

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Quitman	
WELL NUMBER K 2001	CODED
DATE WELL COMPLETED 2/91	

PERMIT NUMBER MS-GW-13054
NAME OF DRILLING FIRM Parrell Drilling
Rt. 2, Box 200 Clarksdale, MS 38614

NAME & MAILING ADDRESS OF LANDOWNER Crosshead Planting Co.		
P.O. Box 291		
Mark, MS 38646		
WELL LOCATION: SEC	TOWNSHIP	RANGE
03	26	02
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	N	Walnut
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 1000	No. of Stages 1	Setting Depth 60' FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 95'	Casing Diameter (In.) 10"	Casing Length (Ft.) 55'
Type of Casing PVC	Hole Depth 95'	Depth to Static Water Level 10'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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 10"	Length - Feet 40'	Slot Size - Inches .040
Screen Type PVC	Depth to Bottom - Feet 95'	

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
Top Soil	0	15
Clay	15	25
Brown Sand	25	25
Coarse Sand	35	45
Coarse Sand	45	55
Coarse Sand	55	65
Sand + Gravel	65	75
Sand + Gravel	75	85
GRAVEL	85	95

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 07 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

