

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED Greene	
WELL NUMBER 04014	CODED
N-53	
DATE WELL COMPLETED 5-20-04	

PERMIT NUMBER
NAME OF DRILLING FIRM Harvard Drilling Co.

NAME & MAILING ADDRESS OF LANDOWNER BuFord Merritt			
24952 HWY 98 - East			
McLain MS 39456			
Latitude: 31°06.066'N			
Longitude: 88°46.713'W			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	27	T2	N R8 E
DISTANCE	DIRECTION	NEAREST TOWN	
8.5 Miles	West	of Leaksville	
OTHER LANDMARK Intersection HWY 98 + HWY 57			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P 1		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsand	0	5
Sand, fine to med	5	22
Sand, med	22	68
Clay	68	73
Sand, med	73	91
Clay	91	108
Sand, med	108	117
Clay	117	132
split	132	138
Clay	138	185
split	185	198
Clay	198	210
Sand, fine to med	210	225
Sand, med	225	246
RECEIVED		
JUN 15 2004		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth 246'	Casing Diameter (In.) 4"	Casing Length (Ft.) 236'
Type of Casing PVC 540	Hole Depth 246'	Depth to Static Water Level 62'

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

WELL GROUTED TO A DEPTH OF **17** FEET
 Type Grout (circle one): Cement, Bentonite, or MGP

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .008
Screen Type WOP 540 PVC	Depth to Bottom - Feet 246'	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

[Signature] **0-673** **6-11-04**
 Signature of Licensed Driller and License No. Date

Additional Information Required On Back