

# 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 <b>Quitman</b>		
WELL NUMBER <b>L</b>	CODED	PERMIT NUMBER
NAME OF DRILLING FIRM <b>Foswell Irrigation Co</b>		
DATE WELL COMPLETED <b>4-24-90</b>		
NAME OF DRILLER <b>Clarksdale ms</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Paul Fortner</b>			
<b>175 North Lumb</b>			
<b>Well 205 38966</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>26</b>	<b>26</b>	<b>N 1</b>	<b>W</b>
DISTANCE <b>7</b> Miles	DIRECTION <b>S</b>	NEAREST TOWN <b>Lumbert</b>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home, Irrigation</u> , 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) <b>900</b>	No. of Stages <b>1</b>	Setting Depth <b>50</b> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <b>106'</b>	Casing Diameter (In.) <b>10"</b>	Casing Length (Ft.) <b>66</b>
Type of Casing <b>PVC</b>	Hole Depth <b>106</b>	Depth to Static Water Level <b>14'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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 <b>10"</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.030</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>106</b>	

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
<b>Top soil</b>	<b>0</b>	<b>10</b>
<b>med sand</b>	<b>10</b>	<b>20</b>
<b>Coarse sand</b>	<b>20</b>	<b>70</b>
<b>sand &amp; gravel</b>	<b>70</b>	<b>80</b>
<b>sand &amp; gravel</b>	<b>80</b>	<b>90</b>
<b>sand &amp; gravel</b>	<b>90</b>	<b>100</b>
<b>heavy gravel</b>	<b>100</b>	<b>110</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 05 1990</b>		
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

	X		

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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