

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL-LOCATED
Perry

WELL NUMBER *H 2021* CODE *2*

1-25-93
DATE WELL COMPLETED

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fryfoyle Well Ser.
249 Box 3
Sumner MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Curtis McSwain

Rt 1 Box 347

Beaumont MS 39423

WELL LOCATION: SEC *36* TOWNSHIP *T3* RANGE *N10E*

DISTANCE *0.1* Miles DIRECTION *N.W.* of NEAREST TOWN *Beaumont*

OTHER LANDMARK
this side of Largo Church hill

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 H/P _____

Pump Capacity (GPM) *15* No. of Stages *3* Setting Depth *60'* FT.

PUMP TEST

Well yielded *35-50* GPM with
a drawdown of 0 ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth *580'* Casing Diameter (In.) *2"* Casing Length (Ft.) *570'*

Type of Casing *PVC* Hole Depth _____ Depth to Static Water Level *45'*

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 *2"* Length - Feet *10'* Slot Size - Inches *#6*

Screen Type *Wrapped Johnson* Depth to Bottom - Feet *580'*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Sand</i>	<i>20</i>	<i>22</i>			
<i>Clay</i>	<i>22</i>	<i>50</i>			
<i>Clay</i>	<i>50</i>	<i>100</i>			
<i>Clay</i>	<i>100</i>	<i>180</i>			
<i>Fine Silt</i>	<i>180</i>	<i>200</i>			
<i>Clay</i>	<i>200</i>	<i>250</i>			
<i>Clay</i>	<i>250</i>	<i>500</i>			
<i>Shale Sand + Clay</i>	<i>500</i>	<i>540</i>			
<i>Fine to med Sand</i>	<i>540</i>	<i>580</i>			

RECEIVED

MAR 31 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION

36

Please indicate well location X.

ADDITIONAL INFORMATION

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