

#1 C.M.R. "A" 600'S E 900'E of NW/200

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
Wilkinson

WELL NUMBER
CMR A-1

DATE WELL COMPLETED
6-11-91

325 305C

PERMIT NUMBER
0-453

NAME OF DRILLING FIRM
Morphis Brothers

Trout, La. 71371

NAME & MAILING ADDRESS OF LANDOWNER
Oxy - Usa, Inc.

P.O. Box 27570

Houston, Texas

WELL LOCATION: SEC 5 TOWNSHIP 3 RANGE 1

DISTANCE 4 Miles DIRECTION S.W. of NEAREST TOWN Crosby

OTHER LANDMARK
Longmire Store

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

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 5

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth 189 FT.

PUMP TEST

Well yielded 75 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>240</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>220</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>121</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

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 <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>0</u>	

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	FORMATION(S) CONTINUED	FROM	TO
<u>Clay & Sand</u>	<u>0</u>	<u>80</u>			
<u>Fine S:P Sand w/clay</u>	<u>80</u>	<u>100</u>			
<u>S:P Sand - Some clay</u>	<u>100</u>	<u>120</u>			
<u>S & P Sand</u>	<u>120</u>	<u>140</u>			
<u>Brown Sand</u>	<u>140</u>	<u>160</u>			
<u>Sand & Clay</u>	<u>160</u>	<u>180</u>			
<u>Sand</u>	<u>180</u>	<u>200</u>			
<u>Coarse Sand</u>	<u>200</u>	<u>220</u>			
<u>Med Sand</u>	<u>220</u>	<u>240</u>			

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.