

**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 342176	CODED
S-58	
DATE WELL COMPLETED 7-2-04	

PERMIT NUMBER MS-6W-16142
NAME OF DRILLING FIRM Easley Waterwell

NAME & MAILING ADDRESS OF LANDOWNER Todd McIntyre			
2700 Hwy 43 South			
Brandon MS 39042			
Latitude: 320946 N			
Longitude: 894736W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	4	5
		(N) S	(E) W
DISTANCE	DIRECTION	NEAREST TOWN	
13 Miles	South of	Pelahatchie	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken House			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet	<input type="radio"/> Flowing Well
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel	<input type="radio"/> Gasoline
<input type="radio"/> Butane	Other (Describe) _____		
	H/P _____		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	70
Rock	70	125
clay	125	625
strippy sand	625	800
shell	800	1120
sand	1120	1315
clay	1315	1350

WELL DATA		
Well Depth 1294	Casing Diameter (In.) 6x4"	Casing Length (Ft.) 1253'
Type of Casing Gal. Steel	Hole Depth 1350'	Depth to Static Water Level 286'
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): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 40'	Slot Size - Inches 008"
Screen Type Stainless Steel	Depth to Bottom - Feet 1294'	

RECEIVED

AUG 02 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
------	--

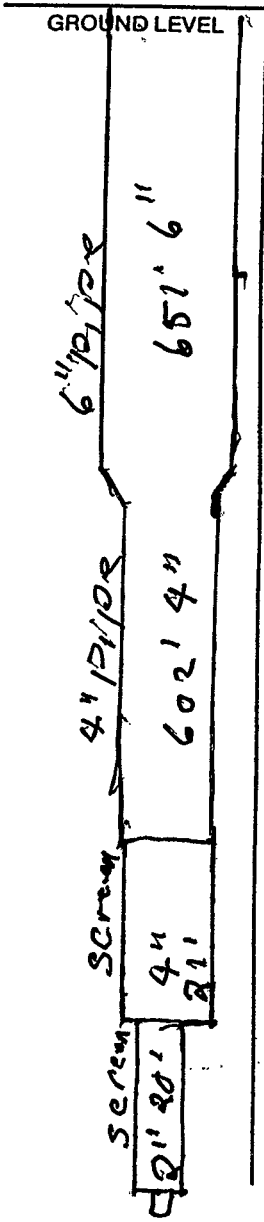
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Larry Easley 510
Signature of Licensed Driller and License No.

7-2-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



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
140	13	399 FT.

PUMP TEST

Well yielded 200 GPM with a drawdown of 20 ft. after 8 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

MDEQ

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
