

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
Sunflower

WELL NUMBER **C** CODED

DATE WELL COMPLETED
2005 11-09-93

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Harbison

187 Sunflower school Rd.

Clarksdale, MS 38614

WELL LOCATION: SEC **30** TOWNSHIP **23** RANGE **4**

DISTANCE **9** Miles DIRECTION **NW** of NEAREST TOWN **Drew**

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 **80**

Pump Capacity (GPM) **1400** 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 108	Casing Diameter (In.) 12	Casing Length (Ft.) 68
Type of Casing Steel	Hole Depth 108	Depth to Static Water Level 25'

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

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 12	Length - Feet 40	Slot Size - Inches .030
Screen Type steel wire wrapped	Depth to Bottom - Feet 108	

Driller's Remarks
Big-D

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine sand	15	25
medium sand	25	45
medium sand + gravel	45	85
COARSE SAND + GRAVEL	85	108

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 06 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

		x	

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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