

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Sun-Flower

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

PERMIT NUMBER <b>A</b>	NAME OF DRILLING FIRM <i>Small Irrigation</i>
DATE WELL COMPLETED <i>2003 6-7-90</i>	DRILLER'S NAME <i>Clark Odell</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Deroy Johnson*  
*Highway 32*

WELL LOCATION: SEC 17 TOWNSHIP 24 N RANGE 4 W

DISTANCE 8 Miles DIRECTION E of NEAREST TOWN Shelby

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) H/P

Pump Capacity (GPM) No. of Stages Setting Depth FT.

PUMP TEST

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

WELL DATA

Well Depth 106 Casing Diameter (In.) 16 Casing Length (Ft.) 66

Type of Casing steel Hole Depth 110 Depth to Static Water Level 26'

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 .030

Screen Type steel Depth to Bottom - Feet 106

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	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>			
<i>fine sand</i>	<i>10</i>	<i>20</i>			
<i>fine sand</i>	<i>20</i>	<i>30</i>			
<i>coarse sand</i>	<i>30</i>	<i>90</i>			
<i>heavy gravel</i>	<i>90</i>	<i>110</i>			

RECEIVED

OCT 05 1990

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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