

Big D. Private Well

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 Sharkey	
WELL NUMBER C-137	CODED
DATE WELL COMPLETED 6-30-01	

PERMIT NUMBER GW44736
NAME OF DRILLING FIRM Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER Paul Hollis
c/o Big D Irrigation
1815 Hwy 82W Greenwood, MS 38920
WELL LOCATION: SEC 29 TOWNSHIP 13 RANGE 6
DISTANCE .08 Miles South of Anguille
OTHER LANDMARK Brown Shop New Pival
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation Municipal, Industrial, Fish Pond, etc.

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

WELL DATA		
Well Depth 110	Casing Diameter (In.) 14	Casing Length (Fl.) 80
Type of Casing pvc	Hole Depth 113	Depth to Static Water Level

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

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			
WELL GROUTED TO A DEPTH OF _____ 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 16	Length - Feet 30	Slot Size - Inches 051
Screen Type PVC	Depth to Bottom - Feet 110	

Driller's Remarks	
32 57 17 10	
090 49 54 32	
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
Top Soil	0	10
Blue Mud	10	50
Fine Sand	50	60
Med. Coarse Sand	60	85
Fine Sand	85	105
Coarse Sand	105	110
Fine Sand	110	113

FORMATIONS (Continued)	FROM	TO
REC'D SEP 07 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.