

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
POPLAR

WELL NUMBER
P-2160

CODED

DATE WELL COMPLETED
5-7-00

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
BURGE WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
Billy Dun Harst
 Hwy 43 NORTON
PICAYUNE MS.

WELL LOCATION SEC TOWNSHIP RANGE
27 4 N 17 W

DISTANCE DIRECTION NEAREST TOWN
7 Miles **NORTH** of **Picayune**

OTHER LANDMARK

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

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) No. of Stages Setting Depth
10 1 25 FT.

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

WELL DATA

Well Depth 310	Casing Diameter (In.) 2"	Casing Length (Ft.) 300
Type of Casing PVC	Hole Depth 310	Depth to Static Water Level 12'

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 2	Length - Feet 10	Slot Size - Inches #10
Screen Type SLOT	Depth to Bottom - Feet 310	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	
CLAY	0	10	MRCEBUT	
SAND	10	25		
Rock	25	45		
WHITE CLAY	45	65		
BLUE CLAY	65	165		
SAND	165	195		
CLAY	195	220		
SAND	220	310		

JUN 08 2000

Dent. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK



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