

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

Marion
 COUNTY WELL LOCATED
Pike
 WELL NUMBER D-2029 CODED
 DATE WELL COMPLETED
1-6-00

091
 PERMIT NUMBER 0-621
 NAME OF DRILLING FIRM
Daniel Boone

NAME & MAILING ADDRESS OF LANDOWNER
James Magee
78 Russell Ln.
Somerall, Ms.
 WELL LOCATION SEC 30 TOWNSHIP 5 RANGE 17
 DISTANCE 9 Miles DIRECTION NE of NEAREST TOWN Columbia
 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
 Pump Capacity (GPM) 12 No. of Stages. 65 Setting Depth 65 FT.
 PUMP TEST
 Well yielded 20 GPM with
 a drawdown of 15 ft.
 after 8 hours of pumping

WELL DATA
 Well Depth 92 Casing Diameter (In.) 4" Casing Length (Ft.) 72
 Type of Casing PVC Hole Depth 92' Depth to Static Water Level 40'

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

SCREEN DATA
 Diameter - Inches 4" Length - Feet 20' Slot Size - Inches .008
 Screen Type PVC Sch. 40 Depth to Bottom - Feet 0

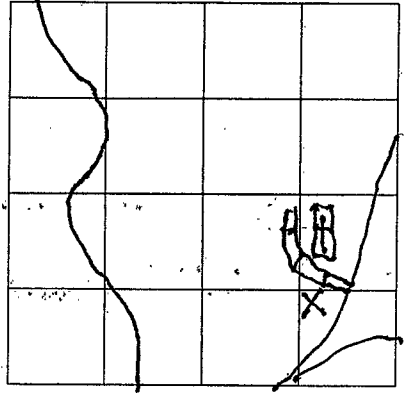
Driller's Remarks
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>25</u>	<u>DECEMBER</u>	<u>11</u>	<u>11</u>
<u>SAND</u>	<u>25</u>	<u>92</u>	<u>AUG 04 2000</u>		
<u>DECEMBER</u>	<u>11</u>	<u>11</u>			
<u>MAR 29 2001</u>					
<u>DEPT. OF ENVIRONMENTAL QUALITY</u>					
<u>OFFICE OF LAND & WATER RESOURCES</u>					

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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

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