

N-21

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
Lincoln Co

WELL NUMBER <u>342162</u>	CODED
DATE WELL COMPLETED <u>2-12-04</u>	
DATE WELL COMPLETED <u>2-20-04</u>	

PERMIT NUMBER
510

NAME OF DRILLING FIRM
Early Water Well

NAME & MAILING ADDRESS OF LANDOWNER
W & Rayborn
Brookhaven m. 53960

34 34 Harmony Drive

Latitude:
Longitude:

WELL LOCATION.	SEC <u>3</u>	TOWNSHIP <u>6</u>	RANGE <u>S 9</u>	<input checked="" type="checkbox"/> E <input checked="" type="checkbox"/> W
DISTANCE	DIRECTION	NEAREST TOWN		
<u>4</u> Miles	<u>EAST</u>	<u>Brookhaven</u>		

OTHER LANDMARK 0

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>50</u>
<u>Clay</u>	<u>50</u>	<u>150</u>
<u>Sand</u>	<u>160</u>	<u>210</u>
<u>Clay</u>	<u>210</u>	<u>240</u>

RECEIVED

MAR 19 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <u>240</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>190</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>120</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>0-12</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>210</u>	

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 Early 510
Signature of Licensed Driller and License No.

2-17-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>		<u>160</u> FT.

PUMP TEST

Well yielded 20 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) _____

No Log Run.

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

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