

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

073

WELL LOCATED	PERMIT NUMBER
Mar	0621
NUMBER	NAME OF DRILLING FIRM
-2041	Daniel Boone
	Tylertown, MS

WELL COMPLETED: 7-6-00

NAME & MAILING ADDRESS OF LANDOWNER:
Bastion Brazzale
442 Dobson Rd.
Purvis, MS 39475

WELL LOCATION: SEC 8, TOWNSHIP 2, RANGE 15 E

DISTANCE 5 1/2 Miles, DIRECTION W, NEAREST TOWN Purvis

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well.

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane.

Pump Capacity (GPM): 50, No. of Stages: 2, Setting Depth: 125 FT.

PUMP TEST:
Well yielded 90 GPM with a drawdown of 60 ft. after 8 hours of pumping

WELL DATA

Well Depth: 130', Casing Diameter (In.): 4", Casing Length (Ft.): 90'

Type of Casing: PVC, Hole Depth: 132', Depth to Static Water Level: 50'

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

WELL GROUTED TO A DEPTH OF 9 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.

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - inches: 4", Length - Feet: 40', Slot Size - inches: .010

Screen Type: PVC 3ch. 40, Depth to Bottom - Feet: 2'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
CLAY	0	9		
Sand	9	45		
CLAY	45	60		
Sand & Pan Gravel	60	130		
CLAY	130	132		

RECEIVED

MAR 23 2001

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IF MORE SPACE IS NEEDED, USE BACK