

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>Jackson</i>	
WELL NUMBER <i>Φ 7363</i>	CODED
DATE WELL COMPLETED <i>3-5-90</i>	

PERMIT NUMBER <i>0468</i>
NAME OF DRILLING FIRM <i>Enyfoyle Well Serv.</i>
<i>1248 Box 3 Mucedalems</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Henry Piechowski</i>			
<i>6512 Greil Rd</i>			
WELL LOCATION: SEC <i>5</i> TOWNSHIP <i>T7</i> RANGE <i>N 7 E</i>			
DISTANCE <i>5</i> Miles	DIRECTION <i>South</i>	NEAREST TOWN <i>Unclue</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>30</i>	No. of Stages	Setting Depth <i>142'</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>20</i> ft. after <i>6</i> hours of pumping		

WELL DATA		
Well Depth <i>414</i>	Casing Diameter (In.) <i>4" x 2"</i>	Casing Length (Ft.) <i>404</i>
Type of Casing <i>PVC</i>	Hole Depth <i>414</i>	Depth to Static Water Level <i>56'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Air Lift</i>		
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>#6</i>
Screen Type <i>Johnson wrapped</i>		Depth to Bottom - Feet <i>413'</i>

GEOLOGIC DATA (Office Use Only)			
Surface Elev. <i>102</i>	Geologic Unit <i>D1</i>	Unit Thickness <i>15'</i>	Depth to Top
Subs. SWL <i>102</i>	Date	Analysis	Aquifer Test
Driller's Remarks <i>OCT 15 1990</i>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Sand</i>	<i>0</i>	<i>4</i>	<i>Sandy Clay</i>	<i>150</i>	<i>210</i>
<i>Red to Brown clay</i>	<i>4</i>	<i>12</i>	<i>Blue Clay</i>	<i>210</i>	<i>340</i>
<i>Red Chert Sand</i>	<i>12</i>	<i>20</i>	<i>Fine sand</i>	<i>340</i>	<i>350</i>
<i>Fine Sand</i>	<i>20</i>	<i>30</i>	<i>Med Blue Sand</i>	<i>350</i>	<i>370</i>
<i>Sandy Clay</i>	<i>30</i>	<i>40</i>	<i>Sharp hard Blue Sand</i>	<i>370</i>	<i>414</i>
<i>Blue clay</i>	<i>40</i>	<i>50</i>			
<i>Sand</i>	<i>50</i>	<i>70</i>			
<i>"</i>	<i>70</i>	<i>90</i>			
<i>Sandy clay</i>	<i>90</i>	<i>110</i>			
<i>Sandy clay</i>	<i>110</i>	<i>130</i>			
<i>Silt + clay</i>	<i>130</i>	<i>150</i>			

may have been mailed

