

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
*Letlore*

WELL NUMBER ~~5114~~ CODED

**F236**

DATE WELL COMPLETED  
*4-2-92*

PERMIT NUMBER *14203*

NAME OF DRILLING FIRM  
*Dyan Well*

*128C*

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

NAME & MAILING ADDRESS OF LANDOWNER  
*D. H. STRAIN*

*Rt. 1 Box 335*

*IHA Bunk Ms. 38941*

WELL LOCATION: SEC *34* ~~3~~ TOWNSHIP *19* RANGE *2* <sup>N</sup> <sub>S</sub> <sup>E</sup> <sub>W</sub>

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_

DIRECTION *20* NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

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) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) No. of Stages Setting Depth  
*3000* *1* *60* FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>99'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>59'</i>
Type of Casing <i>steel</i>	Hole Depth	Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, 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  
*None*

**SCREEN DATA**

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrap</i>	Depth to Bottom - Feet	

**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
<i>Clay</i>	<i>0</i>	<i>21</i>
<i>Fine Sand</i>	<i>21</i>	<i>52</i>
<i>Fine Sand &amp; Gravel</i>	<i>52</i>	<i>81</i>
<i>Fine Sand</i>	<i>81</i>	<i>85</i>
<i>Fine Sand &amp; Gravel</i>	<i>85</i>	<i>87</i>
<i>Fine Sand</i>	<i>87</i>	<i>89</i>
<i>Fine Sand &amp; Gravel</i>	<i>89</i>	<i>91</i>
<i>Sand &amp; Gravel</i>	<i>91</i>	<i>99</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<i>APR 24 1992</i>		
<b>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</b>		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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