

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
LATA

WELL NUMBER 6670 CODED

DZ116

DATE WELL COMPLETED
7-22-99

PERMIT NUMBER

NAME OF DRILLING FIRM
SMITH WELL DRILLING & SERVO.

NAME & MAILING ADDRESS OF LANDOWNER
DIANE DRANON
FANOW PLACE
INDEPENDENCE

WELL LOCATION: SEC E-30 TOWNSHIP T4 RANGE R-5 W

DISTANCE _____ MILES _____ of _____

DIRECTION _____ NEAREST TOWN _____

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 34

Pump Capacity (GPM) 12 No. of Stages 10 Setting Depth 100' FT.

PUMP TEST

Well yielded 12 GPM with a drawdown of 2 ft. after 2 hours of pumping

WELL DATA

Well Depth 150 Casing Diameter (In.) 4" Casing Length (Ft.) 150

Type of Casing PVC Hole Depth 150 Depth to Static Water Level 85'

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

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

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 20' Slot Size - Inches 14 THOUS.

Screen Type PVC Depth to Bottom - Feet 150

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>DP SOIL</u>	<u>0</u>	<u>20</u>
<u>SAND + GRAVEL</u>	<u>20</u>	<u>60</u>
<u>WHITE CLAY</u>	<u>60</u>	<u>130</u>
<u>WHITE SAND</u>	<u>130</u>	<u>150</u>

FORMATIONS (Continued)

RECEIVED

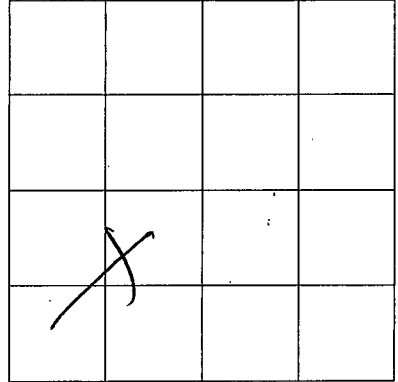
JAN 07 1999

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



SECTION E-30

Please indicate well location X.

ADDITIONAL INFORMATION

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