

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Humphreys	WELL NUMBER R 2008	CODED	PERMIT NUMBER
DATE WELL COMPLETED 3-26-98	NAME OF DRILLER IRRIGATION EQUIPMENT.		
	PHONE NUMBER 601/887-2555		
	CITY INDIANOLA, MS		

NAME & MAILING ADDRESS OF LANDOWNER
Bill Dillard

Rt. 1, Box 170

Louise, MS 39097

WELL LOCATION:	SEC	TOWNSHIP	RANGE
nw 1/4	5	13 N	4 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	NW	LOUISE	

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) H/P **110**

Pump Capacity (GPM)	No. of Stages	Setting Depth
	4	600 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 PVC	Hole Depth 115	Depth to Static Water Level 15 ft.

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF _____ FEET

Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 16	Length - Feet	Slot Size - Inches 1050
Screen Type PVC	Depth to Bottom - Feet 115	

Driller's Remarks
400 ft. east of pivot

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30			
FINE SAND	30	65			
FINE SAND + GRAVEL	65	70			
med. SAND + GRAVEL	70	115			
			05-04-98A10:01 RCVD		

IF MORE SPACE IS NEEDED, USE BACK