

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
Jeff Davis

WELL NUMBER / CODED
Rig #5

Walker 21-15#83

DATE WELL COMPLETED
5-4-01

A-2095 065

PERMIT NUMBER
6-60

NAME OF DRILLING FIRM
Rayborn Drilling

NAME & MAILING ADDRESS OF LANDOWNER
D&D Drilling Co.

P.O. Box 1634

Friday, LA 71334-1634

WELL LOCATION: SEC 21 TOWNSHIP 9 N RANGE 19 E

DISTANCE 1 Miles DIRECTION SW of NEAREST TOWN Grinnville

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) 50 No. of Stages _____ Setting Depth 168 FT.

PUMP TEST

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

WELL DATA

Well Depth 180 Casing Diameter (In.) 4 Casing Length (Ft.) 160

Type of Casing PVC Hole Depth 180 Depth to Static Water Level 70'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packer, 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 20 Slot Size - Inches .020

Screen Type PVC Depth to Bottom - Feet 180

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	FORMATIONS (Continued)	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>2</u>			
<u>Red sand</u>	<u>2</u>	<u>97</u>			
<u>Chalk</u>	<u>97</u>	<u>140</u>			
<u>Sand</u>	<u>140</u>	<u>180</u>			

REC'D MAY 09 2001

IF MORE SPACE IS NEEDED, USE BACK PAGE