

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
Scott

WELL NUMBER B CODED

2021

DATE WELL COMPLETED
8-05-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Mike Dalle
107 MAZE Rd.

LENA MS 39094

WELL LOCATION: SEC B TOWNSHIP 11 RANGE 8 Q 7 W

DISTANCE 2 Miles DIRECTION NW of NEAREST TOWN Midway

OTHER LANDMARK
1/2 Mile N Hayes Creek

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken

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 1/2

Pump Capacity (GPM) 18 No. of Stages 11 Setting Depth 80 FT.

PUMP TEST

Well yielded 28 GPM with
a drawdown of 15 ft.
after 1 hours of pumping

WELL DATA

Well Depth 150 Casing Diameter (In.) 4" Casing Length (Ft.) 140

Type of Casing PVC Hole Depth 150 Depth to Static Water Level 54

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 10 Slot Size - Inches .010

Screen Type Sawed Depth to Bottom - Feet 90

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>Dirt</u>	<u>0</u>	<u>2</u>			
<u>CLAY</u>	<u>2</u>	<u>12</u>			
<u>SAND & CLAY</u>	<u>12</u>	<u>20</u>			
<u>FINE SAND</u>	<u>20</u>	<u>60</u>			
<u>Red - fine SAND</u>	<u>60</u>	<u>90</u>			
<u>CLAY</u>	<u>90</u>	<u>97</u>			
<u>White SAND</u>	<u>97</u>	<u>150</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

900

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