

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
Walton

WELL NUMBER
E-2170

DATE WELL COMPLETED
11-6-01

PERMIT NUMBER
0-621

NAME OF DRILLING FIRM
Daniel Boone

Tylertown MS

NAME & MAILING ADDRESS OF LANDOWNER
Mickey Johnson
127 SW Lee Rd
Tylertown MS

Latitude:
Longitude:

WELL LOCATION. SEC 21 TOWNSHIP 2 RANGE 10 N S E W

DISTANCE 2 Miles DIRECTION W of NEAREST TOWN Tylertown

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>18</u>
<u>SAND</u>	<u>18</u>	<u>35</u>
<u>Pea Gravel</u>	<u>35</u>	<u>79</u>
<u>CLAY</u>	<u>79</u>	<u>90</u>
<u>SAND + Pea Gravel Mix</u>	<u>90</u>	<u>160</u>

WELL DATA

Well Depth 160 Casing Diameter (In.) 4" Casing Length (Ft.) 150'

Type of Casing PVC Hole Depth 160 Depth to Static Water Level 90'

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 4" Length - Feet 10' Slot Size - Inches .010

Screen Type PVC Sch. 40 Depth to Bottom - Feet 0

RECEIVED
MAY 01 2002
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.

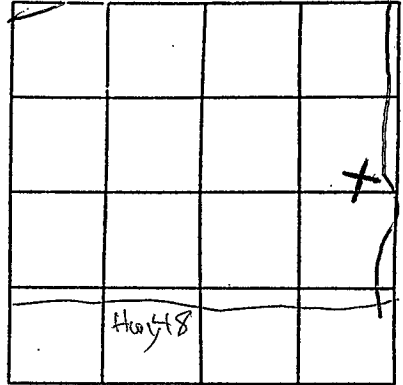
Daniel Boone
Signature of Licensed Driller and License No.

11-6-01
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 21

Please indicate well location X.

Pump Capacity (GPM) <u>120</u>	No. of Stages	Setting Depth <u>120</u> FT.
PUMP TEST		
Well yielded <u>18</u> GPM with		
a drawdown of <u>10</u> ft.		
after <u>8</u> hours of pumping		

LOG DATA

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

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