

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Jackson
WELL NUMBER
5 2957
CODED
DATE WELL COMPLETED
8-13-99

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucas N-7
Foxrun Rd.
Vanderve, Ms
WELL LOCATION SEC TOWNSHIP RANGE
8 6 S 8 E
DISTANCE DIRECTION NEAREST TOWN
7 1/2 Miles *West* of *Vanderve*
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
6 *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)
141' *2"* *131'*
Type of Casing Hole Depth Depth to Static Water Level
PVC *141'* *20'*
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, No Log Run, Sonic, Neutron, Other (Describe) _____
Name of Organization Running Log

SCREEN DATA
Diameter - Inches Length - Feet Slot Size - Inches
2" *10'* *.004*
Screen Type Depth to Bottom - Feet
PVC wrapped *141'*

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>0</i>	<i>2</i>			
<i>Blue Clay</i>	<i>2</i>	<i>130</i>			
<i>Med gray sand</i>	<i>130</i>	<i>141</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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