

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
~~Harrison~~ **Simpson**

WELL NUMBER **P** CODED

DATE WELL COMPLETED
2005
5/22/92

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Gentry
Water Well, Inc.

NAME & MAILING ADDRESS OF LANDOWNER
State Smith
Rt. 3 Box 79A
Mt. Olive MS 39119

WELL LOCATION: SEC **33** TOWNSHIP **10^N 18^W** RANGE **18^E**

DISTANCE **5** MILES **SW** DIRECTION of ~~the State~~ NEAREST TOWN

OTHER LANDMARK
Magee

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken 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) **35** No. of Stages _____ Setting Depth **130** FT.

PUMP TEST
Well yielded **35** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 160'	Casing Diameter (In.) 4"	Casing Length (Ft.) 140'
Type of Casing PVC	Hole Depth 160'	Depth to Static Water Level 90'

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches .010
Screen Type PVC Slot	Depth to Bottom - Feet 140'-160'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Sec 33 10N 18W

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	1	20
Sand	20	100
Red gravel	100	160

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 30 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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