

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Perry

WELL NUMBER *H 24* CODED

DATE WELL COMPLETED
12-15 89

334A

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
F. Myfoyle Well Svc

Lucedale MS 39452

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Joyce Hill Jones

P. O. Box 543

McLean MS

WELL LOCATION: SEC *36* TOWNSHIP *R3* RANGE *10* *EW*

DISTANCE *2* Miles DIRECTION *North* of NEAREST TOWN *Beaumont*

OTHER LANDMARK
next to Church

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) _____

Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth *30* FT.

PUMP TEST

Well yielded *18* GPM with
a drawdown of *2* ft.
after *12* hours of pumping

WELL DATA

Well Depth <i>580'</i>	Casing Diameter (In.) <i>2'</i>	Casing Length (Ft.) <i>570'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>580</i>	Depth to Static Water Level <i>12'</i>

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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#5</i>
Screen Type <i>Wrapped Johnston</i>	Depth to Bottom - Feet <i>580</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
good well quantity & quality

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Soft Clay + Sand</i>	<i>5</i>	<i>25</i>
<i>Brown Clay</i>	<i>25</i>	<i>40</i>
<i>gray clay</i>	<i>40</i>	<i>60</i>
<i>Blue LP</i>	<i>60</i>	<i>80</i>
<i>" "</i>	<i>80</i>	<i>160</i>
<i>" "</i>	<i>160</i>	<i>260</i>
<i>Fine Brown Sand</i>	<i>260</i>	<i>270</i>
<i>Blue Clay</i>	<i>270</i>	<i>520</i>
<i>Silt + Clay</i>	<i>520</i>	<i>550</i>
<i>med sand Blue</i>	<i>550</i>	<i>580</i>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 8 1990		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

+			

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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