

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
Pearl River

WELL NUMBER X2168 CODED

DATE WELL COMPLETED
9-1-93

PERMIT NUMBER 0-561

NAME OF DRILLING FIRM
Bud Penton & Son
Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Pee Wee Johnson
1029 Sycamore Rd.
Picayune, MS. 39466

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
2 6 N 16 E

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
1.5 Miles E of Picayune

OTHER LANDMARK _____

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

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 _____ FT.

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

WELL DATA

Well Depth <u>212</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>202</u>
Type of Casing <u>PVC</u>	Hole Depth <u>212</u>	Depth to Static Water Level <u>29'</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____ No Log Run

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1012</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>212</u>	

Driller's Remarks _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
<u>white clay</u>	<u>0</u>	<u>8</u>		
<u>red sand</u>	<u>8</u>	<u>25</u>		
<u>blue clay</u>	<u>25</u>	<u>168</u>		
<u>white sand</u>	<u>168</u>	<u>212</u>		

RECEIVED

NOV 23 1993

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

	X		

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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