

**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 <i>Pike</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>2/24</i> <i>JAN 3 - 95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FitzGERMID Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Rickey Melz</i> <i>R.B. Summitt MS</i>	
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WELL LOCATION:	SEC <i>35</i>	TOWNSHIP <i>4</i>	RANGE <i>N 9 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>S</i>	of <i>Pinedale</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>12</i>	Setting Depth <i>155</i> FT.

PUMP TEST	
Well yielded	<i>25</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping

WELL DATA		
Well Depth <i>185</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>175</i>
Type of Casing <i>N/C</i>	Hole Depth <i>185</i>	Depth to Static Water Level <i>120</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other	
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, of Mix	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>0.12</i>
Screen Type <i>N/C</i>	Depth to Bottom - Feet <i>185</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>
<i>Red gravel</i>	<i>20</i>	<i>100</i>
<i>white clay</i>	<i>100</i>	<i>170</i>
<i>Coarse sandstone</i>	<i>170</i>	<i>185</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>FEB 13 1995</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

