

**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 Lincoln		PERMIT NUMBER
WELL NUMBER Φ 2055	CODED	NAME OF DRILLING FIRM Fitzgerald Well Service
DATE WELL COMPLETED Feb. 21, 1996		

NAME & MAILING ADDRESS OF LANDOWNER
**Dean Smith
RR Smithdale**

WELL LOCATION: SEC **32** TOWNSHIP **5** RANGE **N 6 E**

DISTANCE **3** Miles DIRECTION **W** of NEAREST TOWN **Hubert**

OTHER LANDMARK

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

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 **110'** FT.

PUMP TEST
Well yielded **50** GPM with
a drawdown of **1** ft.
after **1** hours of pumping

WELL DATA

Well Depth 112'	Casing Diameter (In.) 4"	Casing Length (Ft.) 92'
Type of Casing PVC	Hole Depth 112'	Depth to Static Water Level 59'

LOG DATA

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

Name of Organization Running Log

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**

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 012/010
Screen Type PVC	Depth to Bottom - Feet 112'	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil.	0	5
red clay	5	30
sand & gravel	30	70
clay	70	80
loose sand & gravel	80	112

FORMATIONS (continued)

DISCONTINUED

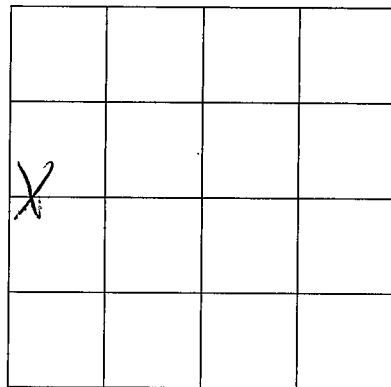
APR 23 1996

**Dept. of Environmental Quality
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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.