

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

1870
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
VA200

WELL NUMBER **J34** CODED

DATE WELL COMPLETED
5-21-92

PERMIT NUMBER
GW-11996

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER
INDIANOLA, MS
Reley Farm Tom Clemons
us wild life & Fish
P.O. Box 121

Holly Bluff, MS 39088

WELL LOCATION: SEC **4** TOWNSHIP **11** RANGE **4**

DISTANCE **6** Miles DIRECTION **EAST** NEAREST TOWN **Holly Bluff**

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 **40**

Pump Capacity (GPM) **2000** 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 **140** Casing Diameter (in.) **12** Casing Length (ft.) **100**

Type of Casing **Steel** Hole Depth **140** Depth to Static Water Level **19'**

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

SCREEN DATA

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

Screen Type **Steel** Depth to Bottom - Feet **140**

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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
clay	0	40	RECEIVED JUN 29 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
Coarse sand + gravel	40	78			
COARSE SAND	78	83			
medium SAND	83	88			
Fine SAND	88	98			
COARSE SAND	98	103			
COARSE SAND + GRAVEL	103	133			
medium SAND	133	140			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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