

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
Washington
 WELL NUMBER H CODED
205
 DATE WELL COMPLETED
4-21-89

146C
 PERMIT NUMBER
 NAME OF DRILLING FIRM
Dyn Well

NAME & MAILING ADDRESS OF LANDOWNER
D.H. Johnston & Son
Rt 1 Box 83
Rolling Fork Ms. 38159
 WELL LOCATION SEC TOWNSHIP RANGE
6 17 N 7 E W
 DISTANCE DIRECTION NEAREST TOWN
4 Miles SE of G'ville
 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) _____
 Pump Capacity (GPM) No. of Stages Setting Depth
1200 1 60' FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

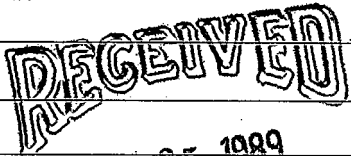
WELL DATA
 Well Depth 90 Casing Diameter (In.) 16" Casing Length (Ft.) 60'
 Type of Casing steel Hole Depth Depth to Static Water Level
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA
 TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____
 Name of Organization Running Log
None

SCREEN DATA
 Diameter - Inches 16" Length - Feet 30' Slot Size - Inches .030
 Screen Type Wire Wrap 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

 APR 25 1989

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>28</u>	<u>Department of Natural Resources</u> <u>Bureau of Land & Water Resources</u>		
<u>Fine Sand + Gravel</u>	<u>28</u>	<u>40</u>			
<u>Fine Sand</u>	<u>40</u>	<u>45</u>			
<u>Fine Sand + Gravel</u>	<u>45</u>	<u>70</u>			
<u>Fine Sand</u>	<u>70</u>	<u>73</u>			
<u>M Sand + Gravel</u>	<u>73</u>	<u>75</u>			
<u>Clay</u>	<u>75</u>	<u>90</u>			

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.