

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
 Hinds
 WELL NUMBER
 2013
 CODED
 5-19-94
 DATE WELL COMPLETED

0408
 PERMIT NUMBER
 Fryfoghe Well Serv.
 NAME OF DRILLING FIRM
 Rt 5 Box 3
 Lucedale, MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
 Buddy Fairley
 Rt 5 Box 321
 Lucedale, MS 39452
 WELL LOCATION SEC 4 TOWNSHIP T1 RANGE R6
 DISTANCE 8 Miles DIRECTION North of Lucedale
 OTHER LANDMARK
 WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA
 PUMP TYPE (Circle One): Submersible, Turbine, Flowing Well, Other (Describe)
 POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P
 Pump Capacity (GPM) 10 No. of Stages 3 Setting Depth 110' FT.
 PUMP TEST
 Well yielded 12 GPM with a drawdown of 5' ft. after 1/2 hours of pumping

WELL DATA
 Well Depth 147 Casing Diameter (In.) 2" Casing Length (Ft.) 137'
 Type of Casing PVC Hole Depth 147 Depth to Static Water Level 85
 TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) air lift
 WELL GROUTED TO A DEPTH OF 90' 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 2" Length - Feet 10' Slot Size - Inches #6
 Screen Type Johnson Wrapped Depth to Bottom - Feet 150

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
Top Soil	0	5
Red Sand	5	20
Sandy Clay	20	50
Clay	50	90
Streaks Sand	90	110
Light Red Sand	110	147

FORMATIONS (Continued)
 FROM TO
 RECEIVED
 JUL 22 1994
 Dept. of Environmental Quality
 Office of Land & Water Resources
 IF MORE SPACE IS NEEDED, USE BACK