

270A

313'S + 1772'E of NW Cor.

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	
Simpson	
WELL NUMBER	CODED
J-19	
DATE WELL COMPLETED	
10-14-96	

PERMIT NUMBER
0-60
NAME OF DRILLING FIRM
Rayburn Drilling
Natchez, ms.

NAME & MAILING ADDRESS OF LANDOWNER	
NA 3085 Natchez Drilling Co. Southern Duncan 515 W Greens Rd. Suite 1000 Houston, TX	
WELL LOCATION:	SEC TOWNSHIP RANGE
	18 1 N 4 E
DISTANCE	DIRECTION NEAREST TOWN
	Miles of
OTHER LANDMARK	
D'Lo	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.	
Oil well	

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)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Fl.)
275	4"	245
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	275'	80'
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>10</u> FEET
Type Grout (circle one): <u>Cement</u> , 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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	30	.020
Screen Type	Depth to Bottom - Feet	
Sch 40 PVC	275	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil	0	2			
Sand	2	18			
hard shell	18	240			
Sand	240	275			

RECEIVED
APR 21 1997

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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