

C-94

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 <i>Sevier</i>		PERMIT NUMBER
WELL NUMBER <i>0319</i>	CODED	NAME OF DRILLING FIRM <i>Traynell Well Service</i>
DATE WELL COMPLETED <i>4-22-03</i>		

NAME & MAILING ADDRESS OF LANDOWNER  
*Frankie Welford*  
*5140 Hwy 63 N*  
*Rucedale MS 39452*

Latitude: *30° 59' 46W*  
Longitude: *088° 32' 41W*

WELL LOCATION: SEC *10* TOWNSHIP *T1* RANGE *N R6 E*

DISTANCE *5* Miles DIRECTION *NE* NEAREST TOWN *Rucedale*

OTHER LANDMARK  
*3 miles NW Rocky Creek*

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 *5*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>4</i>
<i>clay</i>	<i>4.25</i>	<i>25</i>
<i>yellow clay</i>	<i>25</i>	<i>40</i>
<i>10 clay + sand mix</i>	<i>40</i>	<i>55</i>
<i>coarse sand</i>	<i>55</i>	<i>90</i>

WELL DATA

Well Depth <i>90</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>70'</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>90</i>	Depth to Static Water Level <i>35'</i>

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

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>1/2</i>
Screen Type <i>PVC rapped</i>	Depth to Bottom - Feet <i>90'</i>	

RECEIVED

MAY 23 2003

BY: OLWR

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

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Michael R Traynell 0408*  
Signature of Licensed Driller and License No.

*5-13-03*  
Date