

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
*Jackson*

WELL NUMBER  
*F-2145*

CODED

PERMIT NUMBER

DATE WELL COMPLETED  
*11-29-89*

NAME OF DRILLING FIRM  
*Coast Water Well Sew*

NAME & MAILING ADDRESS OF LANDOWNER  
*Edward Winborne*  
*Away 57*  
*Vanclave, Ms, 39564*

WELL LOCATION: SEC *32* TOWNSHIP *5* RANGE *7*  
*S* *N* *W*

DISTANCE *2* Miles DIRECTION *ONW* of NEAREST TOWN *Vanclave*

OTHER LANDMARK

WELL PURPOSE: *Home*, Irrigation, Municipal, Industrial, Fish Pond, etc.

### PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, ~~Other~~  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
~~Electric~~  Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) <i>8</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
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PUMP TEST

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

### WELL DATA

Well Depth <i>344'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>330'</i>
Type of Casing <i>pvc</i>	Hole Depth <i>344'</i>	Depth to Static Water Level <i>107'</i>

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

Top of Lap Pipe or Reduction in Casing  
\_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

### LOG DATA

TYPE OF LOG RUN (Circle One):  No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

### SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>340'</i>	

### GEOLOGIC DATA (Office Use Only)

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

RECEIVED

JAN 04 1990

Department of Natural Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Topsoil</i>	<i>0</i>	<i>1</i>	<i>Gray Med. Sand</i>	<i>244 289</i>
<i>Red Clay</i>	<i>1</i>	<i>21</i>	<i>Blue Clay</i>	<i>289 289</i>
<i>Red med. sand</i>	<i>21</i>	<i>54</i>	<i>Gray Coarse sand</i>	<i>289 344</i>
<i>Red Clay</i>	<i>54</i>	<i>60</i>		
<i>White clay</i>	<i>60</i>	<i>95</i>		
<i>Beaver-tide Sand</i>	<i>95</i>	<i>110</i>		
<i>Red med. sand</i>	<i>110</i>	<i>180</i>		
<i>Red coarse sand &amp; gravel</i>	<i>130</i>	<i>152</i>		
<i>Spread Clay</i>	<i>152</i>	<i>165</i>		
<i>Blue Clay</i>	<i>165</i>	<i>224</i>		
<i>Gray fine sand</i>	<i>224</i>	<i>244</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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