

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL REGISTED  
**Sunflower**

WELL NUMBER: **F2040**      CODED

DATE WELL COMPLETED: **9-8-99**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

**601/887-2555**  
**INDIANOLA, MS**

NAME & MAILING ADDRESS OF LANDOWNER  
**HANEY FARMS**

**3323 Hwy. 49**

**Roleville, MS 38771**

WELL LOCATION:      SEC      TOWNSHIP      RANGE  
**28      22      (N)      3      (E)**  
**3** Miles **NE** of **Roleville**

DISTANCE      DIRECTION      NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Irrigation**

**PUMP DATA**

PUMP TYPE (Circle One):  Turbine,  Jet,  Submersible,  Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  Electric,  Tractor,  Diesel,  Gasoline,  Butane, Other (Describe) \_\_\_\_\_ H/P **60**

Pump Capacity (GPM)      No. of Stages      Setting Depth  
**2500**      **1**      **70** FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>116</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>76</b>
Type of Casing <b>PVC</b>	Hole Depth <b>116</b>	Depth to Static Water Level <b>42 Ft.</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  Natural Development,  Open Hole,  Other (Describe) \_\_\_\_\_

**LOG DATA**

TYPE OF LOG RUN (Circle One):  No Log Run,  Electric,  Gamma Ray,  Density,  Sonic,  Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

**SCREEN DATA**

Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>0050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>116</b>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<b>CLAY</b>	<b>0</b>	<b>26</b>		
<b>FINE SAND</b>	<b>26</b>	<b>40</b>		
<b>FINE SAND + GRAVEL</b>	<b>40</b>	<b>60</b>		
<b>med. SAND + GRAVEL</b>	<b>60</b>	<b>114</b>		
<b>CLAY</b>	<b>114</b>	<b>116</b>		

IF MORE SPACE IS NEEDED, USE BACK

