

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 CAHALL		PERMIT NUMBER
WELL NUMBER A2021	CODED	
DATE WELL COMPLETED 2-23-90		NAME OF DRILLING FIRM Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER
DARREL BUSH
GREENWOOD, MISS.

WELL LOCATION: SEC **33** TOWNSHIP **20** RANGE **N 2 E**

DISTANCE **4** Miles **N/E** of **Greenwood**

OTHER LANDMARK

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

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**

Pump Capacity (GPM) 18	No. of Stages 11	Setting Depth 63 FT.
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PUMP TEST

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

WELL DATA

Well Depth 533	Casing Diameter (In.) 4 x 2	Casing Length (Ft.) 513
Type of Casing Steel	Hole Depth 533	Depth to Static Water Level 70

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, 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):
 Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe)

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches 2	Length - Feet 20	Slot Size - Inches .010
Screen Type Stainless	Depth to Bottom - Feet 533	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	30	RECEIVED MAR 19 1990 Department of Natural Resources Bureau of Land & Water Resources		
SAND	30	97			
GRAVEL	97	120			
CLAY	120	175			
SANDY SHALE	175	518			
SAND	518	533			

IF MORE SPACE IS NEEDED, USE BACK