

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 Covington	
WELL NUMBER 4	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER 13464	
NAME OF DRILLING FIRM Griner Drilling	
DATE WELL COMPLETED Oct 1991	

NAME & MAILING ADDRESS OF LANDOWNER Transcontinental Pipeline RT 3 Box 150 Seminary, MS 39479		
WELL LOCATION: SEC	TOWNSHIP	RANGE
NW 1/4 SW 1/4 4	7	14
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	E	Collins
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial		

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 150		
Pump Capacity (GPM) 900	No. of Stages 8	Setting Depth 300 FT.
PUMP TEST		
Well yielded 1001 GPM with a drawdown of 68 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 380'	Casing Diameter (in.) 24	Casing Length (ft.) 302'
Type of Casing Steel	Hole Depth 380'	Depth to Static Water Level 238'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing 0 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 Griner Drilling	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches 16"	Length - Feet 70	Slot Size - inches .019
Screen Type Stainless Steel	Depth to Bottom - Feet 380	

Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	42	Clay	385	395
sand & pea gravel	42	90			
Clay	90	100			
Sand & Pea Gravel	100	126			
Sand w/ Clay streaks	126	175			
Clay (Rock 195')	175	218			
Sand	218	248			
Clay	248	288			
Sand	288	300			
Clay	300	316			
Sand & Pea Gravel	316	385			

RECEIVED

NOV 02 1992

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