

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Geoise

WELL NUMBER
102788

C82

DATE WELL COMPLETED
10/27/88

PERMIT NUMBER
408

NAME OF DRILLING FIRM
FryFogle Waterwell

Lucedale, MS

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Marion Wetford

W.W. Nursery

RT 4, Box 149

Lucedale, MS

WELL LOCATION: SEC **1** TOWNSHIP **T1** RANGE **6**

5 Miles **North** of **Lucedale**

OTHER LANDMARK
Nursery

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
0

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane,
Other (Describe) _____

Pump Capacity (GPM) **80** No. of Stages **12** Setting Depth **100'** FT.

PUMP TEST

Well yielded **130** GPM with
a drawdown of **27'** ft.
after **cont.** hours of pumping

WELL DATA

Well Depth 100'	Casing Diameter (In.) 4 1/2" x 12"	Casing Length (Ft.) 80'
Type of Casing PVC	Hole Depth 100'	Depth to Static Water Level 50'

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

Top of Lap Pipe or Reduction in Casing
FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 4 1/2"	Length - Feet 20'	Slot Size - Inches #14
Screen Type Sanded PVC	Depth to Bottom - Feet 100'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
this is 1 of 6 wells in this immediate area water table stable

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5	DEC 10 1988		
Red Clay & Sand	5	20			
1" Sandy Clay	20	40			
Clay	40	60			
Med Sand	60	80			
Coarse Sand	80	100			
Department of Natural Resources Bureau of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					