

COUNTY, WELL LOCATED
Sunflower

WELL NUMBER U 2014 CODED

DATE WELL COMPLETED
2-17-96

PERMIT NUMBER

NAME OF DRILLING FIRM
Irrigation Equipment

Indianola, MS

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Fred J. Poindexter
Box B
Morgan City, MS 38946

WELL LOCATION: SEC 2 TOWNSHIP 17N RANGE 3W
S E W

DISTANCE 7 MILES DIRECTION South NEAREST TOWN Moorhead
of

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation Pivot-Big-D

PUMP DATA

PUMP TYPE (Circle One): Turbine Jet Flowing Well
Submersible, Other (Describe)

POWER TYPE (Circle One): Diesel Gasoline, 60 Butane,
Electric, Tractor, Other (Describe) H/P

Pump Capacity (GPM) 1000 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 <u>115</u>	Casing Diameter (In.) <u>12</u>	Casing Length (Ft.) <u>75</u>
Type of Casing <u>Steel</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>26 ft.</u>

LOG DATA

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

Name of Organization Running Log

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

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches <u>12</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>Steel</u>	Depth to Bottom - Feet <u>115</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Fine Sand	20	45
Fine Sand & Gravel	45	55
Fine Sand	55	65
Fine Sand & Gravel	65	70
Med. Sand & Gravel	70	115

FORMATIONS (Continued)

FROM TO

RECEIVED

MAR 07 1996

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 2

Please indicate well location X.

ADDITIONAL INFORMATION

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