

ANDERSON STONE

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
Stone

WELL NUMBER
2038

CODED

DATE WELL COMPLETED
10-1-94

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
FayFogel Well Serv
299 West 3
Meridale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Edward E. Anderson
103 Mallett St.
Wiggins MS 39577

WELL LOCATION: SEC 5 1/2 TOWNSHIP 51 N RANGE 10 E

DISTANCE 5 1/2 Miles S of Orange Springs

OTHER LANDMARK

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

PUMP DATA

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

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

Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 80 FT.

PUMP TEST
Well yielded 8 GPM with
a drawdown of 10 ft.
after 1/2 hours of pumping

WELL DATA

Well Depth 100' Casing Diameter (In.) 2 1/2" Casing Length (Ft.) 90

Type of Casing PVC Hole Depth 100' Depth to Static Water Level 65'

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 200 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 #2 1/2" Length - Feet 10' Slot Size - Inches #5

Screen Type Johnson Wrapped Depth to Bottom - Feet 100'

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
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5</u>	<u>20</u>
<u>Sandy Clay</u>	<u>20</u>	<u>40</u>
<u>Hard Clay</u>	<u>40</u>	<u>60</u>
<u>Red Soil</u>	<u>60</u>	<u>80</u>
<u>Soft Soil</u>	<u>80</u>	<u>100</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

NOV 07 1994

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

		X	

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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