

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 JACKSON	
WELL NUMBER K 2257	CODED
DATE WELL COMPLETED 1-30-87	

PERMIT NUMBER 408
NAME OF DRILLING FIRM Tri-Force Water Well
Lucedale, MS Serv.

NAME & MAILING ADDRESS OF LANDOWNER Malcolm Cowart		
Vanceleve, MS		
WELL LOCATION:	SEC	TOWNSHIP
	5	T6
		R7
		N
		E
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	EAST	Vanceleve
		on POTAWATOMI
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 10 ft. after 1 1/2 hours of pumping		

WELL DATA		
Well Depth 460	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 355 450
Type of Casing PVC	Hole Depth 460	Depth to Static Water Level 80
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches #6
Screen Type WRAPED PVC	Depth to Bottom - Feet 355 460	

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	FROM	TO
TOP Soil	0	10		
Sand	10	20		
Sand	20	28		
Clay	28	70		
Sand	70	80		
Clay	80	100		
Clay	100	180		
Streaks Sand + clay	180	220		
Hard Clay	220	420		
Streaks clay + sand	420	440		
Med Sand	440	460		

RECEIVED

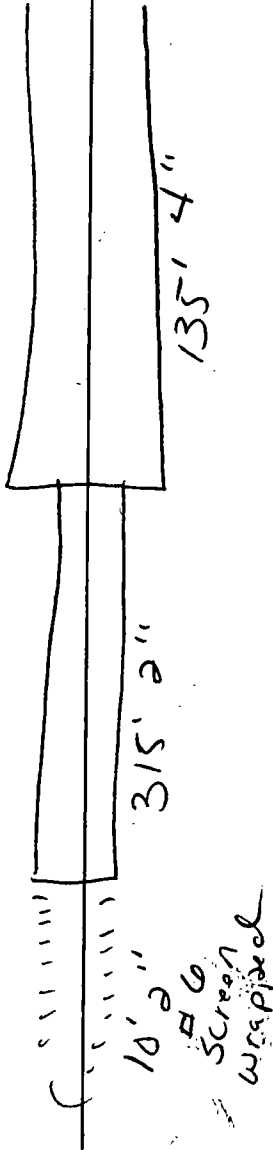
JUN 20 1988

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



		X	

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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