

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  
Pike  
 WELL NUMBER  
D 2100  
 CODED  
 DATE WELL COMPLETED  
10-2-96

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
Fitzgerald Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Wayne McKey  
RR McComb  
 WELL LOCATION: SEC 35 TOWNSHIP 3 RANGE N 7 E  
S 7 W  
 DISTANCE 5 Miles DIRECTION South of NEAREST TOWN McComb  
 OTHER LANDMARK  
 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 74  
 Pump Capacity (GPM) 10 No. of Stages 10 Setting Depth 130 FT.  
 PUMP TEST  
 Well yielded 50 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA  
 Well Depth 135' Casing Diameter (In.) 4" Casing Length (Ft.) 145'  
 Type of Casing PVC Hole Depth 155' Depth to Static Water Level 95'

LOG DATA  
 TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)  
 Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)  

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET  
 Type Grout (circle one): Cement, Bentonite or Mix

SCREEN DATA  
 Diameter - Inches 4" Length - Feet 10' Slot Size - Inches .012  
 Screen Type PVC Depth to Bottom - Feet 155'

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 clay	5	40
Sand & gravel	40	100
clay	100	120
Fine sand	120	145
course sand	145	155

FORMATIONS (Continued)

**DISCOVERED**

JAN 09 1997

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IF MORE SPACE IS NEEDED, USE BACK

