

Greene

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Greene

WELL NUMBER CODED
T-2045

DATE WELL COMPLETED
4-20-01

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fryette Well Co

194 Depot Rd
Lucedale, MS 39452

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

NAME & MAILING ADDRESS OF LANDOWNER
Betty Harvey
Leon Beach Road, Jerry Howard

WELL LOCATION
Don SEC 4 TOWNSHIP T1 RANGE R6

DISTANCE 1/2 Miles DIRECTION North NEAREST TOWN Lucedale

OTHER LANDMARK Boover Dam
On Jerry Howard Rd. By Leon Beach

WELL PURPOSE th 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) _____ H/P _____

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 25 FT.

PUMP TEST

Well yielded 7 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth 80 Casing Diameter (In.) 2" Casing Length (Ft.) 70

Type of Casing PVC Hole Depth 80 Depth to Static Water Level 60

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) air lift

WELL GROUTED TO A DEPTH OF 3 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 2" Length - Feet 10 Slot Size - Inches #8

Screen Type Winged Johnson Depth to Bottom - Feet 80

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	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Clay</u>	<u>5</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>40</u>			
<u>Clay</u>	<u>40</u>	<u>60</u>			
<u>Sandy Clay</u>	<u>60</u>	<u>84</u>			
<u>Sand</u>	<u>84</u>	<u>80</u>			

REC'D MAY 16 2001

IF MORE SPACE IS NEEDED, USE BACK