

**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 <i>Pike</i>	
WELL NUMBER <i>B</i>	CODED
DATE WELL COMPLETED <i>Aug 24-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD Well Sew</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Evelyn Bacon</i>
<i>R.R. Summit, ms.</i>

WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>3</u>	<u>4</u> N	<u>8</u> E

DISTANCE	DIRECTION	NEAREST TOWN
<u>8</u> Miles	<u>NE</u>	of <u>Summit</u>

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>
---

<b>PUMP DATA</b>			
------------------	--	--	--

PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>9</u>	<u>65</u> FT.

PUMP TEST Well yielded <u>20</u> GPM with a drawdown of <u>3</u> ft. after <u>2</u> hours of pumping
---

**WELL DATA**

Well Depth <u>88</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>78</u>
Type of Casing <u>N/C</u>	Hole Depth <u>88</u>	Depth to Static Water Level <u>24</u>

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

Top of Lap Pipe or Reduction in Casing FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
--	--

**SCREEN DATA**

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.014</u>
Screen Type <u>N/C</u>		Depth to Bottom - Feet <u>88</u>

**LOG DATA**

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	<u>No Log Run</u>
Name of Organization Running Log	

**GEOLOGIC DATA (Office Use Only)**

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

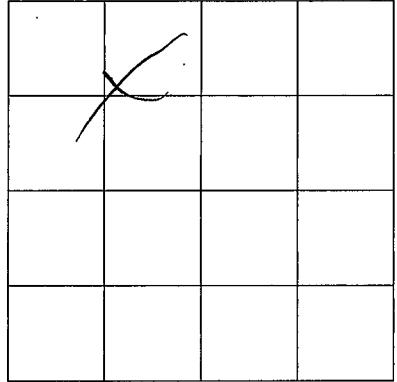
Driller's Remarks  <div align="center" style="font-size: 2em; opacity: 0.5;">RECEIVED</div>
---

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued) FROM	TO
<i>Red clay</i>	<i>6</i>	<i>20</i>	<i>SEP 12 1989</i>	
<i>Red sand</i>	<i>20</i>	<i>76</i>	Department of Natural Resources Bureau of Land & Water Resources	
<i>Coarse sand &amp; gravel</i>	<i>76</i>	<i>88</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for providing additional information.

*[Faint, illegible text or stamp]*

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