

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

MS 39289-0631
WATER RESOURCES DIVISION
DRILLERS LOG

RECEIVED
NOV 09 1999

COUNTY WELL LOCATED
Jackson

WELL NUMBER CODED
2064

7-16-99

DATE WELL COMPLETED
7-16-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Pure Well

NAME & MAILING ADDRESS OF LANDOWNER
Richard Spiers
Sampson Rd.
Lucedale, Ms

WELL LOCATION SEC TOWNSHIP RANGE
4 4 S 6 E

DISTANCE DIRECTION NEAREST TOWN
1/2 Miles S of Gray Co Line

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)
Home

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Other (Describe) _____

POWER TYPE (Circle One):
Electric, Other (Describe) _____

Pump Capacity (GPM) No. of Stages Setting Depth
20 4 100 FT.

PUMP TEST
Well yielded **20** GPM with
a drawdown of **10** ft.
after **1** hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
170' 4" 160

Type of Casing Hole Depth Depth to Static Water Level
Plastic 170' 50'

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **15** 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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4" 10 006

Screen Type Depth to Bottom - Feet
Plastic 170'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil	0	10			
Sand + Clay	10	25			
clay	25	60			
good sand	60	100			
Clay	100	160			
good sand	160	170			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

REGISTRATION

GROUND LEVEL

0001 R 0

Office of Land & Water Resources
Dept. of Environmental Quality

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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