

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
Stone

WELL NUMBER
M-16

CODED

DATE WELL COMPLETED
12-12-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
David Wheeler
Vestry Rd.

Latitude:

Longitude: Peckinstown, Ms

WELL LOCATION. SEC: 4 TOWNSHIP: 4 RANGE: 9
(S) (E) (NW)

DISTANCE: 14 Miles DIRECTION: East of NEAREST TOWN: McHenry

OTHER LANDMARK

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: 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange + Blue Clay</u>	<u>2</u>	<u>235</u>
<u>Low medium sand</u>	<u>235</u>	<u>250</u>
<u>Blue clay</u>	<u>250</u>	<u>347</u>
<u>Gray coarse sand</u>	<u>347</u>	<u>368</u>

RECEIVED

DEC 20 2002

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: 368' Casing Diameter (In.): 2" Casing Length (Ft.): 358'

Type of Casing: PVC Hole Depth: 368' Depth to Static Water Level: 30'

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: 2" Length - Feet: 10' Slot Size - Inches: .008

Screen Type: PVC Depth to Bottom - Feet: 368'

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.

John Reddell #72 12/18/02
Signature of Licensed Driller and License No. Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 4

Please indicate well location X₁

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>7</u>	<u>1</u>	_____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ 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 _____

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.