

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
Lawrence

WELL NUMBER CODED
NO 1 F-17

DATE WELL COMPLETED
6-30-95

CODBD

PERMIT NUMBER
0-184

NAME OF DRILLING FIRM
Estner Drilling Service Inc.

NAME & MAILING ADDRESS OF DOWNOWNER
Amerada Hess Corp.

P.O. Box 2040

Tulsa, OK. 74102

WELL LOCATION: SEC TOWNSHIP RANGE
25 7^N 10^W

DISTANCE DIRECTION NEAREST TOWN
1 Miles W of Monteeffe

OTHER LANDMARK
Lake Mary Crawford Stan

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

Pump Capacity (GPM) No. of Stages Setting Depth
80 *352* FT.

PUMP TEST

Well yielded *40* GPM with
a drawdown of *200* ft.
after *4* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
500 *4"* *460'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *502* *126'*

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):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF *50* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 *40* *.008*

Screen Type Depth to Bottom - Feet
PVC *500'*

Driller's Remarks
*weak sand
a lot of draw down
pumped out had to set
100' deeper.*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>clay + shell</i>	<i>0</i>	<i>440</i>
<i>sand</i>	<i>440</i>	<i>500</i>
<i>Rock</i>	<i>500</i>	<i>502</i>

FORMATION ENCOUNTERED FROM TO

RECEIVED

JUL 11 1995

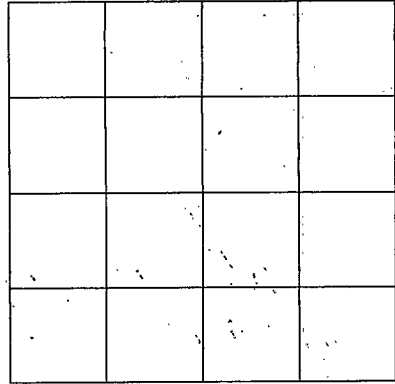
2075' N E 200' W OF SE/Cor

Office 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.