

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
Jackson

WELL NUMBER CODED
N 2584

DATE WELL COMPLETED
8-18-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Brian Seymour
Peabody Rd.
Ocean Springs, Ms

WELL LOCATION SEC TOWNSHIP RANGE
1 8 S 8 E W

DISTANCE DIRECTION NEAREST TOWN
4 Miles *SE* of *Ocean Springs*

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*

Pump Capacity (GPM) No. of Stages Setting Depth
9 *2* *FT.*

PUMP TEST

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

WELL DATA

Well Depth Casing Diameter (in.) Casing Length (Ft.)
242' *2"* *232'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *242'* *20'*

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

WELL GROUTED TO A DEPTH OF *20* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

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

Screen Type Depth to Bottom - Feet
PVC *242'*

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

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>10</i>	<i>2</i>			
<i>White Coars Sand</i>	<i>2</i>	<i>14</i>			
<i>Blue Clay</i>	<i>14</i>	<i>33</i>			
<i>White Coars Sand</i>	<i>33</i>	<i>80</i>			
<i>Blue Clay</i>	<i>80</i>	<i>205</i>			
<i>Gray Coars Sand</i>	<i>205</i>	<i>242</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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