

**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 <u>Harrison</u>	
WELL NUMBER <u># 275</u>	CODSD <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>10/8/91</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>McBride Pump &amp; Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Chark Oil (Exxon)</u>			
<u>11172 Cowan Rd.</u>			
<u>Gpt. ms.</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>7</u>	<u>6</u>	<u>N 10 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>EAST</u>	<u>Gpt</u>	
OTHER LANDMARK <u>I-10 + Lorraine Rd</u>			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1 1/2</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>3</u>	Setting Depth <u>70'</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>620'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>620'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>620'</u>	Depth to Static Water Level <u>50'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>620'</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>mud</u>	<u>0</u>	<u>25</u>
<u>Sand</u>	<u>25</u>	<u>50</u>
<u>mud</u>	<u>50</u>	<u>210</u>
<u>Sand</u>	<u>210</u>	<u>220</u>
<u>mud</u>	<u>220</u>	<u>460</u>
<u>Sand</u>	<u>460</u>	<u>465</u>
<u>mud</u>	<u>465</u>	<u>580</u>
<u>Sand</u>	<u>580</u>	<u>620</u>

<b>RECEIVED</b>	
<b>DEC 02 1991</b>	
<b>Dept. of Environmental Quality</b>	
<b>Bureau of Land &amp; Water Resources</b>	
IF MORE SPACE IS NEEDED, USE BACK	

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION \_\_\_\_\_

01 Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUN 20 1961

WATER RESOURCES DIVISION  
U.S. GEOLOGICAL SURVEY

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