

**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 Rankin	
WELL NUMBER 828413	CODED
S-60	
DATE WELL COMPLETED 9-10-04	

PERMIT NUMBER 510 GW-16172
NAME OF DRILLING FIRM Easley Waterwell

NAME & MAILING ADDRESS OF LANDOWNER Thad Haskins 2822 Hwy 435 Brandon MS 39042			
Latitude: 320909N Longitude: 894751W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	4 ^(N) S	5 ^(E) W
DISTANCE	DIRECTION	NEAREST TOWN	
14 Miles	South	of Rehoboth	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken House			

WELL DATA		
Well Depth 1260'	Casing Diameter (In.) 6x4	Casing Length (Ft.) 1239'
Type of Casing Galv.	Hole Depth 1350'	Depth to Static Water Level 319'
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)		

WELL GROUTED TO A DEPTH OF **100** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 21'	Slot Size - Inches 008"
Screen Type stainless steel		Depth to Bottom - Feet 1260'

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 15		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Sand	20	60
Clay	60	160
Rock	160	200
Clay	200	800
Fine Sand	800	825
Clay	825	840
Sand	840	855
Clay	855	1115
Fine Sand	1115	1150
Strippy Sand	1150	1185
Sand	1185	1350
RECEIVED		
OCT 06 2004		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

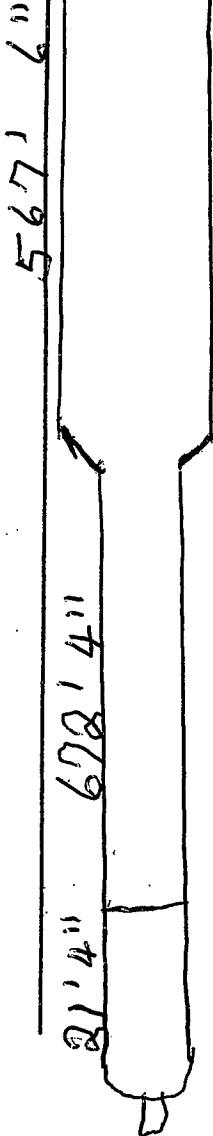
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

510
Signature of Licensed Driller and License No.

9-10-04
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



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

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
80	12	420 FT.
PUMP TEST		
Well yielded <u>150</u> GPM with		
a drawdown of <u>20</u> ft.		
after <u>8</u> 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

DEQ

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
