

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
Walthall

WELL NUMBER
L-2030

CODED

DATE WELL COMPLETED
1-26-01

147

PERMIT NUMBER
0-621

NAME OF DRILLING FIRM
Daniel Boone

Tyler town, MS

NAME & MAILING ADDRESS OF LANDOWNER
Teal Thomas

225 Stogner Rd.

Sandy Hook, MS

WELL LOCATION SEC TOWNSHIP RANGE
14 13 N

DISTANCE DIRECTION NEAREST TOWN
16 Miles SE of Tyler town

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Dairy

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
35 **140** FT.

PUMP TEST

Well yielded **42** GPM with a drawdown of **35'** ft. after **14** hours of pumping

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft.)
160' **4"** **130'**

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

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): **Sement**, 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 Length - Feet Slot Size - Inches
4" **30'** **.008**

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

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	14
SAND	14	46
CLAY	46	90
SAND & PEA GRAVEL	90	160

FORMATIONS (Continued) FROM TO

RECEIVED

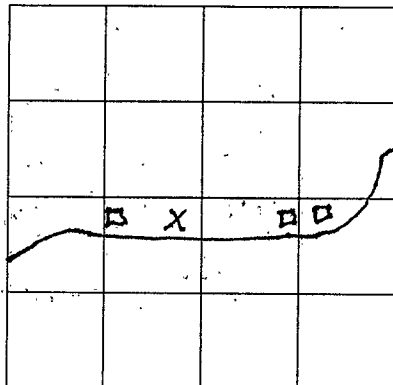
MAR 23 2001

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 14

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

DATE 11 19 1960

UNITED STATES GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

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