

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>N Harrison</u>	
WELL NUMBER <u>N 2134</u>	CODED
DATE WELL COMPLETED <u>6-4-97</u>	

PERMIT NUMBER <u>D-239</u>
NAME OF DRILLING FIRM <u>McSweeney</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Brand Nursery</u> <u>(former) Sandy Dale</u> <u>Pass Cr., No. 39571</u>			
WELL LOCATION	SEC <u>2</u>	TOWNSHIP <u>8 N</u>	RANGE <u>13 E</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
Miles _____ of _____			
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home <input type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>2</u>	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of _____ ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth <u>140</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>120</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level <u>70'</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF <u>10</u> 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 <u>2</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.006</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>120</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>mud</u>	<u>0</u>	<u>120</u>
<u>sand</u>	<u>120</u>	<u>140</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 24 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.

PE 0.0
2.16 m

Handwritten notes at top right.

GROUND LEVEL

0.1	0.2	0.3	0.4
0.5	0.6	0.7	0.8
0.9	1.0	1.1	1.2
1.3	1.4	1.5	1.6

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten notes and lines for additional information.

RECEIVED

259 5 1 1991

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