

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

COUNTY WELL LOCATED
BOLIVAR

WELL NUMBER CODED
R 2027

DATE WELL COMPLETED
11/6/91

PERMIT NUMBER

NAME OF DRILLING FIRM
Parrell Irrigation, Inc.

Clarksdale, MS 38614

NAME & MAILING ADDRESS OF LANDOWNER
Prudential Insurance Co.
Suite 300
855 Ridgeway Blvd.
Memphis, TN 38119

WELL LOCATION: SEC TOWNSHIP RANGE
22 20 N 8 W

DISTANCE DIRECTION NEAREST TOWN
3 1/2 Miles SE of Scott

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

Pump Capacity (GPM) No. of Stages Setting Depth
2,000 2 60 FT.

PUMP TEST

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

WELL DATA

Well Depth 110'	Casing Diameter (In.) 16"	Casing Length (Ft.) 70'
Type of Casing Steel	Hole Depth 110'	Depth to Static Water Level 18'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, 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 16"	Length - Feet 40'	Slot Size - Inches 030
Screen Type Steel	Depth to Bottom - Feet 110'	

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
top soil	0	10			
sub soil	10	20			
soil & sand	20	30			
Brown Sand	30	40			
fine sand	40	50			
fine sand	50	60			
fine-med. sand	60	70			
fine-med. sand	70	80			
med. sand	80	90			
fine-med. sand	90	100			
med. sand	100	110			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

AUG 07 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

some gravel at bottom out