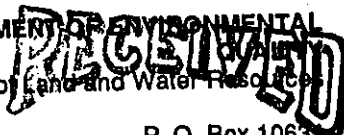


MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39223-0631
WATER WELL DRILLERS LOG



COUNTY WELL LOCATED
COVINGTON

WELL NUMBER
62118

CODED
62018

DATE WELL COMPLETED
11/1/99

PERMIT NUMBER

NAME OF DRILLING FIRM
THOMPSON BROS.

NAME & MAILING ADDRESS OF LANDOWNER
MILLER EXPLORATION

8 AIRPORT ROAD

COLUMBIA MS 39429

WELL LOCATION SEC **33** TOWNSHIP **8** RANGE **15**

DISTANCE **5** Miles DIRECTION **SE** of NEAREST TOWN **COLLINS**

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
OIL RIG SUPPLY

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 1/2**

Pump Capacity (GPM) **80** No. of Stages **180** Setting Depth **FT.**

PUMP TEST
Well yielded **100** GPM with
a drawdown of **50** ft.
AIR LIFT
after **_____** hours of pumping

WELL DATA

Well Depth 237	Casing Diameter (In.) 4"	Casing Length (Ft.) 217
Type of Casing PVC	Hole Depth 237	Depth to Static Water Level 105

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches .012
Screen Type PVC SLOT	Depth to Bottom - Feet 237	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
LOST FULL RETURNS @ 200'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND & GRAVEL	0	30	CLAY	118	133
CLAY	30	45	BROKEN SAND + CLAY	133	165
SAND	45	53	SAND	167	237
CLAY	53	55			
ROCK	55	59			
WHITE CLAY	59	85			
ROCK	85	93			
CLAY	93	100			
ROCK	100	102			
CLAY	102	116			
ROCK	116	118			

IF MORE SPACE IS NEEDED, USE BACK