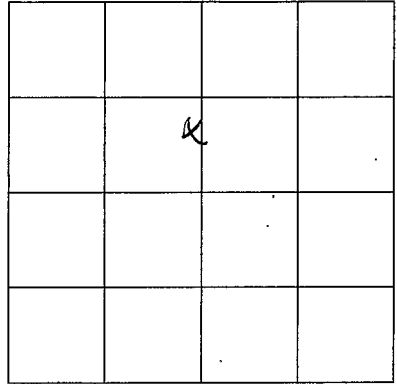
**SEP 23 1997**

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



SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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