

1600' N + 140' E of SW cor of Sec.

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  
**Simpson**

WELL NUMBER CODED  
**23-U #1**

**E 66**

DATE WELL COMPLETED  
**11/15/97**

PERMIT NUMBER  
**0-402**

NAME OF DRILLING FIRM  
**Tangriff City Wells**

**Well**

NAME & MAILING ADDRESS OF LANDOWNER  
**COHO Resources**

**PO Box 2613**

**Laurel MS 39448**

WELL LOCATION: SEC TOWNSHIP RANGE  
**20 2 S 5 E**

DISTANCE DIRECTION NEAREST TOWN  
**10 Miles N of Magee**

OTHER LANDMARK  
**1 mile North intersection in 540-54**

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

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 **5**

Pump Capacity (GPM) No. of Stages Setting Depth  
**80** **289** FT.

PUMP TEST

Well yielded **50** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>310</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>290</b>
Type of Casing <b>PVC</b>	Hole Depth <b>310</b>	Depth to Static Water Level <b>160</b>

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

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

Driller's Remarks \_\_\_\_\_

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

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

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>1025</b>
Screen Type <b>PVC slot</b>	Depth to Bottom - Feet <b>0</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS STOPPED FROM TO
<b>Red Sand</b>	<b>1</b>	<b>40</b>	
<b>Sand &amp; P-Gravel</b>	<b>40</b>	<b>65</b>	
<b>CLAY</b>	<b>65</b>	<b>120</b>	
<b>SAND</b>	<b>120</b>	<b>150</b>	
<b>CLAY</b>	<b>150</b>	<b>290</b>	
<b>SAND</b>	<b>290</b>	<b>310</b>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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