

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
Amite

WELL NUMBER 2639 CODED

DATE WELL COMPLETED
APR 19-93

PERMIT NUMBER

NAME OF DRILLING FIRM
FITZGERALD Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
Bobby Seals
RR. Liberty, MS

WELL LOCATION: SEC 28 TOWNSHIP 3 N RANGE 5 E

DISTANCE 8 Miles W DIRECTION of Liberty NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>15</u>	<u>12</u>	<u>120</u> FT.

PUMP TEST
Well yielded 40 GPM with a drawdown of 2 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>209</u>	<u>4</u>	<u>199</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>NVC</u>	<u>207</u>	<u>87</u>

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 10 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	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>.014</u>
Screen Type	Depth to Bottom - Feet	
<u>NVC</u>	<u>209</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
<u>Red clay</u>		<u>0</u>		<u>20</u>	RECEIVED JUN 25 1993 Dept. of Environmental Quality Office of Land & Water Resources				
<u>Red sand</u>		<u>20</u>		<u>70</u>					
<u>white clay</u>		<u>70</u>		<u>189</u>					
<u>concrete sand</u>		<u>189</u>		<u>209</u>					

IF MORE SPACE IS NEEDED, USE BACK