

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**Sharkey**  
 WELL NUMBER **E 28** CODED  
 DATE WELL COMPLETED  
**2-27-90**

1866  
 PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**  
**601/887-2555**  
**INDIANOLA, MS**

**CODED**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Gary Sullivan**  
**707 Elm St.**  
**Hollandale, MS 38748**  
 WELL LOCATION: SEC **31** TOWNSHIP **12** RANGE **7**  
 DISTANCE **8** Miles DIRECTION **SW** of NEAREST TOWN **Rolling Fork**  
 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 **115** Casing Diameter (In.) **16** Casing Length (Ft.) **75'**  
 Type of Casing **Steel** Hole Depth **115** Depth to Static Water Level **15'**  
 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

SCREEN DATA  
 Diameter - Inches **16** Length - Feet **40** Slot Size - Inches **.060**  
 Screen Type **Steel** Depth to Bottom - Feet **115**

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
Clay	0	35
Fine sand	35	45
medium sand + clay	45	55
Fine sand + clay	55	65
Fine sand	65	75
medium sand	75	85
COARSE SAND	85	95
COARSE SAND + GRAVEL	95	105
COARSE SAND	105	115

FORMATIONS (Continued)  
**RECEIVED**  
**MAR 16 1990**  
 Department of Natural Resources  
 Bureau of Land & Water Resources  
 IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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