

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
Sunflower
WELL NUMBER **62035** CODED
DATE WELL COMPLETED
4-9-99

PERMIT NUMBER
NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER
MOBILE, MS
EASTLAND PLANTATION
Box 25
Doddsville, MS 38736
WELL LOCATION: SEC **23** TOWNSHIP **21** RANGE **4**
DISTANCE **3** Miles **west** of **Doddsville**
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

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 15**
Pump Capacity (GPM) **750** No. of Stages **1** Setting Depth **70** FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth **117** Casing Diameter (In.) **10** Casing Length (Ft.) **77**
Type of Casing **PVC** Hole Depth **117** Depth to Static Water Level **43 Ft.**
TYPE OF COMPLETION: (Circle One or More): **Gravel Packed**, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

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

WELL GROUTED TO A DEPTH OF _____ 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 **10** Length - Feet **40** Slot Size - Inches **.050**
Screen Type **PVC** Depth to Bottom - Feet **117**

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	25
Fine SAND	25	55
Fine SAND + GRAVEL	55	65
med. SAND + GRAVEL	65	117

FORMATIONS (Continued) FROM TO

RECEIVED

JUL 12 1999

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 23

Please indicate well location X.

ADDITIONAL INFORMATION

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