

22-4455

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
 Sunflower
 WELL NUMBER IAK CODED
 2004
 DATE WELL COMPLETED
 5-6-96

PERMIT NUMBER
 NAME OF DRILLING FIRM
 Layne - Central
 Cleveland, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
 Eastland Plantation
 P.O. Box 25
 Doddsville, MS 38736
 WELL LOCATION: SEC 25 TOWNSHIP 20 RANGE 4
 DISTANCE 3 Miles DIRECTION S.E. of NEAREST TOWN Doddsville
 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 40
 Pump Capacity (GPM) 2000 No. of Stages 1 Setting Depth 60 FT.
 PUMP TEST
 Well yielded NOT TESTED GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
 Well Depth 117' Casing Diameter (In.) 16 Casing Length (Ft.) 67
 Type of Casing Steel Hole Depth 117 Depth to Static Water Level 32' 6"
 TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)
 Top of Lap Pipe or Reduction in Casing N/A 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

SCREEN DATA
 Diameter - Inches 16 Length - Feet 50 Slot Size - Inches .050
 Screen Type ST. Steel Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	26
Finer Sand	26	36
Blue Clay	30	55
Sand	55	60
Coarse Sand & Gravel	60	100
Gravel	100	117

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 08 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

1

1

9