

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
Waltheil

WELL NUMBER **F-2068** CODED

DATE WELL COMPLETED
2-21-01

147

PERMIT NUMBER
0-621

NAME OF DRILLING FIRM
**Daniel Boone
Tylertown, MS**

NAME & MAILING ADDRESS OF LANDOWNER
**Robert Holloway
160 Hwy 48 East
Tylertown, MS**

WELL LOCATION SEC **33** TOWNSHIP **2** RANGE **11**

DISTANCE **1 1/2** Miles DIRECTION **SE** of **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 1**

Pump Capacity (GPM) **12** No. of Stages **80'** Setting Depth **80'** FT.

PUMP TEST

Well yielded **18** GPM with
a drawdown of **40'** ft.
after **18** hours of pumping

WELL DATA

Well Depth **185'** Casing Diameter (In.) **4"** Casing Length (Ft.) **165'**

Type of Casing **PVC** Hole Depth **186'** Depth to Static Water Level **3'**

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

WELL GROUTED TO A DEPTH OF **6** FEET
Type Grout (circle one): Cement Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches **4"** Length - Feet **20'** Slot Size - Inches **.008"**

Screen Type **PVC Sch. 40** Depth to Bottom - Feet **1'**

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
Clay	0	5
Gravel	5	9
Clay	9	28
Sand	28	75
Clay	75	145
Sand	145	185
Clay	185	186

FORMATIONS (Continued) FROM TO

RECEIVED

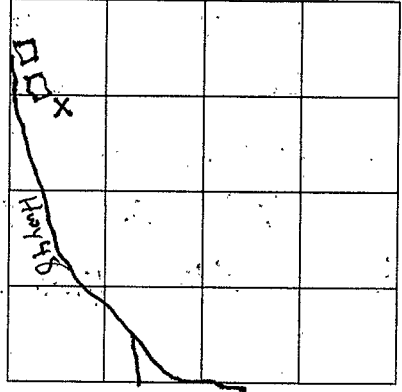
MAR 23 2001

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

NOV 19 1964

U.S. GEOLOGICAL SURVEY

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