

**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 <u>MARKHAM</u>	
WELL NUMBER <u>P 2107</u>	CODED
DATE WELL COMPLETED <u>6-3-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>N. MS Well DR</u>
<u>R. LANGFORD</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Shaine yeilding</u>			
<u>cedar oaks cr</u>			
<u>Victoria MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>22</u>	<u>2</u>	<u>N 4 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>N</u>	of <u>Victoria</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 <u>2</u>		
Pump Capacity (GPM) <u>12</u>	No of Stages	Setting Depth <u>70</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>5</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth <u>130</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>130</u>	Depth to Static Water Level <u>30' F. TOP</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1/16</u>
Screen Type <u>PVC slotted</u>	Depth to Bottom - Feet <u>130</u>	

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			

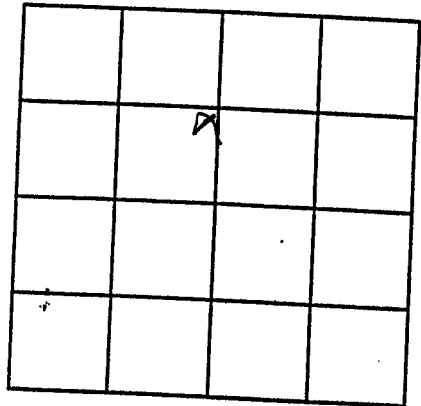
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>SILT</u>	<u>0</u>	<u>5</u>			
<u>Red SAND</u>	<u>5</u>	<u>20</u>			
<u>SAND</u>	<u>20</u>	<u>60</u>			
<u>w/CLAY</u>	<u>60</u>	<u>70</u>			
<u>w/SAND</u>	<u>70</u>	<u>130</u>			

REC'D JUN 11 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information, consisting of approximately 20 horizontal lines.

If more than one screen,