

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>Harrison</u>	
WELL NUMBER <u>Q-2297</u>	CODED
DATE WELL COMPLETED <u>10-13-89</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>Mc Gill Petroleum Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Steve Carlson</u> <u>Daughters</u> <u>Property Road</u> <u>Long Beach, ms</u>			
WELL LOCATION <u>3</u>	SEC <u>8</u>	TOWNSHIP <u>N</u>	RANGE <u>12</u> <u>E</u> <u>W</u>
DISTANCE _____ Miles	DIRECTION _____ of _____	NEAREST TOWN _____	
OTHER LANDMARK _____			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>18</u>	No. of Stages <u>100</u>	Setting Depth <u>100 FT.</u>
PUMP TEST Well yielded <u>18</u> GPM with a drawdown of <u>5</u> ft. after <u>5</u> hours of pumping		

WELL DATA		
Well Depth <u>260</u>	Casing Diameter (In) <u>4 1/2</u>	Casing Length (Ft) <u>220</u>
Type of Casing <u>PKC</u>	Hole Depth. <u>260</u>	Depth to Static Water Level <u>60</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>handwritten</u>	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1006</u>
Screen Type <u>pkc</u>	Depth to Bottom - Feet <u>260</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>mud</u>	<u>0</u>	<u>220</u>					
<u>sand</u>	<u>220</u>	<u>260</u>					

REC'D JUN 25 2001

IF MORE SPACE IS NEEDED USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION: _____

Please indicate well location X:

ADDITIONAL INFORMATION

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