

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WHERE LOCATED
Pendle River

WELL NUMBER **X** CODED

2145

DATE WELL COMPLETED
5-18-91

PERMIT NUMBER **0-477**

NAME OF DRILLING FIRM
PENTON WELL SERV.
Nicholson, MS.

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

NAME & MAILING ADDRESS OF LANDOWNER
Steve Smith
(172 Sirmen Rd)
RT. 7 Box 481

PICAYUNE, MS. 39466

WELL LOCATION: SEC **21** TOWNSHIP **6** RANGE **S 16 W**

DISTANCE **1** Miles DIRECTION **S** NEAREST TOWN **Mill Creek Church**

OTHER LANDMARK **ON Hwy 435**

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)	No. of Stages	Setting Depth
		FT.

PUMP TEST

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

WELL DATA

Well Depth 757	Casing Diameter (In.) 2"	Casing Length (Ft.) 742
Type of Casing PVC	Hole Depth 757	Depth to Static Water Level 10

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

Top of Lap Pipe or Reduction in Casing

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

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 2"	Length - Feet 15'	Slot Size - Inches 1/2" - 8
Screen Type PVC	Depth to Bottom - Feet 757	

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	25	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAY 22 1991</div> <div style="font-size: 0.8em; margin-top: 20px;"> Dept. of Environmental Quality Bureau of Land & Water Resources </div>		
Sand (Red)	25	60			
CLAY	65	700			
SAND	700	757			

IF MORE SPACE IS NEEDED, USE BACK

