

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 Pearl River	
WELL NUMBER #1	CODED
0-42	
DATE WELL COMPLETED 7-22-03	

PERMIT NUMBER 0-519
NAME OF DRILLING FIRM BURGEWELL
SERVICE

NAME & MAILING ADDRESS OF LANDOWNER JOSH STOCKSTILL CARRIERS, 50 STOCKSTILL RD.			
Latitude: Longitude:			
WELL LOCATION	SEC 36	TOWNSHIP 4 N	RANGE 18 E
DISTANCE 17 Miles	DIRECTION NORTH	NEAREST TOWN of Picaune	
OTHER LANDMARK OSCAR SMITH RD HENLEFORD			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P 1		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED CLAY	0	20
CLAY WHITE	20	40
SAND & ROCK	40	60
RED CLAY	60	80
BLUE CLAY	80	210
SAND	210	280
RECEIVED		
AUG 18 2003		
BY: OLWIR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA

Well Depth 280'	Casing Diameter (In.) 4	Casing Length (Ft.) 260'
Type of Casing PC	Hole Depth 285	Depth to Static Water Level 120
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) A/R		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, <input checked="" type="checkbox"/> Mix		

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches #10
Screen Type SLOT	Depth to Bottom - Feet 280	

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.

Josh R. By **0-519**
Signature of Licensed Driller and License No.

8-14-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, 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.