

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER *K 70* CODED

DATE WELL COMPLETED
6-6-90

PERMIT NUMBER
MSBW 12473

NAME OF DRILLING FIRM
INDIANOLA, MS

IRRIGATION EQUIPMENT
601/887-2555

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
Kirk and company
Rt. 1, BOX 218
Doddsville, MS 38736

WELL LOCATION: SEC *15* TOWNSHIP *20* RANGE *4*

DISTANCE *4* Miles DIRECTION *SE* of NEAREST TOWN *SPINER*

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 *30*

Pump Capacity (GPM) *1500* No. of Stages *2* 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.) *10* Casing Length (Ft.) *75*

Type of Casing *PVC* Hole Depth *115* Depth to Static Water Level *30'*

TYPE OF COMPLETION: (Circle One or More):
Gravel Pack, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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 *10* Length - Feet *40* Slot Size - Inches *.030*

Screen Type *PVC* 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
<i>FINE SAND</i>	<i>0</i>	<i>45</i>
<i>medium SAND</i>	<i>45</i>	<i>75</i>
<i>COARSE SAND</i>	<i>75</i>	<i>85</i>
<i>COARSE SAND + GRAVEL</i>	<i>85</i>	<i>115</i>

FORMATIONS (Continued)

FROM TO

RECEIVED

JUN 12 1990

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT
601/837-2555
INDIANOLA, MS

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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