

R-88

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

LOCATED
WELL NUMBER
8-3-90
DATE WELL COMPLETED
AUG 3, 1990

PERMIT NUMBER
NAME OF DRILLING FIRM
PIPE WELL & SUPPLY CO.

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
City of Batesville
Batesville, Miss. 38606

WELL LOCATION SEC TOWNSHIP RANGE
14 9 N 7 E

DISTANCE DIRECTION NEAREST TOWN
L Miles of

OTHER LANDMARK
UNDER FIRE TOWER

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

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 125

Pump Capacity (GPM) No. of Stages Setting Depth
750 7 400 FT.

PUMP TEST

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

RECEIVED

SEP 25 1980

WELL DATA

Well Depth	Casing Diameter (In)	Casing Length (Ft.)
1080	16	1000
Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	1085	248'

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
950 FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE

LOG DATA

TYPE OF LOG (Circle One):
Electric Gravel Acoustic Density Sonic Neutron
Other (Describe)

Name of Organization Running Log
STATE GEOLOGICAL

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs SWI	Date	Analyst	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
10	80	120
Screen Type	Depth to Bottom Feet	
STAINLESS WIREWRAP	1080	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil, little sand	0	20	clay + sand streaks	220	240
Sand	20	40	little sand, little clay	240	260
Sand - gravel (40%) (open)	40	60	Hard little clay with sand	260	280
Dark gravel sand at (18)	60	80	little clay, mostly sand	280	300
Sand - clay at 9' med level	80	100	mostly sand very little clay	300	320
Clay - med hard	100	120	mostly sand clay streaks	320	340
Clay - sand at 135'	120	140	SAND	340	360
Sand - Rock at 145' Clay	140	160	sand with streak of clay	360	380
med hard clay	160	180	Sand	380	400
med hard clay sand streaks	180	200	Sand	400	420
clay + sand streaks, mostly clay	200	220			

