

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

128 C

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Sunflower

WELL NUMBER **Q 136** CODED

DATE WELL COMPLETED
7-12-89

PERMIT NUMBER
#12080

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Austin Farms
Rt. 2, Box 369
INDIANOLA, MS

WELL LOCATION: SEC **12** TOWNSHIP **19** RANGE **3**

DISTANCE **6** Miles DIRECTION **SE** of **Sunflower**

OTHER LANDMARK

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

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) **3000** No. of Stages **1** Setting Depth **60** FT.

PUMP TEST

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

WELL DATA

Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing steel	Hole Depth 100	Depth to Static Water Level 33'

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 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 100	

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	40
Coarse sand	40	50
Fine sand	50	60
COARSE SAND + GRAVEL	60	75
medium SAND	75	90
COARSE SAND + GRAVEL	90	95
medium SAND	95	100

RECEIVED
INFORMATION (continued)

AUG 28 1989

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IF MORE SPACE IS NEEDED, USE BACK

