

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 JATE	
WELL NUMBER D-84	CODED
DATE WELL COMPLETED 11-21-02	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER Hoover Farm Ltd Partnership			
STEVEN Hoover			
7878 Campbell Road, W. Va.			
Latitude:			
Longitude:	Oliver Branch, MS 38654		
WELL LOCATION	SEC	TOWNSHIP	RANGE
JATE	33	4	5
DISTANCE	DIRECTION	NEAREST TOWN	
2.1 Miles	E	of Beth	
OTHER LANDMARK Beth's Pine Grove Estates			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Sub-irrigation			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, <input type="checkbox"/> 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, <input type="checkbox"/> Other (Describe) <input type="checkbox"/> H/P		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Soft White Clay	0	15
Red Sand Clay	15	25
White Sand	25	140
White Sand + Clay	115	130
White Sand	130	160

WELL DATA

Well Depth 120'	Casing Diameter (In.) 4	Casing Length (Ft.) 100'
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 80'
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 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA

Diameter - Inches 4	Length - Feet 10'	Slot Size - Inches 0.13
Screen Type PVC Slotted	Depth to Bottom - Feet 110'	

RECEIVED
DEC 23 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.

 **0-323**
Signature of Licensed Driller and License No.

12/20/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

STAT

50-15-11

GROUND LEVEL

1
21 0
25 21
29 25

sketch of well with depth markers and handwritten notes.

Handwritten notes	Handwritten notes	Handwritten notes	Handwritten notes
Handwritten notes	Handwritten notes	Handwritten notes	Handwritten notes
Handwritten notes	Handwritten notes	Handwritten notes	Handwritten notes
Handwritten notes	Handwritten notes	Handwritten notes	Handwritten notes

SECTION 33

Please indicate well location X.

Pump Capacity (GPM) 200	No. of Stages 4	Setting Depth 115.05 FT.
PUMP TEST		
Well yielded _____ GPM with	a drawdown of _____ ft.	
after _____ hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One):
 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

Handwritten signature/initials.

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