

H2041
 COUNTY WELL LOCATED
 Jefferson Davis
 WELL NUMBER
 BARNES 9-10
 CODED
 #3
 DATE WELL COMPLETED
 10/19/00

PERMIT NUMBER
 0-402
 NAME OF DRILLING FIRM
 Tom Griffith
 Water Well

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Office of Land and Water Resources
 P. O. Box 10631
 Jackson, MS 39289-0631
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
 Amerada Hess
 P.O. Box 2040
 Houston, TX 77252-2040
 WELL LOCATION: SEC 9 TOWNSHIP 50 N RANGE 19 E
 DISTANCE 13 Miles S of Prentiss
 OTHER LANDMARK
 1 1/2 miles West of Society Hill Church
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

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) 55 No. of Stages Setting Depth 84 FT.
 PUMP TEST
 Well yielded 50 GPM with
 a drawdown of Air Lift ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 200 Casing Diameter (In.) 4 Casing Length (Ft.) 160
 Type of Casing PVC Hole Depth 200 Depth to Static Water Level 30
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)
 WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

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 40 Slot Size - Inches .010
 Screen Type PVC Slot 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
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Sand & Gravel	30	34
Clay	34	60
Sand & Gravel	60	105
Clay	105	150
Sand & Gravel	150	200

FORMATIONS (Continued) FROM TO
 RECEIVED
 FEB 27 2001
 Dept. of Environmental Quality
 Office of Land & Water Resources
 IF MORE SPACE IS NEEDED, USE BACK PAGE