

C-2027

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED  
Jeff Davis

WELL NUMBER  
Rig #5

GU-31-4#1

DATE WELL COMPLETED  
10-4-00

PERMIT NUMBER  
0-60

NAME OF DRILLING FIRM  
Rayborn Drilling

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

NAME & MAILING ADDRESS OF LANDOWNER  
D & D Drilling

P.O. Box 1634

Ferriday, LA 71334-1634

WELL LOCATION SEC TOWNSHIP RANGE  
11 8 S 14 E

DISTANCE DIRECTION NEAREST TOWN  
8 Miles NW of Prentiss

OTHER LANDMARK

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

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  
50 \_\_\_\_\_ 140 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
165 4 145

Type of Casing Hole Depth Depth to Static Water Level  
PVC 165 100

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 Length - Feet Slot Size - Inches  
4 20 .020

Screen Type Depth to Bottom - Feet  
PVC 165

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	FORM	TO
<u>Topsoil</u>	<u>0</u>	<u>2</u>		
<u>Hard Red Dirt</u>	<u>2</u>	<u>20</u>		
<u>Sand</u>	<u>20</u>	<u>165</u>		

RECEIVED 50

OCT 12 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK