

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
COATOMA

WELL NUMBER **Φ 50** CODED

DATE WELL COMPLETED
12-22-86

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION Equipment

INDIANOLA, MS 38751

CODED

NAME & MAILING ADDRESS OF LANDOWNER
Taylor Flowers
Box 3098
Dublin, MS 38739

WELL LOCATION: SEC **14** TOWNSHIP **25** RANGE **3**
N **S** **E** **W**

DISTANCE **3** MILES DIRECTION **South** NEAREST TOWN **Dublin**

OTHER LANDMARK

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

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) **1250** No. of Stages **3** 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.) **16** Casing Length (Ft.) **75**

Type of Casing **Steel** Hole Depth **115'** Depth to Static Water Level **29'**

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 **12** Length - Feet **40** Slot Size - Inches **.060**

Screen Type **Steel wire wrap** 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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SANDY LOAM	0	15			
FINE SAND	15	25			
COARSE SAND	25	45			
FINE SAND	45	55			
COARSE SAND	55	75			
CLAY	75	80			
COARSE SAND w/pea gravel	80	115			

CODED

RECEIVED

DEC 30 1986

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IF MORE SPACE IS NEEDED, USE BACK