

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 ORATED	
Crawford	
WELL NUMBER	CODED
M-370	
DATE WELL COMPLETED	
8-16-02	

PERMIT NUMBER
NAME OF DRILLING FIRM
Construction Well Service

NAME & MAILING ADDRESS OF LANDOWNER		
Richard Martin		
Nutbank Rd.		
Latitude:		
Longitude:	Pascagoula, Ms	
WELL LOCATION	SEC TOWNSHIP RANGE	
	14 6 S 5 W	
DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	NE	of Helena
OTHER LANDMARK		
WELL PURPOSE: (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)		
Irrigation		

PUMP DATA	
PUMP TYPE (Circle One):	
Submersible, Turbine, Other (Describe)	<input checked="" type="radio"/> Flowing Well
POWER TYPE (Circle One):	
<input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)	H/P <u>1</u>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	2
Orange Clay	2	15
White Coarse Sand	15	50
Blue Clay	50	78
White Coarse Sand	78	125
Blue Clay	125	185
Medium Sand	185	220
Blue clay w/ streak of sand	220	273
Gray Coarse Sand	273	336

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
336'	2"	336'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	336'	5'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other	(Describe)	
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	.008
Screen Type	Depth to Bottom / Feet	
PVC	336'	

RECEIVED	
NOV 08 2002	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Jack Reddick 472
Signature of Licensed Driller and License No.

10-8-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
<u>10</u>	<u>2</u>		
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One):	<u>No Log Run</u>
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

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