

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

Marion
COUNTY WELL LOCATED
Pearl River
WELL NUMBER
R-2018
CODED
DATE WELL COMPLETED
1-20-00

PERMIT NUMBER
NAME OF DRILLING FIRM
Boone Swater Well

NAME & MAILING ADDRESS OF LANDOWNER
Clelly Farmer
Hwy 43 N
Columbia, MS 39429
WELL LOCATION: SEC **3D** TOWNSHIP **1** RANGE **17**
DISTANCE **13** Miles DIRECTION **SE** of NEAREST TOWN **Columbia**
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) **20** No. of Stages _____ Setting Depth _____ FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth **70** Casing Diameter (In.) **4** Casing Length (Ft.) **50**
Type of Casing **SCH40** Hole Depth **70** Depth to Static Water Level **30**
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____
WELL GROUTED TO A DEPTH OF 10 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 **4** Length - Feet **20** Slot Size - Inches **#8**
Screen Type **SCH40** Depth to Bottom - Feet _____

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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	10	RECEIVED		
sand	10	70			
			JUL 27 2000		
			Dept. of Environmental Quality		
			Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.