

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
Pearl River

WELL NUMBER
W

CODED

208

DATE WELL COMPLETED
10-18-88

PERMIT NUMBER
0-477

NAME OF DRILLING FIRM
PENTON WELL SERV.

P.O. Box 91 Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER
Ted Mitchell

RT. 4 Box 152

Picayune, MS. 39466

WELL LOCATION: SEC **17** TOWNSHIP **6** RANGE **S 17 W**

DISTANCE **1 1/2** Miles DIRECTION **WEST** of NEAREST TOWN **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) _____

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST

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

WELL DATA

Well Depth **466'** Casing Diameter (In.) **2"** Casing Length (Ft.) **456**

Type of Casing **PVC** Hole Depth **466** Depth to Static Water Level **25'**

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

Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESKOPED 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 _____

SCREEN DATA

Diameter - Inches **2** Length - Feet **10** Slot Size - Inches **10**

Screen Type **PVC** Depth to Bottom - Feet **456-466**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	20	RECEIVED NOV 16 1988 Department of Natural Resources Bureau of Land & Water Resources		
SAND & GRAVEL	20	110			
Blue CLAY	110	380			
SAND	380	466			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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