

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Greene</i>	
WELL NUMBER <i>L</i>	CODED <i>4-5</i>
PERMIT NUMBER <i>0-408</i>	
NAME OF DRILLING FIRM <i>Fryhose Well Co.</i>	
DATE WELL COMPLETED <i>4-19-89</i>	
<i>Greenville MS.</i>	

NAME & MAILING ADDRESS OF LANDOWNER
Gordon Garrett
190 Montbrook Dr.
Jackson MS 39206

WELL LOCATION: SEC *6* TOWNSHIP *T3 N* RANGE *R6 E*
DISTANCE *8* Miles DIRECTION *North* of NEAREST TOWN *Leaksville*

OTHER LANDMARK
1-mi North Romeville Branch

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

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) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>2'</i>	FT.
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PUMP TEST
Well yielded *10* GPM with
a drawdown of *10'* ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>360'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>350'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>360</i>	Depth to Static Water Level <i>Over Flow</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) *on 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)
Electric, Gamma Ray, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log
APR 23 1989

GEOLOGIC DATA (Office Use Only)

Department of Natural Resources
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Surface Elevation	Depth to Top
Subs. SWL	Date
Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Sawed PVC.</i>	Depth to Bottom - Feet <i>360'</i>	

Plugged PVC. Ball check.

Driller's Remarks
Very Good well
med texture sand,
10 1/2 PM. on lift 12'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Jay Sand</i>	<i>0</i>	<i>5</i>	<i>Over Flow</i>	<i>3 1/2</i>	<i>12 PM</i>
<i>Sand Case</i>	<i>5</i>	<i>20</i>	<i>to 5</i>		
<i>Shale Sand + Clay</i>	<i>20</i>	<i>40</i>	<i>Shales Sand + Clay</i>	<i>200</i>	<i>240</i>
<i>Sand Case</i>	<i>40</i>	<i>60</i>	<i>Sand filter</i>	<i>240</i>	<i>250</i>
<i>Sand Case</i>	<i>60</i>	<i>90</i>	<i>"</i>	<i>250</i>	<i>255</i>
<i>Sand + Shale</i>	<i>90</i>	<i>100</i>	<i>Clay</i>	<i>255</i>	<i>270</i>
<i>Shales Sand + Clay</i>	<i>100</i>	<i>120</i>	<i>Shales Sand + Clay</i>	<i>270</i>	<i>290</i>
<i>"</i>	<i>120</i>	<i>140</i>	<i>" Sand filter + Sand</i>	<i>290</i>	<i>340</i>
<i>"</i>	<i>140</i>	<i>160</i>	<i>med sand</i>	<i>340</i>	<i>360</i>
<i>"</i>	<i>160</i>	<i>180</i>			
<i>"</i>	<i>180</i>	<i>200</i>			

IF MORE SPACE IS NEEDED, USE BACK