MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Green
WELL NUMBER	N 2018
CODED	
DATE WELL COMPLETED	9-25-87
PERMIT NUMBER	408
NAME OF DRILLING FIRM	Fry Tosh. Well Serv. Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER
Andy Cooley
Star Rt
McLain, MS 39456

WELL LOCATION: SEC 35 TOWNSHIP T2 (N) S RANGE R8 (E) W

DISTANCE 4 Miles DIRECTION South of NEAREST TOWN McLain

OTHER LANDMARK Weston 98

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)

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

PUMP TEST

Well yielded 6 1/2 GPM with a drawdown of 5 ft. after 1 1/2 hours of pumping air lift

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
140'	2"	135'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	142'	60'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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: Fair Well

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	5'	#8

Screen Type	Depth to Bottom - Feet
PVC - Screwed	140

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5			
Chalk & Clay	5	20			
Fine Sand	20	40			
Silt	40	50			
Blue Clay	50	120			
Streaks Sand & Clay	120	130			
Med. Sand	130	140			
			IF MORE SPACE IS NEEDED, USE BACK		