

C117

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Monroe

WELL NUMBER
D.D. Harris

DATE WELL COMPLETED
7-03-91

PERMIT NUMBER
0-453

NAME OF DRILLING FIRM
Morphis Brothers

NAME & MAILING ADDRESS OF LANDOWNER
Trout, La 71371

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

3756' N E 2900' W of S 5th Cor.

NAME & MAILING ADDRESS OF LANDOWNER
Justiss Oil Company

P.O. Box 1385

Jena, La 71342

WELL LOCATION: SEC **13** TOWNSHIP **12** RANGE **18**

DISTANCE **7** Miles DIRECTION **N** of NEAREST TOWN **Amory**

OTHER LANDMARK

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 H.P.**

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

PUMP TEST

Well yielded **35** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

| | | |
|------------------------------|-----------------------------------|-----------------------------------|
| Well Depth 192 | Casing Diameter (In.) 4 | Casing Length (Ft.) 162 |
| Type of Casing PVC | Hole Depth 192 | Depth to Static Water Level |

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 4 | Length - Feet 30 | Slot Size - Inches 1020 |
| Screen Type PVC | Depth to Bottom - Feet 0 | |

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 |
|---------------------------------------|------|-----|
| Sand, Gray | 0 | 20 |
| Hard Gray Clay | 20 | 60 |
| Hard Clay - Sd Strks | 60 | 80 |
| Hard Clay | 80 | 140 |
| Hard Clay Rock | 140 | 160 |
| Broken Sand & Clay | 160 | 192 |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| AUG 09 1991 | | |
| Dept. of Environmental Quality Bureau 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.