

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

149

COUNTY WELL LOCATED
Holmes

WELL NUMBER
B 20186

DATE WELL COMPLETED
5-30-89

PERMIT NUMBER

NAME OF DRILLING FIRM
Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER
*Punchback Farms
40 Fisher Farm Drive
P.O. Box 926
Aberdeen, Ms. 39730*

WELL LOCATION: SEC *28* TOWNSHIP *17 S* RANGE *1 W*

DISTANCE *3* Miles *E* DIRECTION of *Cruzer* NEAREST TOWN

OTHER LANDMARK

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

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 ~~1040~~

Pump Capacity (GPM) *700* No. of Stages *3* Setting Depth *60* FT.

PUMP TEST

Well yielded *700* GPM with
a drawdown of *7* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>100</i>	Casing Diameter (In.) <i>12"</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>Steel</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>14</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):
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>12"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>30T</i>
Screen Type <i>wire wrap</i>	Depth to Bottom - Feet <i>100</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	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>1</i>	<i>19</i>			
<i>clay + sand</i>	<i>19</i>	<i>31</i>			
<i>fine sand</i>	<i>31</i>	<i>48</i>			
<i>coarse sand</i>	<i>48</i>	<i>86</i>			
<i>coarse sand & gravel</i>	<i>86</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK