

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

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

*Mason*  
COUNTY WELL LOCATED  
*Walton*  
WELL NUMBER *2021* CODED  
DATE WELL COMPLETED  
*June 5 1995*

PERMIT NUMBER  
NAME OF DRILLING FIRM  
*Fitzgerald well serv*

NAME & MAILING ADDRESS OF LANDOWNER  
*Eddie Folbes*  
*RR Sandy Hook MS*  
WELL LOCATION: SEC *31* TOWNSHIP *1* RANGE *14* E W  
DISTANCE *1* Miles DIRECTION *SSE* of NEAREST TOWN *Sandyhook*  
OTHER LANDMARK  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*Dairy*

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 1  
Pump Capacity (GPM) *20* No. of Stages *10* Setting Depth *60* FT.  
PUMP TEST  
Well yielded *50* GPM with a drawdown of *5* ft. after *2* hours of pumping

WELL DATA  
Well Depth *99'* Casing Diameter (In.) *4"* Casing Length (Ft.) *89'*  
Type of Casing *prc* Hole Depth *99* Depth to Static Water Level *19'*

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)  
WELL GROUTED TO A DEPTH OF FEET  
Type Grout (circle one): Cement, Bentonite, or 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 *4"* Length - Feet *10* Slot Size - Inches *.012*  
Screen Type *prc* Depth to Bottom - Feet *99'*

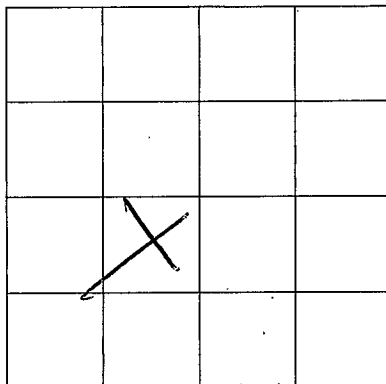
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>15</i>	<b>RECEIVED</b>  <b>JUN 14 1995</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<i>gray clay</i>	<i>15</i>	<i>20</i>			
<i>sand</i>	<i>20</i>	<i>40</i>			
<i>gray clay</i>	<i>40</i>	<i>60</i>			
<i>sand</i>	<i>60</i>	<i>80</i>			
<i>course sand ↓ gravel</i>	<i>80</i>	<i>99</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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