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: George	
WELL NUMBER: C 21/10	CODED
DATE WELL COMPLETED: 2-28-97	
PERMIT NUMBER: 0408	
NAME OF DRILLING FIRM: Fry Eagle Well Serv, 1440 Depot Rd, Lucedale MS 39452	

NAME & MAILING ADDRESS OF LANDOWNER
Joey Howell
101 Day Rd
Lucedale MS 39452

WELL LOCATION: SEC 13 TOWNSHIP 1 N RANGE 6 E (W)
Beaver Dam
DISTANCE: 2 Miles DIRECTION: West NEAREST TOWN: of 63-98 Intersect
OTHER LANDMARK: On 98 South Side
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) 1 H/P

Pump Capacity (GPM)	No of Stages	Setting Depth
10	2	60' FT.

PUMP TEST
Well yielded 4 1/2 GPM with a drawdown of 15 ft. after 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
73'	2"	63
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	73	50

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 20 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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	#8
Screen Type		**Depth to Bottom - Feet**
Wrapped PVC		73

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Sand	5	15
Clay	15	35
Sand	35	45
Clay	45	58
Sand	58	73

FORMATIONS (Continued)	FROM	TO

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IF MORE SPACE IS NEEDED, USE BACK