

**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  
**7-3065**

**3079**

DATE WELL COMPLETED  
**10-13-00**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Dale Nelson**

**Dantzler Street**

**Ocean Springs, Ms.**

WELL LOCATION SEC TOWNSHIP RANGE  
**35 6<sup>N</sup> 9<sup>W</sup>**

DISTANCE DIRECTION NEAREST TOWN  
**5** Miles **NW** 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 **2**

Pump Capacity (GPM) No. of Stages Setting Depth  
**7 3** FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>375'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>360'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>375'</b>	Depth to Static Water Level <b>105'</b>

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

**LOG DATA**

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

Name of Organization Running Log

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

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>15'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>375'</b>	

Driller's Remarks

Top of (log pipe or casing) \_\_\_\_\_ FEET  
 IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	15
Coarse Sand	15	22
Blue Clay	22	170
Low Medium Sand	170	190
Blue Clay	190	300
Medium to Coarse Sand	300	375

FORMATIONS (continued) FROM TO

**JAN 16 2001**

Dept. of Environmental Quality  
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

