

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Sunflower</i>	
WELL NUMBER <i>J</i>	CODED
2007	
DATE WELL COMPLETED <i>7-8-91</i>	

PERMIT NUMBER <i>13529</i>
NAME OF DRILLING FIRM <i>Dyn Well</i>

127C P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Grand River Farm L.P.</i>		
<i>514 Arnold Ave</i>		
<i>Greenville Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>20</i>	<i>(N) 5 (E)</i>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	_____
OTHER LANDMARK		
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , 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
_____	_____	<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>steel</i>	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log <i>None</i>	

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wraps</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>18</i>
<i>Fine Sand</i>	<i>18</i>	<i>68</i>
<i>Fine Sand + Gravel</i>	<i>68</i>	<i>84</i>
<i>Sand + Gravel</i>	<i>84</i>	<i>120</i>

FORMATIONS (Continued)	
RECEIVED	FROM _____ TO _____
<i>OCT 01 1991</i>	
Dept. of Environmental Quality Bureau of Land & Water Resources	
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

[Faint, illegible text or stamp]

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