

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jones</i>		PERMIT NUMBER <i>0-60</i>
WELL NUMBER <i>P 45</i>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <i>6-17-93</i>		NAME OF DRILLING FIRM <i>Rayburn Drilling</i>
		<i>Natchez, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER
OXY USA

PO Box 27570

Houston, TX 77227

WELL LOCATION: SEC *6* TOWNSHIP *6* RANGE *11 E*

DISTANCE *5* Miles *East* of *Ellisville*

OTHER LANDMARK

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

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.
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PUMP TEST

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

WELL DATA

Well Depth <i>530'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>510'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>530'</i>	Depth to Static Water Level <i>200'</i>

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 <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.020</i>
Screen Type <i>Sch 40 PVC</i>	Depth to Bottom - Feet <i>530'</i>	

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
<i>Top Soil</i>	<i>0</i>	<i>15</i>			
<i>Sand</i>	<i>15</i>	<i>65</i>			
<i>Chalk</i>	<i>65</i>	<i>340</i>			
<i>Reddy Sand</i>	<i>340</i>	<i>460</i>			
<i>Sand</i>	<i>460</i>	<i>530</i>			

RECEIVED

JUN 21 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK