

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
SUNFLOWER

WELL NUMBER **2** CODED

2002

DATE WELL COMPLETED
7-15-87

127C

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
L.K. AND S.B. Johnson

P.O. BOX 7

INDIANOLA, MS

WELL LOCATION: SEC **34** TOWNSHIP **20** RANGE **5**
S **E** **W**

DISTANCE **7** Miles DIRECTION **NW** of 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 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 27'

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) **No Log Run**

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
Clay	0	10
medium sand	10	65
COARSE SAND	65	85
COARSE SAND + GRAVEL	85	115

RECEIVED

MAY 11 1989

Department of Natural Resources
Bureau of Land & Water Resources

FORMATIONS (Continued)

FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

GROUND LEVEL

	X		

SECTION

34

Please indicate well location X.

ADDITIONAL INFORMATION

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