

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Lawrence</u>
WELL NUMBER <u>2012</u>
DATE WELL COMPLETED <u>May 2-91</u>

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Fitzgerald Well Serv</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jim Walter</u> <u>P.O. Box McComb MS</u>
WELL LOCATION: SEC <u>24</u> TOWNSHIP <u>7 N</u> RANGE <u>21 E</u> <u>W</u>
DISTANCE <u>1</u> Miles <u>E</u> DIRECTION of <u>North Cello</u> NEAREST TOWN
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>

PUMP DATA		
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) <u>H/P</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>20</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>2</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth <u>31</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>21</u>
Type of Casing <u>PVC</u>	Hole Depth <u>31</u>	Depth to Static Water Level <u>1</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET <u>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</u>		

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10/14</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>31</u>	

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
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>white & blue chalk</u>	<u>5</u>	<u>19</u>			
<u>Coarse Sandstone</u>	<u>19</u>	<u>31</u>			

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IF MORE SPACE IS NEEDED, USE BACK