

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Washington

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

WELL NUMBER E	PERMIT NUMBER
DATE WELL COMPLETED 3-22-90	NAME OF DRILLING FIRM Towall Bros, Inc
	Clarksdale, ms

NAME & MAILING ADDRESS OF LANDOWNER
Grudential Bros Co,

5050 Poplar Ave. Suite 2000

Memphis, TN 38157

WELL LOCATION: SEC **32** TOWNSHIP **18** RANGE **N 7 W**

DISTANCE **1** Miles DIRECTION **NW** NEAREST TOWN **Stoneville**

OTHER LANDMARK

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

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

Pump Capacity (GPM) **3000** No. of Stages **2** Setting Depth **60 FT.**

PUMP TEST

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

WELL DATA

Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing Steel	Hole Depth 100'	Depth to Static Water Level 18'

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

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 16"	Length - Feet 40	Slot Size - Inches .030
Screen Type Steel	Depth to Bottom - Feet 100	

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
top soil	0	10	 NOV 26 1990 Department of Natural Resources Bureau of Land & Water Resources		
clay	10	20			
clay	20	30			
clay	30	40			
clay / fine sand	40	50			
coarse sand	50	90			
heavy gravel	90	100			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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