

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Montgomery	
WELL NUMBER CL6	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 4-23-98	

PERMIT NUMBER
NAME OF DRILLING FIRM Lipe Well Supply Co. Inc 615 Hentz Rd, Pope, MS

NAME & MAILING ADDRESS OF LANDOWNER Greg Rainey 28 Rose Hill Road Duck Hill, Ms 38925		
WELL LOCATION: SEC	TOWNSHIP	RANGE
ELEV 445'	24	20
	N	5
		W
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	W	of ESKRIDGE
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, 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 <u>2</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
20		294 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 20 ft. after 2 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
721	4" x 3"	698
Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	865	210'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> 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): <u>Electric</u> , Gamma Ray, Density, Sonic, "Neutron", Other (Describe) _____	
Name of Organization Running Log MG S	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2 1/2"	15'	.010
Screen Type	Depth to Bottom - Feet	
SS	713	

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 - clay	0	60
Sand	60	90
Clay	90	125
Sand & Clay	125	180
Clay	180	200
Shale	200	265
Sand	265	310
Sand & clay	310	400
Shale	400	675
Fine Sand	675	720
Shale	720	820

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 11 1998		
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 24

Please indicate well location X.

ADDITIONAL INFORMATION

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