

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
~~Smith~~ Smith
WELL NUMBER N CODED
2005
DATE WELL COMPLETED
3-27-91

PERMIT NUMBER
NAME OF DRILLING FIRM
Roy V. West

NAME & MAILING ADDRESS OF LANDOWNER
Kenny Cain
P.O. Box 75A
Mize MS 39116
WELL LOCATION: SEC 5 TOWNSHIP 1 N RANGE 8 E W
DISTANCE 5 Miles DIRECTION S of NEAREST TOWN Raleigh
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 12
Pump Capacity (GPM) 20 No. of Stages Setting Depth 180 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 280' Casing Diameter (In.) 4" Casing Length (Ft.) 270'
Type of Casing PVC Hole Depth 150' Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development Open Hole, Other
(Describe)
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): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)
Name of Organization Running Log

SCREEN DATA
Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .010
Screen Type PVC Depth to Bottom - Feet 280'

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
SANDY CLAY	0	4
SAND, GRAVEL	4	123
CLAY	123	168
CLAY & SANDSTONE	168	260
SAND	260	280

FORMATIONS (Continued) FROM / TO
RECEIVED
MAY 2 1991
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

		X	

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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