

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 Sunflower	
WELL NUMBER R182	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 11-12-94	

PERMIT NUMBER
NAME OF DRILLING FIRM CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER Malcomb McGee
Mothead, ms.

WELL LOCATION: SEC 20 TWP T18 N RANGE R3 W

DISTANCE 6 Miles	DIRECTION SE	NEAREST TOWN Mothead
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OTHER LANDMARK

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

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

Pump Capacity (GPM) 25	No. of Stages 11	Setting Depth 63 FT.
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PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 540	Casing Diameter (In.) 4"	Casing Length (Ft.) 520
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Type of Casing Pvc	Hole Depth 560	Depth to Static Water Level 19'
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TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other

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

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .010
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Screen Type Pvc	Depth to Bottom - Feet 540
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LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP soil & clay	0	19
Sand	19	68
Sand & gravel	68	154
clay	154	272
sand	272	328
shell	328	431
sand	431	560

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 03 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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