

# 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 <i>Tallahatchie</i>	
WELL NUMBER <i>A 2002</i>	CODED
DATE WELL COMPLETED <i>10-22-90</i>	

PERMIT NUMBER <i>GW 12658</i>
NAME OF DRILLING FIRM <i>Butane Gas Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>A.L. Red Fish Farm Crowder, Miss.</i>		
WELL LOCATION: SEC <i>19</i> TOWNSHIP <i>76</i> RANGE <i>N 2 E</i>		
DISTANCE <i>3</i> Miles	DIRECTION <i>2</i>	NEAREST TOWN <i>Crowder</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Fish Pond</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>2000</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>114</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>74</i>
Type of Casing <i>Steel</i>	Hole Depth <i>114</i>	Depth to Static Water Level <i>20</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.040</i>
Screen Type <i>Wire Wrapped</i>	Depth to Bottom - Feet <i>114</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>
<i>Fine Sand</i>	<i>10</i>	<i>40</i>
<i>Coarse Sand</i>	<i>40</i>	<i>70</i>
<i>Sand &amp; Gravel</i>	<i>70</i>	<i>114</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>NOV 19 1990</b>		
<b>Department of Natural Resources Bureau of Land &amp; Water Resources</b>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 19

Please indicate well location X.

ADDITIONAL INFORMATION

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