

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
WASHINGTON

WELL NUMBER
5116

DATE WELL COMPLETED
4-28-87

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Princeton Landings and Planting
Company Rt. 1, Box 308
Hollandale, MS 38748

WELL LOCATION: SEC TOWNSHIP RANGE
1 14 N 8 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles **EAST** of **ERWIN**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION - PIVOT

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, **Diesel**, Gasoline, Butane,
Other (Describe)

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	50 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 104'	Casing Diameter (In.) 16	Casing Length (Ft.) 64
Type of Casing steel	Hole Depth 104'	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): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .060
Screen Type steel	Depth to Bottom - Feet 40	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Big D INC. - B. HARRIS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy Loam	0	5
Clay	5	15
Fine sand	15	40
Coarse sand	40	70
Clay	70	80
Coarse sand/gravel	80	90
Coarse sand	90	100
Coarse sand/GRAVEL	100	104

RECEIVED

JUN 01 1987

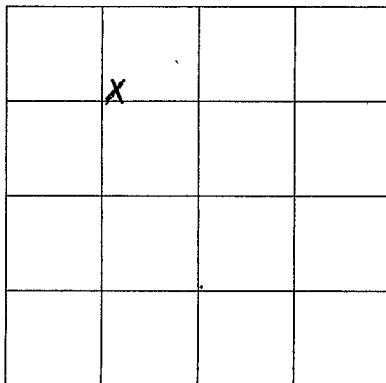
Department of Natural Resources
Bureau of Land & Water Resources

FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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