

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 CARROLL		PERMIT NUMBER
WELL NUMBER B57	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Butane Gas Co.
DATE WELL COMPLETED MAY 22		

NAME & MAILING ADDRESS OF LANDOWNER BARBRA HADDEN		
2111 REAR GRENADA BLVD		
GREENWOOD, MS 38930		
WELL LOCATION: SEC	TOWNSHIP	RANGE
28	20	3
DISTANCE 3 1/2 Miles	DIRECTION SE	NEAREST TOWN TEOC
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 760	No. of Stages 14	Setting Depth 312 FT.
PUMP TEST		
Well yielded 4 GPM with a drawdown of 300 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 504	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 484'
Type of Casing STEEL	Hole Depth 600	Depth to Static Water Level 8.10'
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 315 FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE</small>		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , No Log Run, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log Ms. Geo. SURVEY	

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

Driller's Remarks Charles Beckwith HOME

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .010
Screen Type STAINLESS STEEL	Depth to Bottom - Feet 504	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	18	RECEIVED JUN 4 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
RED SAND	18	44			
CLAY	44	90			
RED SAND & GRAVEL	90	195			
CLAY	195	230			
SANDY SHALE	230	315			
CLAY	315	410			
SANDY SHALE	410	470			
SAND - FINE	470	510			
SANDY SHALE	510	600			

IF MORE SPACE IS NEEDED, USE BACK