

31-11-05 89-57-35

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
Marion

WELL NUMBER CODED
5-2118

DATE WELL COMPLETED
11-3-2000

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Sec.

NAME & MAILING ADDRESS OF LANDOWNER
Manning Rice

321 New Hope Kokomo Rd

Kokomo Miss 39643

WELL LOCATION: SEC TOWNSHIP RANGE
SE 1/4 35 32 S 12 W

DISTANCE DIRECTION NEAREST TOWN
5 Miles West of Foxworth

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 2

Pump Capacity (GPM) No. of Stages Setting Depth FT.

PUMP TEST

Well yielded 35 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
280 4 1/2 160

Type of Casing Hole Depth Depth to Static Water Level
PVC 280 150

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

WELL GROUTED TO A DEPTH OF 15 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 Length - Feet Slot Size - Inches
4 20 608

Screen Type Depth to Bottom - Feet
PVC 260-280

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	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>30</u>			
<u>Sand</u>	<u>30</u>	<u>60</u>			
<u>Clay</u>	<u>20</u>	<u>115</u>	<u>60-80</u>		
<u>Cons</u>	<u>30</u>	<u>115</u>			
<u>Clay</u>	<u>115</u>	<u>220</u>			
<u>Sand</u>	<u>220</u>	<u>280</u>			

REC'D JUL 25 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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