

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
JONES

WELL NUMBER
N 2026

DATE WELL COMPLETED
5/29/99

PERMIT NUMBER
0-624

NAME OF DRILLING FIRM
THOMPSON BROS.

NAME & MAILING ADDRESS OF LANDOWNER
WESLEY MOORE

WELL LOCATION SEC TOWNSHIP RANGE
24 6 N 14 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles W of AIRPORT

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
POULTRY FARM

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 **100'** FT.

PUMP TEST
Well yielded **60** GPM with
a drawdown of **25** ft.
after **AIR LIFT** hours of pumping

WELL DATA

Well Depth 170	Casing Diameter (In.) 150	Casing Length (Ft.) 4"
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 60

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

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 .008
Screen Type PVC SLOTTED	Depth to Bottom - Feet 170	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
**LOTS OF PINK CLAY
IN GRAVEL**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
HARD RED CLAY	0	24		
YELLOW CLAY	24	40		
SAND & GRVL.	40	68		
CLAY	68	90		
SAND & GRVL.	90	170		

RECEIVED
JUL 22 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK