

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sunflower
 WELL NUMBER **9 130** CODED
 DATE WELL COMPLETED
3-25-90

147B
 PERMIT NUMBER **12506**
 NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
KAY Planting
P.O. Box 7
INDIANOLA, MS
 WELL LOCATION: SEC **3** TOWNSHIP **18** RANGE **4**
 DISTANCE **3** Miles DIRECTION **SE** NEAREST TOWN **INDIANOLA**
 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 **40**
 Pump Capacity (GPM) **2000** No. of Stages **1** Setting Depth **50** FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **115** Casing Diameter (In.) **12** Casing Length (Ft.) **75**
 Type of Casing **steel** Hole Depth **115** Depth to Static Water Level **25'**
 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
 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 **12** Length - Feet **40** Slot Size - Inches **.060**
 Screen Type **Steel** Depth to Bottom - Feet **115**

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	FORMATIONS (Continued)	FROM	TO
clay	0	25	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAR 30 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
Fine SAND	25	35			
Clay & Fine SAND	35	45			
medium SAND	45	55			
COARSE SAND	55	95			
COARSE SAND & Gravel	95	105			
COARSE SAND	105	115			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			x

SECTION

3

Please indicate well location X.

ADDITIONAL INFORMATION

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