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: Jefferson
WELL NUMBER: N 2013 | CODED:
DATE WELL COMPLETED: 5-26-98
PERMIT NUMBER: 0-60
NAME OF DRILLING FIRM: Rayborn Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Bennie Beasley
Rt. 1 Box 118
Fayette, MS 39069

WELL LOCATION: SEC 16 TOWNSHIP 8 (N) S RANGE 1 (E) W
DISTANCE 3 Miles DIRECTION SW of NEAREST TOWN Fayette
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) H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	163 FT.

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
166	4"	161

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	166	130'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	5	.010

Screen Type	Depth to Bottom - Feet
PVC	166

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

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	2
Chalk	2	22
Sand	22	56
Chalk	56	160
Sand	160	162
Shale	162	164
Sand	164	166

FORMATIONS (Continued)	FROM	TO
06-03-98A10:12 RCVD		

IF MORE SPACE IS NEEDED, USE BACK