

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 LOCATED  
*Washington*

WELL NUMBER  
*CP 2011*

CODED

DATE WELL COMPLETED  
*3-27-98*

PERMIT NUMBER

NAME OF DRILLING EQUIPMENT  
**IRRIGATION EQUIPMENT**

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

NAME & MAILING ADDRESS OF LANDOWNER  
*South Rainbow Farms*  
*C/O AGRI-WORLD INC.*  
*Box 1224*

GREENVILLE, MS 38701

WELL LOCATION: SEC TOWNSHIP RANGE  
*SE/NW 14 15 N 7 E*

DISTANCE DIRECTION NEAREST TOWN  
*4 Miles SW of HANADALE*

OTHER LANDMARK

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

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 60

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 Casing Diameter (In.) Casing Length (Ft.)  
*136 16 116*

Type of Casing Hole Depth Depth to Static Water Level  
*PVC 136 214ft.*

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

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

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 Length - Feet Slot Size - Inches  
*16 20 .050*

Screen Type Depth to Bottom - Feet  
*PVC 136*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>18</i>			
<i>FINE SAND</i>	<i>18</i>	<i>85</i>			
<i>FINE SAND + GRAVEL</i>	<i>85</i>	<i>91</i>			
<i>FINE SAND</i>	<i>91</i>	<i>114</i>			
<i>MED. SAND + GRAVEL</i>	<i>114</i>	<i>136</i>			
			<i>05-04-98A10:01</i>	<i>RCVD</i>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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