

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 <b>Amite.</b>	PERMIT NUMBER
WELL NUMBER <b>U 2074</b>	CODED
DATE WELL COMPLETED <b>12-29-98</b>	NAME OF DRILLING FIRM <b>Fitzgerald well</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Canadian Delta.**

**Hwy 504 Osyka ms.**

WELL LOCATION SEC **35** TOWNSHIP **01 N 6 W** RANGE

DISTANCE **5** Miles DIRECTION **West** NEAREST TOWN **Osyka**

OTHER LANDMARK

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) **1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>12</b>	<b>9</b>	<b>55'</b> FT.

PUMP TEST

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

WELL DATA

Well Depth <b>60</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>50'</b>
Type of Casing <b>Pvc</b>	Hole Depth <b>60'</b>	Depth to Static Water Level <b>33'</b>

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

WELL GROUTED TO A DEPTH OF **10 FEET**  
Type Grout (circle one): Cement, Bentonite, or **Grout**

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 <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.012</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet <b>60'</b>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay	5	20
Sand	20	40
Sand + gravel	40	50
Coarse sand + gravel	50	60

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

**RECEIVED**

**JAN 13 1999**

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IF MORE SPACE IS NEEDED, USE BACK