

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Simpson	WELL NUMBER 122	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER 9646
DATE WELL COMPLETED 3-29-88			NAME OF DRILLING FIRM IRRIGATION EQUIPMENT 601/887-2555 INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Cecil BELK**  
Rt. 1, Box 123  
INDIANOLA, MS

WELL LOCATION: SEC 30, TOWNSHIP 18 N S, RANGE 4 E W

DISTANCE 4 Miles, DIRECTION NW, NEAREST TOWN of INVERNESS

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)

Pump Capacity (GPM) 900, No. of Stages 1, Setting Depth 50 FT.

PUMP TEST

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

WELL DATA

Well Depth 115'	Casing Diameter (In.) 8	Casing Length (Ft.) 75'
Type of Casing PVC	Hole Depth 115	Depth to Static Water Level 30'

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED 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 8	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC		Depth to Bottom - Feet 40

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	15
FINE SAND	15	45
COARSE SAND	45	65
COARSE SAND with GRAVEL	65	115

FORMATIONS (Continued)

MAY 19 1988

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

GROUND LEVEL

X			

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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