

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
Jackson

WELL NUMBER CODED
2699

DATE WELL COMPLETED
6-3-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Copstick Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Robert Lucas FF-18B
Timberwood Drive
Vandeventer, Mo.

WELL LOCATION SEC TOWNSHIP RANGE
15 6 N 8 E

DISTANCE DIRECTION NEAREST TOWN
5 Miles *West* of *Vandeventer*

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 *1*

Pump Capacity (GPM) No. of Stages Setting Depth
8.5 *2* _____ FT.

PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
205' *2"* *195'*

Type of Casing Hole Depth Depth to Static Water Level
PVC *205'* *40'*

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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2" *10'* *.004*

Screen Type Depth to Bottom - Feet
PVC wrapped *205'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Orange Gray Shale</i>	<i>2</i>	<i>20</i>
<i>Coarse Sand</i>	<i>20</i>	<i>75</i>
<i>Blue Clay</i>	<i>75</i>	<i>189</i>
<i>Fine Sand</i>	<i>189</i>	<i>205</i>

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron, Other (Describe) _____

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

RECEIVED

AUG 12 1998

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

APR 15 1980

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