

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 716
DATE WELL COMPLETED
2-13-98

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Sam Seymour
Sam Seymour Rd.
Ocean Springs Ms
WELL LOCATION. SEC TOWNSHIP RANGE
12 7 S 9 E
DISTANCE DIRECTION NEAREST TOWN
2 Miles *NORTH* of *Ocean Springs*
OTHER LANDMARK
WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA
PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well, Other (Describe) _____
POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P *2*
Pump Capacity (GPM) No. of Stages Setting Depth
9 *3* _____ 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.)
360' *2"* *350'*
Type of Casing Hole Depth Depth to Static Water Level
PVC *360'* *105'*
TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____
WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA
TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____
Name of Organization Running Log

SCREEN DATA
Diameter - inches Length - Feet Slot Size - inches
2" *10'* *.008*
Screen Type Depth to Bottom - Feet
PVC *360'*

GEOLOGIC DATA (Office Use Only)
Surface Elev. Geologic Unit Unit Thickness Depth to Top
Subs. SWL Date Analysis Aquifer Test
Driller's Remarks
37
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>0</i>	<i>2</i>			
<i>Orange Clay</i>	<i>2</i>	<i>10</i>			
<i>Coarse sand & shell</i>	<i>10</i>	<i>25</i>	<i>03-30-98A09:54 RCVD</i>		
<i>Orange gray clay</i>	<i>25</i>	<i>40</i>			
<i>Coarse sand</i>	<i>40</i>	<i>60</i>			
<i>Gray blue clay</i>	<i>60</i>	<i>85</i>			
<i>Fine Med sand</i>	<i>85</i>	<i>110</i>			
<i>Blue clay</i>	<i>110</i>	<i>130</i>			
<i>Fine Coarse sand</i>	<i>130</i>	<i>180</i>			
<i>Blue clay & sand</i>	<i>180</i>	<i>330</i>			
<i>Coarse sand</i>	<i>330</i>	<i>360</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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