

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
Sun-Flower

WELL NUMBER CODED
E 2028

DATE WELL COMPLETED
4-13-99

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

WINNANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Pete Burnett

225 East Steven St.

Ruleville, MS 38771

WELL LOCATION: SEC TOWNSHIP RANGE
25 22 N 4

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles NW of Ruleville

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 **30**

Pump Capacity (GPM) No. of Stages Setting Depth
1500 2 60 FT.

PUMP TEST

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

WELL DATA

Well Depth 109	Casing Diameter (In.) 10	Casing Length (Ft.) 69
Type of Casing PVC	Hole Depth 109	Depth to Static Water Level 39 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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches 10	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 109	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	18	RECEIVED JUL 09 1999 Dept. of Environmental Quality Office of Land & Water Resources		
FINE SAND	18	35			
FINE SAND + GRAVEL	35	65			
med. SAND + GRAVEL	65	104			
FINE SAND	104	109			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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