

H129
<del>2513</del> Bolivar
7-19-83

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

**CODED**

7-19 19 83      LAYNE CENTRAL CO.      BOLIVAR  
 date well completed      firm name      county well located

LANDOWNER:	description of formations encountered	from	to
T.E. PEMBLE FARMS, INC.			
MERIGOLD, MS	fine sand	16	32
(mailing address)	coarse sand	32	38
WELL LOCATION:	coarse sand/clay	38	48
sec. 20 T. 23 N. R. 5 W.	coarse sand	48	55
2 miles SW of Merigold	gravel	55	119
(distance) (direction) (nearest town)			
WELL PIPE USE:			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 20'			
(2) total depth (feet) 119'			
(3) static water level (feet) 30' below top of ground.			
(4) casing PVC 78' (material) (depth)			
8" (size) if telescope see back.			
(5) screen 40' 78' (length) (depth to top)			
8" PVC (size) (material)			
(6) pump 15 1000 (HP) (yield gpm)			
electric (type power)			
(7) electric log no (yes or no)			
(organization running log)			
(8) how well bottom plugged pvc cap			
DRILLERS REMARKS:			

**CODED**

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

OCT 10 1983

**RECEIVED**