

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	
TATE	
WELL NUMBER	CODED
B-2098	
DATE WELL COMPLETED	
8-23-01	

PERMIT NUMBER
NAME OF DRILLING FIRM
PROF. WELL

NAME & MAILING ADDRESS OF LANDOWNER			
Ricky Hudson			
P.O. Box 1812			
Latitude:			
Longitude: Oxford, MS 38655			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	25	4 N	7 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	E	of Colchester	
OTHER LANDMARK			
On Hwy 306			
WELL PURPOSE: Home, 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 $\frac{1}{2}$	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown and White Clay	0	10
Red Sand + Clay	10	40
White Sand + Clay	40	80
White Sand	80	123

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
123	58.4	0.5
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	123	160
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed Underreamed Telescoped		
Natural Development Open Hole Other		
(Describe) Key		
WELL GROUTED TO A DEPTH OF 3 FEET		
Type Grout (circle one): Cement Bentonite or Mix		

REC'D OCT 16 2001

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	0.3
Screen Type	Depth to Bottom - Feet	
PVC Slotted	113	

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.

[Signature] 0-323
Signature of Licensed Driller and License No.

10/11/01
Date

If well telescopes please sketch and show depths.

STAT

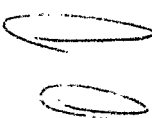
10-ES-3

GROUND LEVEL

1/2

01 0
04 01
08 04
251 08

White sand
White sand
White sand
White sand



10-ES-3	10-ES-3	10-ES-3	10-ES-3
10-ES-3	10-ES-3	10-ES-3	10-ES-3
10-ES-3	10-ES-3	10-ES-3	10-ES-3
10-ES-3	10-ES-3	10-ES-3	10-ES-3

SECTION 25

Please indicate well location X.

Pump Capacity (GPM) 710	No. of Stages 4	Setting Depth 480 FT.
PUMP TEST		
Well yielded	851	219 GPM with
a drawdown of	1.2	ft.
after	5	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
BVC #115

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

10-ES-3

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