

CODED

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

0408

COUNTY WELL LOCATED
Shannon

WELL NUMBER
F 93

CODED

DATE WELL COMPLETED
6-9-87

PERMIT NUMBER
Fly Eagle Well

NAME OF DRILLING FIRM
RTX BOX 3

Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER
Rev. Sharp

Vandeventer, MS

WELL LOCATION: SEC 5 TOWNSHIP TS RANGE 2

DISTANCE 1/2 Miles DIRECTION North of NEAREST TOWN Red Hill

OTHER LANDMARK
Church on River Road North Vandeventer

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) _____

Pump Capacity (GPM) 10 No. of Stages 7 Setting Depth FT.

PUMP TEST
Well yielded 7 GPM with a drawdown of 20 ft. after 1 1/2 hours of pumping

WELL DATA

Well Depth 220 Casing Diameter (In.) 2" Casing Length (Ft.) 210

Type of Casing PVC Hole Depth 220' Depth to Static Water Level 125'

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 2" Length - Feet 10' Slot Size - Inches #6

Screen Type Wrapped Depth to Bottom - Feet 220'

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) none

Name of Organization Running Log

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
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Red Clay</u>	<u>20</u>	<u>30</u>
<u>Fine Sand</u>	<u>30</u>	<u>40</u>
<u>Clay + Comp Sand</u>	<u>40</u>	<u>65</u>
<u>Fine Sand</u>	<u>60</u>	<u>90</u>
<u>Clay</u>	<u>90</u>	<u>100</u>
<u>Sandy Clay</u>	<u>100</u>	<u>120</u>
<u>Clay</u>	<u>120</u>	<u>140</u>
<u>Clay</u>	<u>140</u>	<u>160</u>
<u>Clay</u>	<u>160</u>	<u>180</u>
<u>Fine Sand</u>	<u>180</u>	<u>220</u>

RECEIVED

JUL 29 1987

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.