

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
Pike

WELL NUMBER
D-214

CODED

PERMIT NUMBER

DATE WELL COMPLETED
3-25-04

NAME OF DRILLING FIRM
Fitzgerald Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Brad Brumfield

Enterprise Rd Momb

Latitude:

Longitude:

WELL LOCATION. SEC 19 TOWNSHIP 3 N RANGE 7 E

DISTANCE 5 Miles DIRECTION West of NEAREST TOWN Momb

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 1/2 H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>fly</u>	<u>0</u>	<u>20</u>
<u>sand + gravel</u>	<u>20</u>	<u>60</u>
<u>clay</u>	<u>60</u>	<u>80</u>
<u>sand</u>	<u>80</u>	<u>100</u>
<u>course sand</u>	<u>100</u>	<u>110</u>

RECEIVED

APR 02 2004

BY: OLIVER

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 110' Casing Diameter (In.) 4" Casing Length (Ft.) 100'

Type of Casing PVC Hole Depth 110' Depth to Static Water Level 36'

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, of Mix

SCREEN DATA

Diameter - Inches 4" Length - Feet 10' Slot Size - Inches .012

Screen Type PVC Depth to Bottom - Feet 110'

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

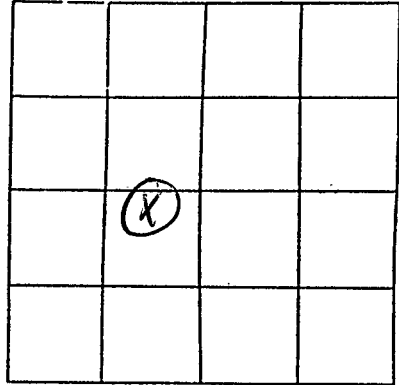
Brad Fitzgerald 029
Signature of Licensed Driller and License No.

3-25-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 19

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>12</u>	<u>8</u>	<u>80'</u>	FT.

PUMP TEST

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

LOG DATA

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

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

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