

Scott

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
Leake

WELL NUMBER B 2022 CODED

DATE WELL COMPLETED
05-17-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Mike Dalle

107 MAZE Rd.

LENA, MS 39094

WELL LOCATION SEC 11 TOWNSHIP 8 RANGE 7 W

DISTANCE 2 Miles DIRECTION SE of NEAREST TOWN LENA

OTHER LANDMARK
1/2 mile N. of 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 1/2

Pump Capacity (GPM) 18 No. of Stages 7 Setting Depth 100 FT.

PUMP TEST

Well yielded 25 GPM with
a drawdown of 8 ft.
after 1 hours of pumping

WELL DATA

Well Depth 140' Casing Diameter (In.) 4" Casing Length (Ft.) 120'

Type of Casing PVC Hole Depth 140' Depth to Static Water Level 56'

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4" Length - Feet 20 Slot Size - Inches .010

Screen Type PVC Sawed Depth to Bottom - Feet 140'

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driener'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
<i>CLAY</i>	<i>0</i>	<i>3</i>			
<i>SAND & CLAY</i>	<i>3</i>	<i>17</i>			
<i>FINE SAND - white</i>	<i>17</i>	<i>90</i>			
<i>BLACK CLAY</i>	<i>90</i>	<i>120</i>			
<i>GRAY SAND</i>	<i>120</i>	<i>140</i>			

REC'D JUN 06 2001

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

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