

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>Hancock</u>	
WELL NUMBER <u>6-2147</u>	CODED
DATE WELL COMPLETED <u>10/10/99</u>	

PERMIT NUMBER <u>0-493</u>
NAME OF DRILLING FIRM <u>Dean's Well</u>
<u>Waters</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Ron Plauffe</u>			
<u>3183 Rd 310</u>			
<u>Kela 39526</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>2</u>	<u>7 N</u>	<u>14 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <u>13</u>	No. of Stages <u>2</u>	Setting Depth <u>80</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>371</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>351</u>
Type of Casing <u>PVC</u>	Hole Depth <u>371</u>	Depth to Static Water Level <u>57 ft</u>

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

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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	

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
<u>clay</u>	<u>0</u>	<u>16</u>
<u>sand</u>	<u>16</u>	<u>138</u>
<u>blue clay</u>	<u>138</u>	<u>260</u>
<u>fine sand</u>	<u>260</u>	<u>285</u>
<u>blue clay</u>	<u>285</u>	<u>340</u>
<u>sand</u>	<u>340</u>	<u>371</u>

FORMATIONS (Continued)	FROM	TO

REC'D MAY 08 2001

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.