

**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  
Jones

WELL NUMBER  
N-2035

DATE WELL COMPLETED  
3-1-01

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thompson Bros

NAME & MAILING ADDRESS OF LANDOWNER  
Tellus Energy  
P.O. BOX 14108  
Jackson, MS

WELL LOCATION SEC 6 TOWNSHIP 6 RANGE 13 E W

DISTANCE 3 Miles DIRECTION NW of NEAREST TOWN Naselle

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
rig supply

**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) 55 No. of Stages Setting Depth 240 FT.

PUMP TEST  
Well yielded 30 GPM with a drawdown of 25 ft. after airlift hours of pumping

**WELL DATA**

Well Depth 350 Casing Diameter (In.) 4 Casing Length (Ft.) 330

Type of Casing PVC Hole Depth 350 Depth to Static Water Level 158'

**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)

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

**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

**SCREEN DATA**

Diameter - inches 4 Length - Feet 20 Slot Size - inches .020

Screen Type PVC slot Depth to Bottom - Feet 350

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>sandy red clay</u>	<u>0</u>	<u>20</u>			
<u>sand + gravel</u>	<u>20</u>	<u>95</u>			
<u>white clay</u>	<u>95</u>	<u>175</u>			
<u>fine sand</u>	<u>175</u>	<u>197</u>			
<u>white clay</u>	<u>197</u>	<u>280</u>			
<u>good sand</u>	<u>280</u>	<u>350</u>			
<u>rock</u>	<u>350</u>				

**RECEIVED**

MAR 16 2001

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK